



F E D E R A L  
S T U D E N T A I D  
*We Help Put America Through School*

**FSA Modernization Partner**

NSLDS II Reengineering  
Screens Detail Design:  
Financial Aid

Version 2.1

**November 26, 2002**

## Table of Contents

<b>1</b>	<b>GENERAL INFORMATION</b> .....	<b>4</b>
1.1	BACKGROUND.....	4
1.2	NSLDS POINTS OF ENTRY OVERVIEW.....	4
1.3	SCREENS DETAIL DESIGN DOCUMENT LAYOUT.....	6
1.4	NAME OF THE SCREEN.....	7
1.4.1	<i>Software Unit Logic</i> .....	7
1.4.2	<i>Design Details</i> .....	8
1.4.3	<i>Screen Functionality</i> .....	8
<b>2</b>	<b>SCREEN WORKFLOW</b> .....	<b>10</b>
2.1	MASTER LIST OF SCREENS.....	10
2.2	UPDATE/INQUIRY DIAGRAM.....	12
<b>3</b>	<b>SCREEN DETAILS</b> .....	<b>13</b>
3.1	LOAN HISTORY.....	13
3.1.1	<i>Software Unit Logic</i> .....	13
3.1.2	<i>Design Details</i> .....	15
3.1.3	<i>Screen Functionality</i> .....	19
3.2	STUDENT/PLUS BORROWER NAME SEARCH.....	48
3.2.1	<i>Software Unit Logic</i> .....	48
3.2.2	<i>Design Details</i> .....	49
3.2.3	<i>Screen Functionality</i> .....	50
3.3	BORROWER NAME HISTORY.....	57
3.3.1	<i>Software Unit Logic</i> .....	57
3.3.2	<i>Design Details</i> .....	58
3.3.3	<i>Screen Functionality</i> .....	59
3.4	BORROWER SSN HISTORY.....	62
3.4.1	<i>Software Unit Logic</i> .....	62
3.4.2	<i>Design Details</i> .....	63
3.4.3	<i>Screen Functionality</i> .....	64
3.5	LOAN DETAIL.....	66
3.5.1	<i>Software Unit Logic</i> .....	66
3.5.2	<i>Design Details</i> .....	68
3.5.3	<i>Screen Functionality</i> .....	70
3.6	LOAN DETAIL UPDATE.....	89
3.6.1	<i>Software Unit Logic</i> .....	90
3.6.2	<i>Design Details</i> .....	93
3.6.3	<i>Screen Functionality</i> .....	98
3.7	OVERPAYMENT HISTORY LIST.....	244
3.7.1	<i>Software Unit Logic</i> .....	245
3.7.2	<i>Design Details</i> .....	246
3.7.3	<i>Screen Functionality</i> .....	247
3.8	OVERPAYMENT ADD.....	264
3.8.1	<i>Software Unit Logic</i> .....	265

3.8.2	<i>Design Details</i> .....	266
3.8.3	<i>Screen Functionality</i> .....	267
3.9	OVERPAYMENT ADD AND STUDENT ADD.....	285
3.9.1	<i>Software Unit Logic</i> .....	286
3.9.2	<i>Design Details</i> .....	287
3.9.3	<i>Screen Functionality</i> .....	288
3.10	OVERPAYMENT DISPLAY.....	308
3.10.1	<i>Software Unit Logic</i> .....	308
3.10.2	<i>Design Details</i> .....	310
3.10.3	<i>Screen Functionality</i> .....	310
3.11	OVERPAYMENT UPDATE.....	317
3.11.1	<i>Software Unit Logic</i> .....	317
3.11.2	<i>Design Details</i> .....	318
3.11.3	<i>Screen Functionality</i> .....	319
3.12	OVERPAYMENT DELETE CONFIRMATION.....	334
3.12.1	<i>Software Unit Logic</i> .....	335
3.12.2	<i>Design Details</i> .....	336
3.12.3	<i>Screen Functionality</i> .....	337
3.13	PELL GRANT HISTORY.....	342
3.13.1	<i>Software Unit Logic</i> .....	342
3.13.2	<i>Design Details</i> .....	344
3.13.3	<i>Screen Functionality</i> .....	346
3.14	STUDENT ACCESS INTERFACE.....	357
3.14.1	<i>Software Unit Logic</i> .....	357
3.14.2	<i>Design Details</i> .....	359
3.14.3	<i>Screen Functionality</i> .....	359
<b>4</b>	<b>APPENDIX A – SCREENS GLOBAL ATTRIBUTES</b> .....	<b>367</b>
<b>5</b>	<b>APPENDIX B – USER INTERFACE INVENTORY MATRIX</b> .....	<b>368</b>
<b>6</b>	<b>APPENDIX C – WEBSITE HELP</b> .....	<b>369</b>

### Document Control

<b>Version Number</b>	<b>Description</b>	<b>Release Date</b>	<b>Author</b>
1.0	Initial Issue	09/30/2002	Dawn Will
2.0	Documented additional business logic and error validation.	11/08/2002	Dawn Will
2.1	Incorporated changes from client reviews.	11/26/2002	

## 1 General Information

### 1.1 Background

The National Student Loan Data System (NSLDS) was established as part of the Higher Education Act of 1965, as amended, to provide a comprehensive repository of information about Title IV aid recipients and their loans, grants, lenders, guaranty agencies, servicers, and schools.

Given these challenges, a project to modernize the system – NSLDS Reengineering – has been undertaken to improve financial and data integrity, reduce operational costs, and improve customer satisfaction. At the heart of the design for a reengineered NSLDS solution are five “big ideas” for radically changing the underlying processes, data structures, and technical platforms supporting the existing system:

- Data Warehousing
- Internal FSA (Federal Student Aid) Direct Access
- Outsourced Enrollment Tracking
- Financial Partner Data Feed Reengineering
- Common Record Extension

The first phase of the NSLDS Reengineering effort is called NSLDS II. NSLDS II Release 1 will focus on the Data Warehousing and Internal FSA Direct Access opportunities, as well as assessing ways to support existing requirements through NSLDS II or other modernized systems. Later releases of work will focus on the remaining three ideas and enhancements.

### 1.2 NSLDS Points of Entry Overview

There are three main applications in the legacy NSLDS technical architecture that serve as the gateway for accessing and modifying Title IV data online. The applications include the Financial Aid Professional (FAP) website, Student Access Financial Aid Review (SAFAR) website, and the Customer Information Control System (CICS). As part of the NSLDS II replatforming initiative, CICS will be retired and its functionality will be transferred to the FAP website. The User Interface Inventory Matrix (**Reference Appendix B**) documents a comprehensive list of screens for the FAP and Student Access websites and the NSLDS functional area(s) they support.

The FAP website, which can be found at <http://www.nslsdfap.ed.gov>, will be the main user access point for NSLDS II data by Department of Education (ED) personnel, guaranty agencies (GAs), lenders, and schools. It provides support for users by tracking the financial aid and enrollment history for Title IV aid recipients, organizational information for Title IV aid financial partners, access to predefined reports, for some users, the ability to execute ad hoc

queries, and the monitoring of student transfers. A lender or school may also allow a servicer to access the website and provide online updates on their behalf. Each user must be registered with the website and can only log on with a valid User ID and Password.

The two major areas of enhancement for the FAP website will consist of the following:

1. Reengineering the existing reporting architecture
2. Retiring CICS

### **Reengineering the Reporting Architecture**

Reports are currently accessed through the Main Menu, which allows users to execute predefined reports and receive the results either in their SAIG mailbox or download them directly (depending on the users permission level). If a user requires data that is not supported by a predefined report, they are limited to either developing their own query or contacting the support center to develop a query for them. In order to create a query, a user must be familiar with Structured Query Language (SQL), which is the code used to develop a query, the NSLDS data model, whose data elements are used within the SQL, and the Query Management Facility (QMF) tool, which is the application used to execute the query. In order to empower users and improve the customer experience for executing ad hoc queries, the MicroStrategy reporting tool will be implemented. The MicroStrategy reporting tool is a commercial off-the-shelf (COTS) package that has the capability to filter and analyze massive volumes of data to the transaction level. In addition, the MicroStrategy application server has a full range of query optimization algorithms designed to ensure that data is extracted from a database in the most efficient and least resource demanding way.

The new ad hoc reporting functionality will continue to be accessible through the Main Menu and Report screens in the FAP website. The detailed design regarding the report screen changes can be found in the Report Detail Design document.

### **Retiring CICS**

CICS is IBM software that allows ED personnel to connect to the NSLDS mainframe and perform online transactions. Users have the ability to update or access data online from ED Headquarters or Regional offices. The majority of the CICS functionality has already been transitioned to the FAP website in response to user demand for a more user-friendly and flexible tool. The remaining functionality, which includes screens from the System Administration, Default Rate, and Student Status Confirmation menus will be transferred to the FAP website as part of the NSLDS II reengineering initiative. (This will complete the functionality transition to the FAP website, therefore, clearing the path for retiring CICS.) Once CICS has been retired, the FAP website will serve as the default application for ED personnel to access NSLDS II data.

The Student Access website, which can be accessed at <http://www.nsls.ed.gov>, allows borrowers to securely view and track their financial aid history. They have the ability to view their Title IV loans at a summary or at a detailed loan level. The summary loan level data allows a borrower to view all Title IV loans they are responsible for in a concise format. The

detailed loan level data tracks the history of each loan throughout its lifecycle. Each student must be registered with the website and must have a valid User ID and Password to logon. This is a read only website and does not have any update capabilities associated with it.

The following diagram displays the CICS application being retired due to functionality being transitioned to the FAP website during the NSLDS replatforming initiative.

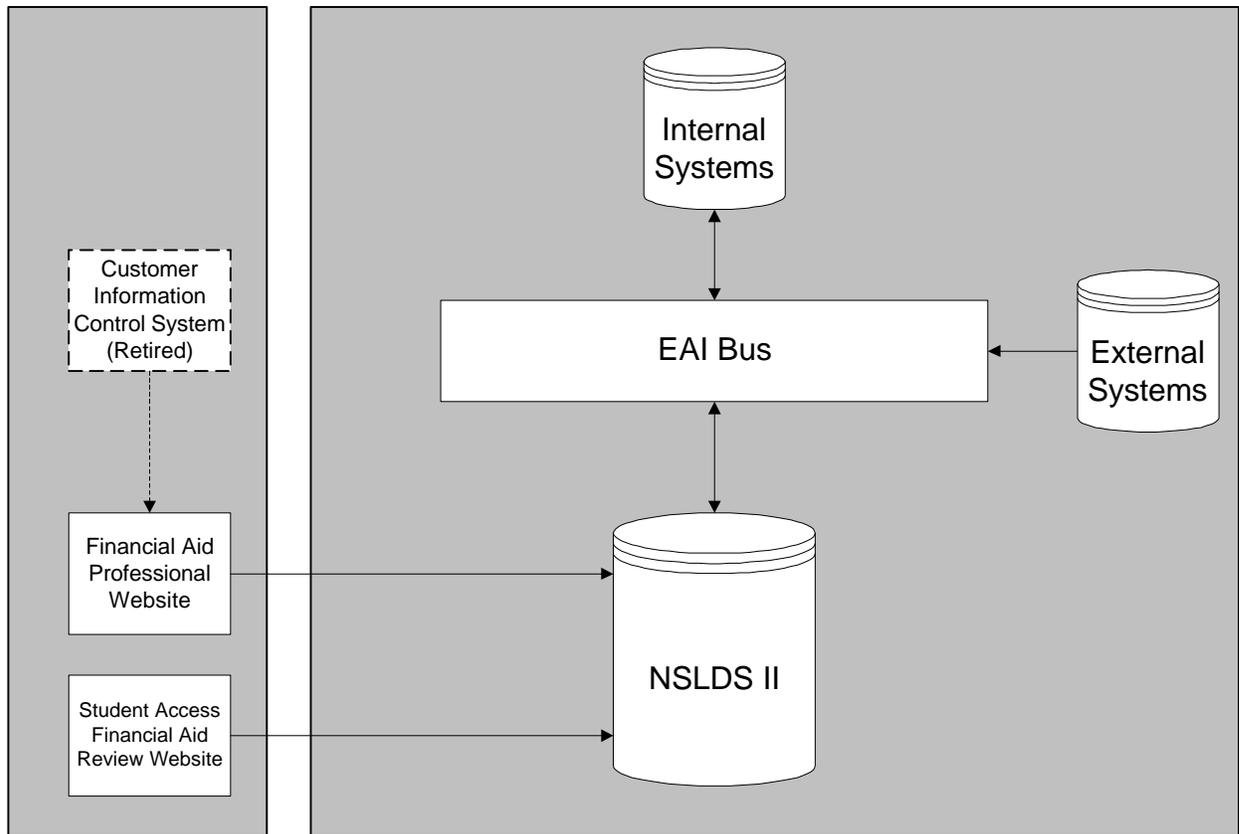


Figure 1, NSLDS II User Interface Diagram

### 1.3 Screens Detail Design Document Layout

The screens detail design document provides a blueprint for developing each screen that will support the FAP and Student Access websites. The screens detail design document is separated into the following modules:

#### Financial Aid Professional website

- Login-Menu – Contains the detail design for the Login-Menu screens.
- Financial Aid– Contains the detail design for the Financial Aid screens.

- Enrollment – Contains the detail design for the Enrollment screens.
- Organization – Contains the detail design for the Organization screens.
- Reports – Contains the detail design for the Reports screens.
- Transfer Student Monitoring – Contains the detail design for the Transfer Student Monitoring screens.
- Admin/Support – Contains the detail design for the Admin/Support screens.
- Appendix A – Global Attributes for FAP Website– Lists common icons that may be displayed in the Login-Menu, Financial Aid, Enrollment, Organization, Transfer Student Monitoring, and Admin/Support modules.
- Appendix B – Provides a comprehensive list of all the screens in the FAP and Student Access websites and their associated function groups.

### **Student Access Financial Aid Review website**

- Student Access– Contains the detail design for the Student Access screens

This detail design document will contain the following information for each screen:

#### **1.4 Name of the Screen**

<b>Description</b>	Defines the purpose of the screen.
<b>New or Existing</b>	New – Indicates the screen is new to the website. Existing- Indicates the screen previously existed on the website.
<b>User Group (Screen Level)</b>	Identifies which function group currently has access to the screen.
<b>Requirements Traceability</b>	Maps the detail design for the screen to the detailed requirements.
<b>Reference(s)</b>	Lists reference documentation that provides additional detail for each screen.
<b>Business Object</b>	Lists the Business Object the screen will utilize for development purposes.

##### 1.4.1 Software Unit Logic

<b>NSLDS I File Name:</b>	Lists the file name for each screen that was used for NSLDS I (if the screen previously existed).
<b>NSLDS II File Name:</b>	Lists the file name for each screen that will be used for NSLDS II.
<b>Pre-Status:</b>	Lists the screen names and their links that will allow a user to access a specific screen.
<b>Post-Status:</b>	Lists the screen names that are accessible from a specific screen (and the links that will allow a user to navigate to that screen). When the

	user navigates to another screen, the screen will appear in the same window unless otherwise specified.
<b>Gif Name:</b>	List of Gif, or image, files used in the screen.
<b>Tab Order:</b>	Lists in numeric order of the tab order for each screen.

**Note:**

Section 3.1 (Class Diagram) of the Application Architecture Detail Design document identifies the ASP pages and the corresponding COOL:Gen Action Blocks (i.e., procedures). This will be used to further define the business logic, error validations and security in a later release.

### 1.4.2 Design Details

The following screenshot highlights the functionality of the screen:

Provides a design layout of the screen.

**Note:**

The screenshots depicted in this document were taken from the legacy website. The existing text, links, and data elements will be included in the NSLDS II website as described in this document. However, the actual look of the screens may be modified for the NSLDS II Release. Also, certain text, links, and data elements may be excluded from view based on the user's security access.

### 1.4.3 Screen Functionality

The following section lists and describes the functionality of each object on the screen.

Name of the Data Element on the screen	
Element	Type of data element (e.g., label, pushbutton, checkbox, textbox).
Definition/Business Rules	Description of the data element and any business rules associated with it.
Actions to be performed	Describes any action associated with the data element.
Business Object (Attribute)	Lists the Business Object(s) and Attribute(s) the data element will utilize for development purposes.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Describes the validation that will be performed.</li> <li><i>Message:</i> Describes the message that will appear to the user.</li> <li><i>Location:</i> Describes where the validation will</li> </ul>

Name of the Data Element on the screen	
	<p>occur (i.e., Client or Server) <i>Additional Information:</i> Describes any additional information related to the validation (e.g., gif files appearing with error messages).</p> <p><b>Note:</b></p> <p>The validations occur one at a time and are not listed in any particular order. However, validations will occur from top to bottom and left to right on any given screen unless otherwise specified.</p>

**Note:**

Section 508 of the Rehabilitation Act of 1998 mandates a website accessibility review. Section 508 requires that electronic and information technology developed, procured, maintained, or used by Federal government agencies must be accessible to persons with disabilities. The system must allow a person with a disability to have comparable access to and use of information as a person without a disability.

The Assistive Technology Group within the FSA Technology Center is responsible for performing Section 508 reviews. During the Build phase, the NSLDS II Modernization Partner team will work with the Assistive Technology Group to verify that the design of the online screens meets Section 508 requirements. The FAP and Student Access websites are currently not Section 508 compliant. The formal accessibility review for NSLDS II will be conducted during the Test phase.

## 2 Screen Workflow

### 2.1 Master List of Screens

The following table provides a list screens for the Login-Menu module of the FAP website for NSLDS II. The table includes the section the screen is explained, screen name, whether the screen is new or existing and a description of the screen.

<b>Section</b>	<b>Screen Name</b>	<b>New/ Existing</b>	<b>Description</b>
3.1	Loan History	Existing	Displays a borrower's Title IV Aggregate Loan Information and Loan Summary.
3.2	Student/PLUS Borrower Name Search	Existing	Allows a user to search for records in the NSLDS database by complete or partial name, rather than SSN. A user can search by first name, last name, first and last name, and by a partial or exact match type.
3.3	Borrower Name History	Existing	Lists name changes for a borrower in the NSLDS database.
3.4	Borrower SSN History	Existing	Lists any associated Social Security Numbers the borrower has been identified with in the past.
3.5	Loan Detail	Existing	Displays historical data for a loan, which includes loan amounts, loan activity, loan status changes, and the GA, Lender, and/or Servicer history.
3.6	Loan Detail Update	Existing	Displays historical data for a loan, which includes loan amounts, loan activity, loan status changes, and the GA, Lender, and/or Servicer history. This screen will also allow a user to update and add pop-up windows for the various sections on the window.
3.7	Overpayment History List	Existing	Displays the overpayments reported to NSLDS for a student. The Overpayment History page summarizes past and present Perkins loan, Supplemental Educational Opportunity Grant (SEOG), and Pell grant overpayments for students.  A user will also have the ability to add overpayment history information for a

<b>Section</b>	<b>Screen Name</b>	<b>New/ Existing</b>	<b>Description</b>
			student from this screen. Once the overpayment information has been added, the user will receive a confirmation notifying them the overpayment was successfully added.
3.8	Overpayment Add	Existing	Allows a user to enter student identifier and overpayment information for a student who owes an overpayment on a Title IV grant or a Perkins loan.
3.9	Overpayment Add Student Add	Existing	Allows a user to enter student identifier and overpayment information for a student who owes an overpayment on a Title IV grant or a Perkins loan. Overpayment data reported by schools are added to the NSLDS and then transferred to the Central Processing System for inclusion on SARs and ISIRs.
3.10	Overpayment Display	Existing	Allows a user to update or delete an overpayment listed on the Overpayment History page. A user will also be able to update or delete overpayment information from this screen.
3.11	Overpayment Update	Existing	Allows a user to update the overpayment information for a student.
3.12	Overpayment Delete Confirmation	Existing	Allows a user to delete an overpayment when the overpayment has been entered in error.
3.13	Pell Grant History	Existing	Allows a user to view Pell grants that a student has been awarded.
3.14	Student Access History	Existing	Links the Financial Aid Professional website to the SAFAR website. This allows a user to view the borrower's financial aid records as the borrower would view them.

## 2.2 Update/Inquiry Diagram

The following diagram displays screens that contain update functionality to the Enterprise Data Warehouse (EDW), as well as, screens that contain inquiry capabilities from the EDW:

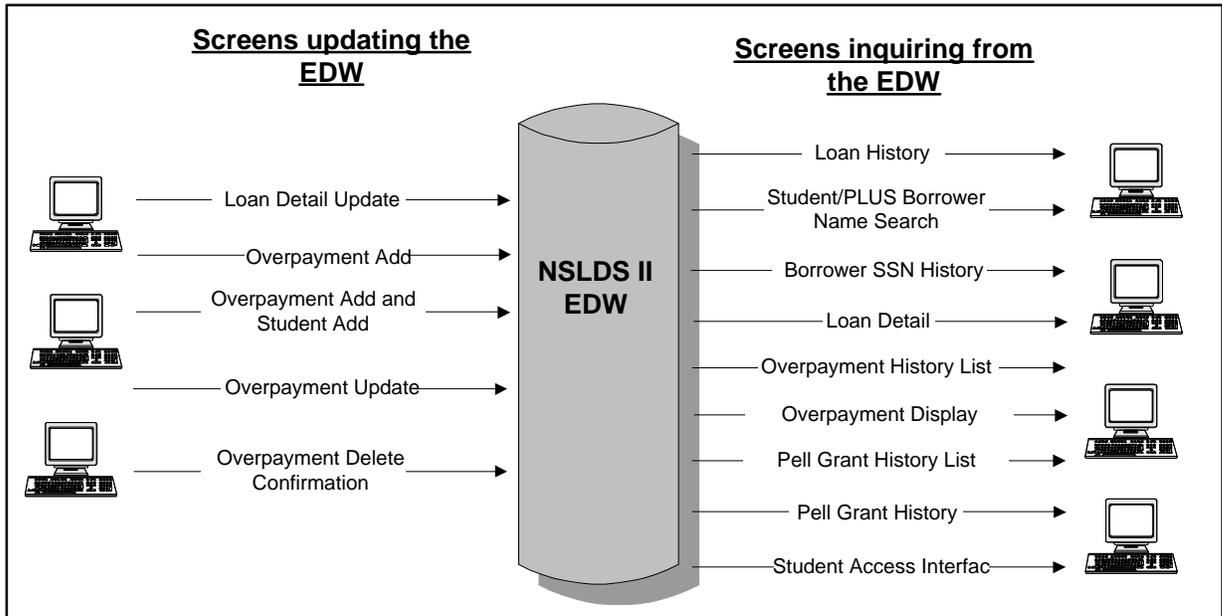


Figure 2, NSLDS II Financial Aid Update/Inquiry Diagram

### 3 Screen Details

#### 3.1 Loan History

<b>Description</b>	Displays a borrower's Title IV Aggregate Loan Information and Loan Summary.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	LENSVR, LENDSV, LENDER, SCHDPC, PICTEL, PICLET, STAGNT, SCHFAT, GAINQ, GADPC, ED
<b>Requirements Traceability</b>	1.012, 1.013
<b>Reference(s)</b>	NSLDS User Documentation, WB83 Loan History Server, NSLDS Loan History LNHIST.asp,
<b>Object Name</b>	Student, PLUS Borrower, School, GA, Lender, Loan

##### 3.1.1 Software Unit Logic

<b>NSLDS I File Name:</b>	Inhist.asp
<b>NSLDS II File Name:</b>	LnHist.jsp
<b>Pre-Status:</b>	<p>This screen is accessible from all screens on the Financial Aid Professionals website except from the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• System Log On</li> <li>• Privacy Act</li> <li>• Help</li> <li>• Change Password</li> <li>• System Requirements</li> <li>• Contact Us</li> <li>• Frequently Asked Questions</li> <li>• Download Help</li> <li>• Security</li> </ul>
<b>Post-Status:</b>	<p>This screen allows a user to navigate to any of the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Overpayment History (Link: Overpayment History)</li> <li>• Pell Grant History (Link: Pell Grant History)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Name Search (Pushbutton: Name Search)</li> <li>• Borrower Name History (Link: History icon)</li> </ul>

	<ul style="list-style-type: none"> <li>• Borrower SSN History (Link: History icon)</li> <li>• Student Monitoring Add (Pushbutton: Student Monitoring Add)</li> <li>• Student Monitoring Detail (Pushbutton: Student Monitoring Detail)</li> <li>• Loan Detail (Link: 1)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	<p>The following graphical objects may appear on this screen:</p> <ul style="list-style-type: none"> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> <li>• Info.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. SSN</li> <li>2. First Name</li> <li>3. DOB</li> <li>4. Retrieve</li> <li>5. Name Search</li> <li>6. Add to Student Monitoring List or Student to Monitoring Detail (depending on view)</li> <li>7. Sort By</li> <li>8. Display Only</li> <li>9. Submit</li> <li>10. <u>1</u> (Example)</li> <li>11. State University 00209100 (Example)</li> <li>12. BP (Example)</li> <li>13. Privacy Act of 1974 (As Amended)</li> <li>14. URL Navigation Bar</li> <li>15. Menu Tab</li> <li>16. Enroll Tab</li> <li>17. Org Tab</li> <li>18. Report Tab</li> <li>19. Tran Tab</li> <li>20. Support Tab</li> <li>21. Contact Us Icon</li> <li>22. Help Icon</li> </ol>

	<ul style="list-style-type: none"><li>23. Logoff Icon</li><li>24. Overpayment History</li><li>25. Pell Grant</li><li>26. Student Access Interface</li></ul>
--	---

### 3.1.2 Design Details

The following screenshot highlights the functionality of Loan History screen.

**Menu** **Aid** **Enroll** **Org** **Report**

Loan History | Overpayment History | Pell Grant | Student Access Interface

SSN: [ ] First Name: [ ] DOB: [ (MM/DD/YYYY) ] Retrieve Name Search

Logged on as: DAWN M WILL from Department of Education Region 0

**JOHN A SMITH**  
SSN: 123.45.6789 DOB: 01/01/1980

**Aggregate Loan Information**

Loan Type	Outstanding Principal Balance (OPB)	Pending Disbursements	Total
Subsidized Loans	\$7,934	N/A	\$7,934
Unsubsidized Loans	N/A	N/A	N/A
Combined Loans	\$7,934	N/A	\$7,934
FFEL Consolidation	N/A		N/A
Perkins	\$3,157		\$3,157

**Master Promissory Notes**

Direct Loans: A

**Loan Summary**

Sort by: [ Select ] [ Submit ]  
Display Only: [ ALL ] [ Submit ]

Currently Sorted by LOAN DATE, No filtering

Loan ID	Loan Type	Approved Amt	Disbursed Amt	OPB	Agg OPB	Loan Date	Sep. Loan Ind	Loan Period	Last Disbursement Amt	Last Disbursement Date	Acad. Lvl	Status
1	D1 - DIRECT STAFFORD SUB STATE UNIVERSITY 00209100	\$2,750	\$2,750	\$2,461	\$2,461	08/22/2000	C	06/31/2000 - 12/20/2000	\$2,750	08/22/2000	5	BP as of 07/01/2001
2	D1 - DIRECT STAFFORD SUB STATE UNIVERSITY 00209100	\$1,030	\$1,030	\$927	\$927	09/30/1999	C	08/01/1999 - 12/21/1999	\$1,030	09/30/1999	4	BP as of 07/01/2001
3	D1 - DIRECT STAFFORD SUB STATE UNIVERSITY 00209100	\$2,400	\$2,400	\$2,162	\$2,162	08/23/1999	B	08/01/1999 - 05/24/2000	\$2,400	12/14/1999	4	BP as of 07/01/2001
4	PU - FEDERAL PERKINS STATE UNIVERSITY 00209100	\$3,500	\$3,500	\$3,157	\$3,157	08/05/1997		08/05/1997 - 05/14/1998	\$1,000	01/28/1998	N	BP as of 08/18/2001
5	D1 - DIRECT STAFFORD SUB STATE UNIVERSITY 00209100	\$2,625	\$2,625	\$2,364	\$2,364	10/02/1996	A	09/03/1996 - 05/21/1997	\$1,312	01/21/1997	1	BP as of 07/01/2001

PRIVACY ACT OF 1974 (AS AMENDED)

Figure 3, Loan History





Menu
Aid
Enroll
Org
Report





Loan History
Overpayment History | Pell Grant | Student Access Interface

SSN:  First Name:  DOB:  (MMDDCCYY)

Logged on as: MANDY HEAGY from [Johns Hopkins](#)

 JOHN A SMITH
 SSN: 123-45-6789
DOB: 01/01/1980

 Pell Grants



### Aggregate Loan Information

Loan Type	Outstanding Principal Balance (OPB)	Pending Disbursements	Total
Subsidized Loans	\$7,934	N/A	\$7,934
Unsubsidized Loans	N/A	N/A	N/A
Combined Loans	\$7,934	N/A	\$7,934
FFEL Consolidation	N/A	N/A	N/A
Perkins	\$3,157	N/A	\$3,157



### Master Promissory Notes

Direct Loans: A



### Loan Summary

Sort by:

Display Only:

Currently Sorted by LOAN DATE, No filtering

<b>1</b>	<b>D1 - DIRECT STAFFORD SUB</b> <a href="#">STATE UNIVERSITY 00209100</a>	Status: <b>RP</b> as of 07/01/2001					
Approved Amt:	\$2,750	Disbursed Amt:	\$2,750	OPB:	\$2,481	Agg OPB:	\$2,481
Loan Date:	08/22/2000	Sep. Loan Ind:	C	Loan Period:	08/31/2000 - 12/20/2000		
Last Disbursement Amt:	\$2,750	Last Disbursement Date:	08/22/2000	Acad. Lv:	5		
<b>2</b>	<b>D1 - DIRECT STAFFORD SUB</b> <a href="#">STATE UNIVERSITY 00209100</a>	Status: <b>RP</b> as of 07/01/2001					
Approved Amt:	\$1,030	Disbursed Amt:	\$1,030	OPB:	\$927	Agg OPB:	\$927
Loan Date:	09/30/1999	Sep. Loan Ind:	C	Loan Period:	09/01/1999 - 12/21/1999		
Last Disbursement Amt:	\$1,030	Last Disbursement Date:	09/30/1999	Acad. Lv:	4		
<b>3</b>	<b>D1 - DIRECT STAFFORD SUB</b> <a href="#">STATE UNIVERSITY 00209100</a>	Status: <b>RP</b> as of 07/01/2001					
Approved Amt:	\$2,400	Disbursed Amt:	\$2,400	OPB:	\$2,162	Agg OPB:	\$2,162
Loan Date:	08/23/1999	Sep. Loan Ind:	B	Loan Period:	09/01/1999 - 05/24/2000		
Last Disbursement Amt:	\$2,400	Last Disbursement Date:	12/14/1999	Acad. Lv:	4		
<b>4</b>	<b>PU - FEDERAL PERKINS</b> <a href="#">STATE UNIVERSITY 00209100</a>	Status: <b>RP</b> as of 09/18/2001					
Approved Amt:	\$3,500	Disbursed Amt:	\$3,500	OPB:	\$3,157	Agg OPB:	\$3,157
Loan Date:	09/05/1997	Sep. Loan Ind:	N/A	Loan Period:	09/05/1997 - 05/14/1999		
Last Disbursement Amt:	\$1,000	Last Disbursement Date:	01/28/1999	Acad. Lv:	N		
<b>5</b>	<b>D1 - DIRECT STAFFORD SUB</b> <a href="#">STATE UNIVERSITY 00209100</a>	Status: <b>RP</b> as of 07/01/2001					
Approved Amt:	\$2,625	Disbursed Amt:	\$2,625	OPB:	\$2,364	Agg OPB:	\$2,364
Loan Date:	10/02/1996	Sep. Loan Ind:	A	Loan Period:	09/03/1996 - 05/21/1997		
Last Disbursement Amt:	\$1,312	Last Disbursement Date:	01/21/1997	Acad. Lv:	1		

PRIVACY ACT OF 1974 (AS AMENDED)

Figure 5, Loan History (School View with Student already added to Monitoring List)

### 3.1.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

<b>Loan History</b>	
Element	Link (Deactivated)
Definition/Business Rules	Allows a user to navigate to the Loan History screen. This link is deactivated when the user is in the Loan History screen.
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Overpayment History</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>SSN</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a Social Security Number.  <i>Min Characters - 9</i> <i>Max Characters - 11</i> <i>Mask - SSN must be entered in a "123456789" or "123-45-6789" format.</i>
Actions to be performed	As the user enters their SSN, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>First Name</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a First Name.  <i>Min Characters - 0</i> <i>Max Characters - 12</i>
Actions to be performed	As the user enters their Name, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (firstName), PlusBorrower (firstName)
Validation	None.

<b>DOB</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a Date of Birth.  <i>Min Characters - 0</i> <i>Max Characters - 10</i> <i>Mask - DOB must be entered with a "MMDDCCYY", "MM/DD/CCYY" or "MM-DD-CCYY" format.</i>
Actions to be performed	As the user enters their Date of Birth, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.

<b>DOB</b>	
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>Retrieve</b>	
Element	Pushbutton
Definition/Business Rules	<p>Allows a user to retrieve loan information on a specific student based on the search criteria entered in the SSN, First Name, and DOB fields.</p> <p>User must enter the SSN or all three search criteria, the SSN, First Name, and DOB.</p>
Actions to be performed	<p>Users clicks on the pushbutton after they enter their SSN or SSN, First Name, and DOB. Validation is performed.</p>
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the loan summary information is displayed in the Loan Summary screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> A user enters characters (e.g. a, b, c, \$, or &amp;) in the SSN search field. <i>Message:</i> Please enter a 9 digit numeric SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the SSN search field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> A user enters a SSN less than 9 characters in the SSN search field. <i>Message:</i> Please enter a 9 digit numeric SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the SSN search field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> A user has entered a SSN and First Name or DOB in the search fields.</li> </ul>

<b>Retrieve</b>	
	<p><i>Message:</i> Please enter either all 3 identifiers or SSN.</p> <p><i>Location:</i> Client</p> <p><i>Additional Information:</i> The label font color for the search field whose data was not provided becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> A user has entered a valid SSN and First Name and an invalid DOB (i.e., characters in the DOB field or not in MMDDCCYY, MM/DD/CCYY, or MM-DD-CCYY format) in the search fields. <i>Message:</i> Please enter the Date of Birth in the MMDDCCYY format. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the DOB search field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> A system error has occurred. Please try again later. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</li> </ul> <p>An information message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> The Student/Plus Borrower was located in the database, but no aid was available for reporting. <i>Message:</i> No aid was available for reporting. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> The Student/Plus Borrower was located in the database, but no Loans were available for reporting. <i>Message:</i> No Loans were available for reporting. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> There is a match on the SSN in the</li> </ul>

<b>Retrieve</b>	
	<p>database, but not on the DOB and First Name for that user in the search fields.  <i>Message:</i> Match on SSN. No match on DOB &amp; First Name. The PLUS Borrower SSN was not found.  <i>Location:</i> Server  <i>Additional Information:</i> Display info.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> There is a match on SSN and DOB in the database, but not on the First Name for that user in the search fields.  <i>Message:</i> Match on SSN and DOB. No match on First Name. The PLUS Borrower SSN was not found.  <i>Location:</i> Server  <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> There is a match on SSN and First Name in the database, but not on the DOB for that user in the search fields.  <i>Message:</i> Match on SSN and First Name. No match on DOB. The PLUS Borrower SSN was not found.  <i>Location:</i> Server  <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> A user has entered an SSN in the search field that was not found in the database.  <i>Message:</i> The Student SSN was not found. The PLUS Borrower SSN was not found.  <i>Location:</i> Server  <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Successfully updated.  <i>Location:</i> TBD  <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Successfully deleted.  <i>Location:</i> TBD  <i>Additional Information:</i> Display info.gif</li> </ul>

<b>Retrieve</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Student is on your school's Transfer Monitoring List. <i>Message:</i> Student is on your school's Transfer Monitoring List. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</li>   <li>• <i>Condition:</i> Student is not on your school's Transfer Monitoring List. <i>Message:</i> Student is not on your school's Transfer Monitoring List. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</li> </ul>

<b>Name Search</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to navigate to the Name Search screen.  Only appears if user is an ED user.
Actions to be performed	By clicking on the pushbutton, the Student/PLUS Borrower Name screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith (Example)</b>	
Element	Label
Definition/Business Rules	Name of a borrower whose loan detail is displayed.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial, lastName)
Validation	None.

<b>SSN</b>	
Element	Label
Definition/Business Rules	Social Security Number of a borrower whose loan detail is displayed.  <i>Mask</i> – SSN will be displayed in “123-45-6789”

<b>SSN</b>	
	format.
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>DOB</b>	
Element	Label
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  <i>Mask</i> – Date must be formatted “MM/DD/CCYY”.
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>Locked</b>	
Element	Label/Picture
Definition/Business Rules	Displays to the user that the loan is locked. When the loan is locked the permission taken away from other users to update the loan until the loan is unlocked.  Located at the top of the screen above the Aggregate Loan Information Table.
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Add Student to Monitoring List (Figure 5)</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to add a student to the Transfer Monitoring List.  Displays only in the school view when a Student has not yet been added to the Monitoring List.
Actions to be performed	By clicking on the pushbutton, the Student Monitoring Add screen is displayed.
Business Object (Attribute)	None.
Validation	None.

<b>Student Monitoring Detail</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to view the student's Transfer Monitoring Detail.  Displays only in the school view once a Student has already been added to the Monitoring List.
Actions to be performed	By clicking on the pushbutton, the Student Monitoring Detail screen is displayed.
Business Object (Attribute)	None.
Validation	None.

<b>Additional Unsubsidized</b>	
Element	Picture / Label
Definition/Business Rules	A warning label that appears if the student has one or more Additional Unsubsidized loan.  Located at the top of the screen above the Aggregate Loan Information Table.  <i>Table Name:</i> Loan_Origin_Supp <i>Condition:</i> Display the additional unsubsidized label if loan_type = D2 and loan_origin_supp indicator = Y
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Bankruptcy</b>	
Element	Picture / Label
Definition/Business Rules	A warning label that appears if one or more of the borrower loans has a Bankrupt status.  Located at the top of the screen above the Aggregate Loan Information Table.  <i>Table Name:</i> Loan <i>Condition:</i> Display the bankruptcy label if Loan Status = BK, DB, DO
Actions to be performed	None.
Business Object (Attribute)	None.

<b>Bankruptcy</b>	
Validation	None.

<b>Defaulted</b>	
Element	Picture / Label
Definition/Business Rules	<p>A warning label that appears if one or more of the borrower loans has a Defaulted status.</p> <p>Located at the top of the screen above the Aggregate Loan Information Table.</p> <p><i>Table Name:</i> Loan <i>Condition:</i> Display the defaulted label if any curr_loan_stat = DB, DF, DL, DO, DT, DU, DW, DZ, and plus_borrower_type ≠ 'P'</p>
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Discharge</b>	
Element	Picture / Label
Definition/Business Rules	<p>A warning label that appears if one or more of the borrower loans has a Discharge status.</p> <p>Located at the top of the screen above the Aggregate Loan Information Table.</p> <p><i>Table Name:</i> Loan or Loan_Cancellation <i>Condition:</i> Display the discharged label if curr_loan_stat=DD, DE, DI, DS, or loan_type code=DU, EU, IC, NU, PU, and loan_cancellation type for current loan=PD, PI</p>
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Overpayment</b>	
Element	Picture / Label
Definition/Business Rules	A warning label that appears if the student has one or more active overpayments in the NSLDS II database.

<b>Overpayment</b>	
	<p>Located at the top of the screen above the Aggregate Loan Information Table.</p> <p><i>Table Name:</i> Aid_ovrpmt <i>Condition:</i> Display the discharged label if indicator set to “y” or “s” and inactive_indicator &lt;&gt; “y”</p>
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grants</b>	
Element	Picture / Label
Definition/Business Rules	<p>A warning label that appears if the student has one or more Pell Grants in the NSLDS II database.</p> <p>Located at the top of the screen above the Aggregate Loan Information Table.</p> <p><i>Table Name:</i> Pell_Grant <i>Condition:</i> Display the discharged label if pell_grant type = ‘PE’ for current student and amount_paid_to_date &gt; 0 or remaining_amt_to_pay &gt; 0</p>
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Subsidized Loan – Outstanding Principal Balance</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan <i>Condition:</i> <math>\Sigma</math> LOAN OUTSTANDING_PRINCIPAL_BALANCE, where loan type equals SF (subsidized), D1, or D6 and loan status does not equal: BC, CA, CS, DC, DD, DE, DI, DK, DN, DP, DR, DS, FC, OD, PC, PF, PM, PN, RF, UC, UD, UI</p>

<b>Subsidized Loan – Outstanding Principal Balance</b>	
	<p>unless if loan type = SF then Begin date &lt; 19921001 and Subsidy Indicator &lt;&gt; Y, then bypass the record</p> <p>Note: For D1 and D6 and SF prior to a year ago, the lesser of Loan Net Amount, OUTSTANDING_PRINCIPAL_BALANCE, D_TOTAL_DISBURSEMENT_AMOUNT is used</p> <p>For SF of past year with in-school status (IA, ID, IG, IM), the greater of disbursed amount or OPB, but not to exceed the net loan amount for loans guaranteed in the past year. Use net loan amount when Aggregate OPB for loan &gt; net loan amount.</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue)
Validation	None.

<b>Subsidized Loans – Pending disbursements</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan</p> <p><i>Condition:</i> <math>\Sigma</math> (LOAN AMOUNT - LOAN_TOTAL_DISBURSEMENT_AMOUNT - LOAN D_TOTAL_CANCELLATION_AMOUNT)</p> <p>where loan type equals SF (subsidized), D1, or D6</p> <p>and loan status equals ID, IA, IG, or IM</p> <p>and LOAN DATE_ID is within the last year based on the system date</p> <p>Note: For D1 and D6 and SF prior to a year ago. LOAN AMOUNT - LOAN OUTSTANDING_PRINCIPAL_BALANCE - LOAN</p>

<b>Subsidized Loans - Pending disbursements</b>	
	<p>D_TOTAL_CANCELLATION_AMOUNT is limited to a minimum of zero for a given loan</p> <p>For SF of past year LOAN AMOUNT_LOAN - D_TOTAL_CANCELLATION_AMOUNT - AMOUNT USED IN SUBSIDIZED OPB limited to a min. of zero.</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (originationAmt, cancellationAL, disbursementAL)
Validation	None.

<b>Subsidized Loans - Total</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan</p> <p><i>Condition:</i> Aggregate Subsidized Outstanding Principal Balance</p> <p>+ Aggregate Subsidized Pending Disbursement</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue, disbursementAL)
Validation	None.

<b>Unsubsidized Loan - Outstanding Principal Balance</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan</p> <p><i>Condition:</i> <math>\Sigma</math> LOAN OUTSTANDING_PRINCIPAL_BALANCE, where loan type equals D2, D5, RF, SF</p>

<b>Unsubsidized Loan - Outstanding Principal Balance</b>	
	<p>(unsubsidized), SL, or SU.</p> <p>and loan status does not equal: BC, CA, CS, DC, DD, DE, DI, DK, DN, DP, DR, DS, FC, OD, PC, PF, PM, PN, RF, UC, UD, UI</p> <p>Note: For D2 and D5 and SF, SL, SU and RF prior to a year ago. The lesser of Loan Net Amount, OUTSTANDING_PRINCIPAL_ BALANCE, D_TOTAL_DISBURSEMENT_ AMOUNT is used</p> <p>For SF, SL, and RF of past year with in- school status (IA, ID, IG, IM), the greater of disbursed amount or OPB, but not to exceed the net loan amount for loans guaranteed in the past year. Use net loan amount when Aggregate OPB for loan &gt; net loan amount.</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format SX,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue)
Validation	None.

<b>Unsubsidized Loans - Pending Disbursements</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan</p> <p><i>Condition:</i> <math>\Sigma</math> (LOAN AMOUNT - LOAN D_TOTAL_DISBURSEMENT_ AMOUNT - LOAN D_TOTAL_ CANCELLATION_ AMOUNT)</p> <p>where loan type equals SF (unsubsidized), SU, SL, D2, D5, or RF, and loan status equals ID, IA, IG, or IM</p> <p>and LOAN DATE_ID is within the last year based on the system date</p> <p>Note: For D2 and D5 and SF, SL, SU and</p>

<b>Unsubsidized Loans - Pending Disbursements</b>	
	<p>RF prior to a year ago. LOAN AMOUNT - OUTSTANDING_ PRINCIPAL_BALANCE - LOAN D_TOTAL_CANCELLATION_AMOUNT is limited to a minimum of zero for a given loan</p> <p>For SF, SL, SU and RF of past year LOAN AMOUNT_LOAN - D_TOTAL_CANCELLATION_AMOUNT - AMOUNT USED IN SUBSIDIZED OPB limited to a min. of zero.</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (originationAmt, cancellationAL, disbursement AL, subsidizedOPBAmtUsed)
Validation	None.

<b>Unsubsidized Loans - Total</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan</p> <p><i>Condition:</i> Aggregate Unsubsidized Outstanding Principal Balance</p> <p>+ Aggregate Subsidized Pending Disbursement</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue, disbursementAL)
Validation	None.

<b>Combined Loans - Outstanding Principal Balance</b>	
Element	Label
Definition/Business Rules	<i>Table Name:</i> Loan

<b>Combined Loans - Outstanding Principal Balance</b>	
	<p><i>Condition:</i> <math>\Sigma</math> LOAN OUTSTANDING_PRINCIPAL_BALANCE,</p> <p>where loan type equals SF (subsidized and unsubsidized), SU, SL, D1, D2, D5, D6, or RF</p> <p>and loan status does not equal BC, CA, CS, DC, DD, DE, DI, DK, DN, DP, DR, DS, FC, OD, PC, PF, PM, PN, RF, UC, UD, UI</p> <p>Note: For D1, D2, D5 and D6 and SF, SL, SU, and RF prior to a year ago. The lessor of Loan Net Amount, OUTSTANDING_PRINCIPAL_BALANCE, D_TOTAL_DISBURSEMENT_AMOUNT is used</p> <p>For SF, SL, SU, and RF of past year with in-school status (IA, ID, IG, IM), the greater of disbursed amount or OPB, but not to exceed the net loan amount for loans guaranteed in the past year. Use net loan amount when aggregate OPB for loan &gt; net loan amount.</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue)
Validation	None.

<b>Combined Loans - Pending Disbursements</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan</p> <p><i>Condition:</i> <math>\Sigma</math> (LOAN_AMOUNT - LOAN_D_TOTAL_DISBURSEMENT_AMOUNT - LOAN_D_TOTAL_CANCELLATION_AMOUNT)</p> <p>where loan type equals SF (subsidized and unsubsidized), SL, SU, D1, D2, D5, D6, or RF</p>

<b>Combined Loans - Pending Disbursements</b>	
	<p>and loan status equals IA, ID, IG, or IM and LOAN DATE_ID is within the last year based on the system date Note: For D1, D2, D5 and D6 and SF, SL, SU, and RF prior to a year ago. The lesser of Loan Net Amount, OUTSTANDING_PRINCIPAL_ BALANCE, D_TOTAL_DISBURSEMENT_ AMOUNT is used</p> <p>For SF, SL, SU and RF of past year, LOAN AMOUNT - LOAN D_TOTAL_CANCELLATION_AMOUNT - AMOUNT USED IN COMBINED OPB limited to a min. of zero.</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format SX,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (originationAmt, cancellationAL, disbursementAL)
Validation	None.

<b>Combined Loans - Total</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan <i>Condition:</i> Aggregate Combined Outstanding Principal Balance + Aggregate Combined Pending Disbursement “N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format SX,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue, disbursementAL)
Validation	None.

<b>FFEL Consolidated – Outstanding Principal Balance</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan</p> <p><i>Condition:</i> <math>\Sigma</math> LOAN OUTSTANDING_PRINCIPAL_BALANCE, where loan type equals CL and loan status does not equal BC, CA, CS, DC, DD, DE, DI, DK, DN, DP, DR, DS, FC, OD, PC, PF, PM, PN, RF, UC, UD, UI</p> <p>Note: The lesser of Loan Net Amount, OUTSTANDING_PRINCIPAL_ BALANCE, D_TOTAL_DISBURSEMENT_ AMOUNT is used</p> <p>For within the last year with in-school status (IA, ID, IG, IM), use greater of OPB or total disbursement not to exceed net amount.</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue)
Validation	None.

<b>FFEL Consolidated – Total</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan</p> <p><i>Condition:</i> Aggregate Consolidated Outstanding Principal Balance</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue)
Validation	None.

<b>Perkins - Outstanding Principal Balance</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan</p> <p><i>Condition:</i> <math>\Sigma</math> LOAN OUTSTANDING_PRINCIPAL_BALANCE,</p> <p style="padding-left: 40px;">where loan type equals DU, EU, NU, or PU</p> <p style="padding-left: 40px;">and Loan Status does not equal BC, CA, CS, DC, DO, DB, DI, DK, DN, DP, DR, DS, FC, OD, PC, PF, PM, PN, RF, UC, UB, or UI</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue)
Validation	None.

<b>Perkins - Total</b>	
Element	Label
Definition/Business Rules	<p><i>Table Name:</i> Loan</p> <p><i>Condition:</i> <math>\Sigma</math> LOAN OUTSTANDING_PRINCIPAL_BALANCE,</p> <p style="padding-left: 40px;">where loan type equals DU, EU, NU, or PU</p> <p style="padding-left: 40px;">and Loan Status does not equal BC, CA, CS, DC, DO, DB, DI, DK, DN, DP, DR, DS, FC, OD, PC, PF, PM, PN, RF, UC, UB, or UI</p> <p>“N/A”, if no loans meeting criteria</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue)
Validation	None.

<b>Master Promissory Notes</b>	
Element	Label
Definition/Business Rules	<p>The Master Promissory Note box indicates whether NSLDS II has received notification that the student has a Master Promissory Note (MPN) under the Direct loan program. The box will display “Direct Loans: “ and the associated code. The codes are:</p> <ul style="list-style-type: none"> <li>• <b>A</b> – Active Status</li> <li>• <b>C</b> – Closed Status</li> <li>• <b>I</b> – Inactive Status</li> <li>• <b>N</b> – No loans with an MPN</li> <li>• <b>N/A</b> – Not Available</li> </ul> <p>Note – If the Loan_Type = D1, D2 use highest status in order of priority A, I, C, N.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (MPNCode)
Validation	None.

<b>Loan Summary</b>	
Element	Table
Definition/Business Rules	<p>The Loan Summary displays data for each loan. The loans are sorted by Loan Date. Each loan that a student has borrowed is listed in this table. If a student’s parent borrowed PLUS loans on behalf of the student, those loans are also listed, but not added into the student’s aggregate. The parent’s name displays on the Loan Detail page.</p>
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Sort by</b>	
Element	Dropdown box
Definition/Business Rules	<p>Allows a user to sort the loans in a specified order. The different options are (displayed in this order):</p> <ul style="list-style-type: none"> <li>• --- Select --- (Default - orders by Loan Date)</li> <li>• Loan Type</li> <li>• Default/Non-Default</li> </ul>

<b>Sort by</b>	
	<ul style="list-style-type: none"> <li>• Loan Status</li> <li>• Borrowed at</li> <li>• Outstanding Principal</li> <li>• Loan Date (Default)</li> <li>• Begin Date</li> <li>• Guaranty Agency</li> </ul> <p>When the screen initially loads, the loans are ordered by Loan Date in descending order.</p>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	None.
Validation	None.

<b>Display Only</b>	
Element	Dropdown box
Definition/Business Rules	<p>Allows a user to specify the type(s) of loans being displayed. The different options are (displayed in this order):</p> <ul style="list-style-type: none"> <li>• --- All --- (Default)</li> <li>• --- Aggregates ---</li> <li>• Subsidized Aggregate</li> <li>• Combined Aggregate</li> <li>• Perkins Aggregate</li> <li>• --- Loan Type ---</li> <li>• D1</li> <li>• PU</li> <li>• ---- Guaranty Agency ----</li> <li>• ---- Lender ----</li> <li>• ---- School ----</li> </ul> <p>When the screen initially loads, the loans are ordered by Loan Date in descending order.</p>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	None.
Validation	None.

<b>Submit</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to submit the specifications for "Sort by" and "Display Only". The loans that

<b>Submit</b>	
	<p>meet the criteria specified in the dropdown boxes are displayed in the specified order.</p> <p>Only 20 loans display per page. If the student has more than 20 loans, a Page down icon appears at the bottom of the screen. Click the icon to view the next page of loans. Click the Page up icon to view the previous page of loans.</p>
Actions to be performed	By clicking on the pushbutton, The loans that meet the criteria specified in the dropdown boxes are displayed in the specified order.
Business Object (Attribute)	None.
Validation	<p>An error message appears at the top of the screen for the following condition:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Listing of sorts/filters is incomplete. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Currently Sorted by LOAN DATE, No filtering</b>	
Element	Label
Definition/Business Rules	<p>Displays the sorted by description and the filtering method.</p> <p>If “--- Select ---“ is chosen for the “Sort by” dropdown box, then the Sorted by description will display “LOAN DATE”.</p>
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>D1 - DIRECT STAFFORD SUB (example)</b>	
Element	Label
Definition/Business Rules	<p>Displays the type of loan. The loan types are:</p> <ul style="list-style-type: none"> <li>• <b>CL</b> – FFEL Consolidation Loan</li> <li>• <b>D1</b> – Direct Stafford Subsidized Loan</li> <li>• <b>D2</b> – Direct Stafford Unsubsidized Loan</li> <li>• <b>D4</b> – Direct PLUS Loan</li> <li>• <b>D5</b> – Direct Consolidation Unsubsidized Loan</li> </ul>

<b>D1 - DIRECT STAFFORD SUB (example)</b>	
	<ul style="list-style-type: none"> <li>• <b>D6</b> - Direct Consolidation Subsidized Loan</li> <li>• <b>D7</b> - Direct Consolidation PLUS Loan</li> <li>• <b>DU</b> - National Defense Loan</li> <li>• <b>EU</b> - Perkins Expanded Lending</li> <li>• <b>FI</b> - Federally Insured Student Loan (FISL)</li> <li>• <b>IC</b> - Income Contingent Loan (ICL)</li> <li>• <b>NU</b> - National Direct Student Loan (NDSL)</li> <li>• <b>PL</b> - FFEL PLUS Loan</li> <li>• <b>PU</b> - Federal Perkins Loan</li> <li>• <b>RF</b> - FFEL Refinanced Loan</li> <li>• <b>SF</b> - FFEL Stafford Subsidized Loan</li> <li>• <b>SL</b> - Supplemental Loan (SLS)</li> <li>• <b>SU</b> - FFEL Stafford Unsubsidized Loan</li> </ul> <p><i>Table Name:</i> Validation_Translation_Table <i>Condition:</i> The code from Loan_Type for the loan is used to look up the name.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (type)
Validation	None.

<b>Additional Unsubsidized</b>	
Element	Label
Definition/Business Rules	<p>Indicates whether an Additional Unsubsidized loan was awarded.</p> <p><i>Table Name:</i> Loan_Origin_Supp <i>Condition:</i> If Loan_type = D2 and both indicators = Y show 'B', if only Health indicator = Y report 'H', if only Plus indicator = Y report 'P'.</p>
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>RP (Example)</b>	
Element	Link
Definition/Business Rules	Displays the loan status code and the date the

<b>RP (Example)</b>	
	<p>loan was given that status. The statuses are:</p> <ul style="list-style-type: none"> <li>• <b>AL</b> – Abandoned Loan</li> <li>• <b>BC</b> – Bankruptcy Claim, Discharged</li> <li>• <b>BK</b> – Bankruptcy Claim, Active</li> <li>• <b>CA</b> – Canceled</li> <li>• <b>CS</b> – Closed School Discharge</li> <li>• <b>DA</b> – Deferred</li> <li>• <b>DB</b> – Defaulted, Then Bankrupt, Active, Chapter 13</li> <li>• <b>DC</b> – Defaulted, Compromised</li> <li>• <b>DD</b> – Defaulted, Then Died</li> <li>• <b>DE</b> – Death</li> <li>• <b>DF</b> – Defaulted, Unresolved</li> <li>• <b>DI</b> – Disability</li> <li>• <b>DK</b> – Defaulted, Then Bankrupt, Discharged, Chapter 13</li> <li>• <b>DL</b> – Defaulted, In Litigation</li> <li>• <b>DN</b> – Defaulted, Paid in Full Through Consolidation Loan</li> <li>• <b>DO</b> – Defaulted, Then Bankrupt, Active, Other</li> <li>• <b>DP</b> – Defaulted, Paid in Full</li> <li>• <b>DR</b> – Defaulted Loan in Roll-Up Loan</li> <li>• <b>DS</b> – Defaulted, Then Disabled</li> <li>• <b>DT</b> – Defaulted, Collection Terminated</li> <li>• <b>DU</b> – Defaulted, Unresolved</li> <li>• <b>DW</b> – Defaulted, Write-off</li> <li>• <b>DX</b> – Defaulted, Six Consecutive Payments</li> <li>• <b>DZ</b> – Defaulted, Six Consecutive Payments, then missed payment</li> <li>• <b>FB</b> – Forbearance</li> <li>• <b>FC</b> – False Certification Discharge</li> <li>• <b>IA</b> – Loan Originated</li> <li>• <b>ID</b> – In School or Grace Period</li> <li>• <b>IG</b> – In Grace Period</li> <li>• <b>IM</b> – In Military Grace</li> <li>• <b>IP</b> – In post-deferment grace (Perkins only)</li> <li>• <b>OD</b> – Defaulted, Then Bankrupt, Discharged, Other</li> <li>• <b>PC</b> – Paid in Full Through Consolidation Loan</li> <li>• <b>PF</b> – Paid in Full</li> </ul>

<b>RP (Example)</b>	
	<ul style="list-style-type: none"> <li>• <b>PM</b> – Presumed Paid in Full</li> <li>• <b>PN</b> – Non-defaulted, Pain in Full Through Consolidation Loan</li> <li>• <b>RF</b> – Refinanced</li> <li>• <b>RP</b> – In Repayment</li> <li>• <b>UA</b> – Temporarily Uninsured – No Default Claim Requested</li> <li>• <b>UB</b> – Temporarily Uninsured – Default Claim Requested</li> <li>• <b>UC</b> – Permanently Uninsured – No Default Claim Requested</li> <li>• <b>UD</b> – Permanently Uninsured – Default Claim Requested</li> <li>• <b>UI</b> – Unreinsured</li> <li>• <b>XD</b> – Defaulted, six consecutive payments</li> </ul> <p>The loan status code is blue and underlined if the student is not in default. If a loan was discharged from repayment, a discharge symbol (a small 'd' in red) appears to the left of the status. The loan status codes are hyperlinks to the Loan Status Code list pop-up window.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (loanStatusChgAL)
Validation	None.

<b>State University 00123456 (Example)</b>	
Element	Link
Definition/Business Rules	<p>Displays the school and school code that the student attended when the loan was obtained.</p> <p>Allows a user to navigate to the Organization Contact List screen.</p>
Actions to be performed	None.
Business Object (Attribute)	School (schoolName, schoolCode)
Validation	None.

<b>Approved Amt</b>	
Element	Label (for Direct Loans and Perkins Loans)
Definition/Business Rules	Displays the original amount of the loan (before

<b>Approved Amt</b>	
	any cancellations).  If loan is in FFEL family, use Guarantee Amount.  <i>Mask</i> – Amounts shall be entered in the format \$X,XXX.
Actions to be performed	None.
Business Object (Attribute)	Loan (originationAmt)
Validation	None.

<b>Guaranteed Amt</b>	
Element	Label (for FFEL)
Definition/Business Rules	Displays the original amount of the loan (before any cancellations).  If loan is in DL and Perkins family, use Approved Amount.  <i>Mask</i> – Amounts shall be entered in the format \$X,XXX.
Actions to be performed	None.
Business Object (Attribute)	Loan (originationAmt)
Validation	None.

<b>Disbursed Amt</b>	
Element	Label
Definition/Business Rules	Displays the cumulative net amount of the loan actually disbursed to a borrower.  <i>Mask</i> – Amounts shall be entered in the format \$X,XXX.
Actions to be performed	None.
Business Object (Attribute)	Loan (disbursementAL)
Validation	None.

<b>Borrowed Amt</b>	
Element	Label (for Direct Loans and Perkins Loans)
Definition/Business Rules	Displays the cumulative net amount of the loan actually disbursed to a borrower.

<b>Borrowed Amt</b>	
	<i>Mask</i> – Amounts shall be entered in the format \$X,XXX.
Actions to be performed	None.
Business Object (Attribute)	Loan (originationAmt, disbursementAL, OPBAmtDue, cancellationAL)
Validation	None.

<b>OPB</b>	
Element	Label
Definition/Business Rules	<p>Displays the cumulative dollar value of the OPB (Outstanding Principal Balance) due on a loan. If a capitalized interest symbol (a small 'C' in red) appears to the left of the OPB label, the OPB includes capitalized interest. If an informational icon appears to the left of the OPB label, it indicates that collection costs/fees are not included in the outstanding amounts. If there is no dollar value in this field, but the loan is still in an open status, there is an informational icon in this field. Pass your cursor over the symbol for a definition. The definition is also at the bottom of the page.</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue)
Validation	None.

<b>Agg OPB</b>	
Element	Label
Definition/Business Rules	<p>Displays the amount added into the Aggregate Total.</p> <p><i>Mask</i> – Amounts shall be entered in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue)
Validation	None.

Loan Date	
Element	Label
Definition/Business Rules	<ul style="list-style-type: none"> <li>For FFEL - displays the date the loan was originally guaranteed.</li> <li>For Direct Loans and Perkins Loans - displays the date the loan was originally approved.</li> </ul> <p><i>Mask</i> - Date shall be displayed in the format MM/DD/CCYY.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (originationDate)
Validation	None.

Sep. Loan Ind	
Element	Label
Definition/Business Rules	(Separate Loan Indicator) - Displays an indicator used to differentiate among multiple loans of the same loan date for the same borrower or student attending the same school. This field is used mostly by Guaranty Agencies.
Actions to be performed	None.
Business Object (Attribute)	Loan (sepLoanFlag)
Validation	None.

Loan Period	
Element	Label
Definition/Business Rules	<p>Displays the period begin and end date covered by the loan, separated by a dash.</p> <ul style="list-style-type: none"> <li><b>Begin Date</b> - Begin date of loan. Equal to N/A, if LOAN PERIOD_BEGIN_DATE = zero date ('0001-01-01' in database). LOAN PERIOD_BEGIN_DATE, otherwise.</li> <li><b>End Date</b> - End date of loan. Equal to N/A, if LOAN PERIOD_END_DATE = zero date ('0001-01-01' in database). LOAN PERIOD_END_DATE, otherwise</li> </ul>

<b>Loan Period</b>	
	<i>Mask</i> – All Dates shall be entered in the format MM/DD/CCYY.
Actions to be performed	None.
Business Object (Attribute)	Loan (periodBeginDt, periodEndDt)
Validation	None.

<b>Last Disbursement Amt</b>	
Element	Label
Definition/Business Rules	Displays the dollar amount of the most recent disbursement to the borrower for a specific loan.  <i>Mask</i> – Amounts shall be entered in the format \$X,XXX.
Actions to be performed	None.
Business Object (Attribute)	Loan (disbursementAL)
Validation	None.

<b>Last Disbursement Date</b>	
Element	Label
Definition/Business Rules	Displays the date of the most recent disbursement to the borrower for a specific loan.  <i>Mask</i> – Date shall be entered in the format MM/DD/CCYY.
Actions to be performed	None.
Business Object (Attribute)	Loan (disbursementAL)
Validation	None.

<b>Acad. Lv</b>	
Element	Label
Definition/Business Rules	(Academic Level) - Displays the student's academic level at the time the loan was provided. <ul style="list-style-type: none"> <li>• <b>1</b> – Freshman/First Year (including proprietary institution programs that are less than 1 year duration)</li> <li>• <b>2</b> – Sophomore/Second Year</li> <li>• <b>3</b> – Junior/Third Year</li> <li>• <b>4</b> – Senior/Fourth Year</li> </ul>

<b>Acad. Lv</b>	
	<ul style="list-style-type: none"> <li>• <b>5</b> – Fifth/Other Undergraduate (may include sixth year undergraduate and continuing education students)</li> <li>• <b>A</b> – First Year Graduate/Professional</li> <li>• <b>B</b> – Second Year Graduate/Professional</li> <li>• <b>C</b> – Third Year Graduate/Professional</li> <li>• <b>D</b> – Beyond Third Year Graduate/Professional</li> <li>• <b>G</b> - Graduate/Professional, year of study unknown</li> <li>• <b>N</b> – Not available (to be used only if the date of the first disbursement is prior to July 23, 1992, and data provider does not have required attribute)</li> </ul>
Actions to be performed	None.
Business Object (Attribute)	Loan (academicLevel)
Validation	None.

<b>GA</b>	
Element	Link
Definition/Business Rules	<p>Displays the code and name of the Guaranty Agency. The name of the GA may need to be truncated.</p> <p>Only appears if the loan type = SF, SU, CL, SL, RF, or PL. Appears in the line of the Loan Summary that is below the Last Disbursement Amt.</p>
Actions to be performed	When clicked, the Organization Contact List screen appears.
Business Object (Attribute)	GA (GAName, GACode)
Validation	None.

<b>Lender</b>	
Element	Link
Definition/Business Rules	<p>Displays the code and name of the Lender.</p> <p>Only appears if the loan type = SF, SU, SL, RF, PL, CL. Appears in the line of the Loan Summary that is below the GA.</p>
Actions to be performed	When clicked, the Organization Contact List screen appears.

<b>Lender</b>	
Business Object (Attribute)	Lender (lenderName, lenderCode)
Validation	None.

### 3.2 Student/PLUS Borrower Name Search

<b>Description</b>	Allows a user to search for records in the NSLDS II database by complete or partial name, rather than SSN. A user can search by first name, last name, first and last name, and by a partial or exact match type.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	PICLET, PICTEL, CSC, ED
<b>Requirements Traceability</b>	1.014
<b>Reference(s)</b>	NSLDS User Documentation, WB08 Borrower Name History Server, Student/PLUS Borrower Name Search NAMESRCH.ASP
<b>Object Name</b>	Student, PLUS Borrower

#### 3.2.1 Software Unit Logic

<b>NSLDS I File Name:</b>	namesrch.asp
<b>NSLDS II File Name:</b>	NameSrch.jsp
<b>Pre-Status:</b>	<p>This screen is accessible from the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: Name Search Pushbutton)</li> <li>• Overpayment History (Link: Name Search Pushbutton)</li> <li>• Pell Grant History (Link: Name Search Pushbutton)</li> <li>• Student Access Interface (Link: Name Search Pushbutton)</li> </ul>
<b>Post-Status:</b>	<p>This screen allows a user to navigate to any of the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History (Link: Overpayment History)</li> <li>• Pell Grant History (Link: Pell Grant History)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> </ul>

	<ul style="list-style-type: none"> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	<p>The following graphical objects may appear on this screen:</p> <ul style="list-style-type: none"> <li>• Error.gif</li> <li>• Warn.gif</li> <li>• Info.gif</li> <li>• Help.gif</li> <li>• Nextgroup.gif</li> <li>• Prevgroup.gif</li> <li>• Contact.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. Last Name</li> <li>2. Match Type</li> <li>3. First Name</li> <li>4. Match Type</li> <li>5. Search For</li> <li>6. Retrieve</li> <li>7. <u>1</u> (Example)</li> <li>8. Privacy Act</li> <li>9. URL Navigation Bar</li> <li>10. Menu Tab</li> <li>11. Enroll Tab</li> <li>12. Org Tab</li> <li>13. Report Tab</li> <li>14. Tran Tab</li> <li>15. Support Tab</li> <li>16. Contact Us Icon</li> <li>17. Help Icon</li> <li>18. Logoff Icon</li> <li>19. Loan History</li> <li>20. Overpayment History</li> <li>21. Pell Grant</li> <li>22. Student Access Interface</li> <li>23. Department of Education Region 0 (Example)</li> </ol>

### 3.2.2 Design Details

The following screenshot highlights the functionality of Student/PLUS Borrower Name Search screen.

**NSLDS** Menu Aid Enroll Org Report

Loan History | Overpayment History | Pell Grant | Student Access Interface

Logged on as: DAWN M WILL from Department of Education Region 0

### Student/PLUS Borrower Name Search

Last Name:  Match Type:

First Name:  Match Type:

Search For:

**Matching Names**

	Last Name	First Name	MI	DOB	SSN	Type	Cur
1	SMITH	JOHN	A	01/01/1980	123-45-6789	Student	Y

PRIVACY ACT OF 1974 (AS AMENDED)

Figure 6, Student/PLUS Borrower Name Search

### 3.2.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

Loan History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

Overpayment History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.
Business Object (Attribute)	None.

<b>Overpayment History</b>	
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Last Name</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter last name of a Student/PLUS Borrower.  <i>Min Characters - 0</i> <i>Max Characters - 35</i>
Actions to be performed	As the user enters their name, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (lastName), PlusBorrower (lastName)
Validation	None.

<b>Match Type (Last Name)</b>	
Element	Dropdown Box
Definition/Business Rules	Allows a user to specify the type of search performed on a Student/PLUS Borrower last name. The different options are (displayed in this order):

<b>Match Type (Last Name)</b>	
	<ul style="list-style-type: none"> <li>Exact</li> <li>Partial (Default)</li> </ul>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	None.
Validation	None.

<b>First Name</b>	
Element	Textbox
Definition/Business Rules	<p>Allows a user to enter first name of a Student/PLUS Borrower.</p> <p><i>Min Characters – 0</i> <i>Max Characters – 12</i></p>
Actions to be performed	<p>As the user enters their name, it is displayed in the textbox in editable format.</p> <p>On Enter Retrieve pushbutton is enacted.</p>
Business Object (Attribute)	Student (firstName), PlusBorrower (firstName)
Validation	None.

<b>Match Type (First Name)</b>	
Element	Dropdown Box
Definition/Business Rules	<p>Allows a user to specify the type of search performed on a Student/PLUS Borrower first name. The different options are (displayed in this order):</p> <ul style="list-style-type: none"> <li>Exact</li> <li>Partial (Default)</li> <li>Aliases</li> </ul>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	None.
Validation	None.

<b>Search For</b>	
Element	Dropdown Box
Definition/Business Rules	Allows a user to specify the type of search performed. The different options are (displayed in this order):

<b>Search For</b>	
	<ul style="list-style-type: none"> <li>• Student Names Only</li> <li>• PLUS Borrower Names Only</li> <li>• Student and PLUS Borrower Names</li> </ul>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	None.
Validation	None.

<b>Retrieve</b>	
Element	Pushbutton
Definition/Business Rules	<p>Allows a user to retrieve information on Student/PLUS Borrower(s) that match the specified search criteria (First Name and Last Name).</p> <p>Users must enter a Last Name and may enter a First Name. However, if match type is specified as Exact, a first name must be entered.</p>
Actions to be performed	By clicking on the pushbutton, the Matching Names table will display. Validation is performed.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the Matching Names list is displayed in the Student/PLUS Borrower(s) screen. . The columns in the table are: Last Name, First Name, MI, DOB, SSN, Type, Cur.  <i>Message:</i> None.  <i>Location:</i> Server  <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> A user enters characters (e.g. a, b, c, \$, or &amp;) in the SSN search field.  <i>Message:</i> Please enter a 9 digit numeric SSN.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the SSN search field becomes red. Display error.gif.</li> </ul>

<b>Retrieve</b>	
	<ul style="list-style-type: none"> <li> <p><i>Condition:</i> A user enters a SSN less than 9 characters in the SSN search field. <i>Message:</i> Please enter a 9 digit numeric SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the SSN search field becomes red. Display error.gif.</p> <p>An information message appears at the top of the screen for the following conditions:</p> </li> <li> <p><i>Condition:</i> A user enters a Last Name and a First Name match type of "Partial" or "Aliases" that returns match entries. <i>Message:</i> Last names that match search criteria are displayed with additional details. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</p> </li> <li> <p><i>Condition:</i> A user enters a Last Name and a First Name match type of "Partial" or "Aliases", but with no matches found. <i>Message:</i> Informational message displayed reads, "No records were found." <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</p> <p>An error message appears at the top of the screen for the following conditions:</p> </li> <li> <p><i>Condition:</i> A user enters a Last Name and a First Name Match Type of "Exact" and no First Name. <i>Message:</i> "Please enter at least one character for an exact match on First Name." <i>Location:</i> Server <i>Additional Information:</i> The label font color for the First Name field becomes red. Display error.gif.</p> </li> <li> <p><i>Condition:</i> A user does not enter a Last Name. <i>Message:</i> " Please enter at least one character of the Last Name." <i>Location:</i> Server <i>Additional Information:</i> The label font color for</p> </li> </ul>

<b>Retrieve</b>	
	<p>the Last Name field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> A system error has occurred. Please try again later. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>1 (Example)</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the previous screen. The previous screen will either be the Loan History screen, Overpayment History screen or the Pell Grant History screen. The screen will be populated with the borrowers records.
Actions to be performed	When clicked, the previous screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Last Name</b>	
Element	Label
Definition/Business Rules	Displays Student/PLUS Borrower last name.
Actions to be performed	None.
Business Object (Attribute)	Student (lastName), PlusBorrower (lastName)
Validation	None.

<b>First Name</b>	
Element	Label
Definition/Business Rules	Displays Student/PLUS Borrower first name.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName), plusBorrower (firstName)
Validation	None.

<b>MI</b>	
Element	Label
Definition/Business Rules	Displays Student/PLUS Borrower middle initial (if there is one).
Actions to be performed	None.
Business Object (Attribute)	Student (middleInitial), PlusBorrower (middleInitial)

<b>MI</b>	
Validation	None.

<b>DOB</b>	
Element	Label
Definition/Business Rules	Displays Student/PLUS Borrower date of birth.  <i>Mask – DOB must be formatted “MM/DD/CCYY”.</i>
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>SSN</b>	
Element	Label
Definition/Business Rules	Displays Student/PLUS Borrower social security number.  <i>Mask – SSN must be formatted “123-45-6789”.</i>
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>Type</b>	
Element	Label
Definition/Business Rules	Displays Student/PLUS Borrower type.
Actions to be performed	None.
Business Object (Attribute)	Student (borrowerType), PlusBorrower (borrowerType)
Validation	None.

<b>Cur</b>	
Element	Label
Definition/Business Rules	Identifies if the name of the Student/PLUS Borrower is the current name. The box will display “Y” if the name is current and “N” if the name is historical.
Actions to be performed	None.
Business Object (Attribute)	Student (currentFlag), PlusBorrower (currentFlag)
Validation	None.

### 3.3 Borrower Name History

<b>Description</b>	Lists name changes for a borrower in the NSLDS II database.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	SCHSCR, STAGNT, AIDOVR, ED, GADPC, GAINQ, LENDERSVR, LENDER, LENDSV, PICTEL, PICLET, SCHDPC, SCHFAT
<b>Requirements Traceability</b>	1.015
<b>Reference(s)</b>	NSLDS User Documentation, Borrower Name History Page BONAMIS.asp
<b>Object Name</b>	Student, PLUS Borrower

#### 3.3.1 Software Unit Logic

<b>NSLDS I File Name:</b>	bonamis.asp
<b>NSLDS II File Name:</b>	BoNamHis.jsp
<b>Pre-Status:</b>	<p>This screen is accessible from the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: History Icon)</li> <li>• Borrower SSN History (Link: History Icon)</li> <li>• Loan Detail (Link: History Icon)</li> <li>• Loan Detail Update (Link: History Icon)</li> <li>• Overpayment History List (Link: History Icon)</li> <li>• Overpayment Add (Link: History Icon)</li> <li>• Overpayment Display (Link: History Icon)</li> <li>• Overpayment Update (Link: History Icon)</li> <li>• Pell Grant History (Link: History Icon)</li> <li>• Student Access Interface (Link: History Icon)</li> </ul>
<b>Post-Status:</b>	<p>This screen allows a user to navigate to any of the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History (Link: Overpayment History)</li> <li>• Pell Grant History (Link: Pell Grant History)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> </ul>

	<ul style="list-style-type: none"> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	<p>The following graphical objects may appear on this screen:</p> <ul style="list-style-type: none"> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. Privacy Act</li> <li>2. URL Navigation Bar</li> <li>3. Menu Tab</li> <li>4. Enroll Tab</li> <li>5. Org Tab</li> <li>6. Report Tab</li> <li>7. Tran Tab</li> <li>8. Support Tab</li> <li>9. Contact Us Icon</li> <li>10. Help Icon</li> <li>11. Logoff Icon</li> <li>12. Loan History</li> <li>13. Overpayment History</li> <li>14. Pell Grant</li> <li>15. Student Access Interface</li> <li>16. Department of Education Region 0 (Example)</li> </ol>

### 3.3.2 Design Details

The following screenshot highlights the functionality of Borrower Name History screen.

**Menu** **Aid** **Enroll** **Org** **Report**

[Loan History](#) | [Overpayment History](#) | [Pell Grant](#) | [Student Access Interface](#)

Logged on as: DAWN M WILL from [Department of Education Region 0](#)

**JOHN A SMITH**  
**SSN: 173-62-6496**      **DOB: 01/01/1980**

**? Borrower Name History**

First Name	Last Name	Middle Initial
JOHN	SMITH	A
KENNEDY	SMITH	A

**PRIVACY ACT OF 1974 (AS AMENDED)**

Figure 7, Borrower Name History

### 3.3.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

Loan History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

Overpayment History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.
Business Object (Attribute)	None.

<b>Overpayment History</b>	
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith (Example)</b>	
Element	Label
Definition/Business Rules	Name of a borrower whose loan detail is displayed.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial, lastName)
Validation	None.

<b>SSN</b>	
Element	Label
Definition/Business Rules	Social Security Number of a borrower whose loan detail is displayed.  <i>Mask – SSN must be formatted “123-45-6789”.</i>
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>DOB</b>	
Element	Label
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  <i>Mask</i> – DOB must be formatted “MM/DD/CCYY”.
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>First Name</b>	
Element	Label
Definition/Business Rules	Displays Student/PLUS Borrower first name. The most recent name is listed first.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName), PlusBorrower (firstName)
Validation	None.

<b>Last Name</b>	
Element	Label
Definition/Business Rules	Displays Student/PLUS Borrower last name. The most recent name is listed first.
Actions to be performed	None.
Business Object (Attribute)	Student (lastName), PlusBorrower (lastName)
Validation	None.

<b>MI</b>	
Element	Label
Definition/Business Rules	Displays Student/PLUS Borrower middle initial (if there is one). The most recent name is listed first.
Actions to be performed	None.
Business Object (Attribute)	Student (middleInitial), PlusBorrower (middleInitial)
Validation	None.

### 3.4 Borrower SSN History

<b>Description</b>	Lists any associated Social Security Numbers the borrower has been identified with in the past.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	SCHSCR, STAGNT, AIDOV, ED, GADPC, GAINQ, LENDERSVR, LENDER, LENDSV, PICTEL, PICLET, SCHDPC, SCHFAT
<b>Requirements Traceability</b>	1.016
<b>Reference(s)</b>	NSLDS User Documentation, Borrower SSN History Page BOSSNHIS.asp
<b>Object Name</b>	Student, PLUS Borrower

#### 3.4.1 Software Unit Logic

<b>NSLDS I File Name:</b>	bossnhis.asp
<b>NSLDS II File Name:</b>	BoSSNHIS.jsp
<b>Pre-Status:</b>	<p>This screen is accessible from the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: History Icon)</li> <li>• Borrower Name History (Link: History Icon)</li> <li>• Loan Detail (Link: History Icon)</li> <li>• Loan Detail Update (Link: History Icon)</li> <li>• Overpayment History List (Link: History Icon)</li> <li>• Overpayment Add (Link: History Icon)</li> <li>• Overpayment Display (Link: History Icon)</li> <li>• Overpayment Update (Link: History Icon)</li> <li>• Pell Grant History (Link: History Icon)</li> <li>• Student Access Interface (Link: History Icon)</li> </ul>
<b>Post-Status:</b>	<p>This screen allows a user to navigate to any of the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History (Link: Overpayment History)</li> <li>• Pell Grant History (Link: Pell Grant History)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Borrower Name History (Link: Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> </ul>

	<ul style="list-style-type: none"> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	<p>The following graphical objects may appear on this screen:</p> <ul style="list-style-type: none"> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. Privacy Act</li> <li>2. URL Navigation Bar</li> <li>3. Menu Tab</li> <li>4. Enroll Tab</li> <li>5. Org Tab</li> <li>6. Report Tab</li> <li>7. Tran Tab</li> <li>8. Support Tab</li> <li>9. Contact Us Icon</li> <li>10. Help Icon</li> <li>11. Logoff Icon</li> <li>12. Loan History</li> <li>13. Overpayment History</li> <li>14. Pell Grant</li> <li>15. Student Access Interface</li> <li>16. Department of Education Region 0 (Example)</li> </ol>

### 3.4.2 Design Details

The following screenshot highlights the functionality of Borrower SSN History screen.

**NSLDS** Menu Aid Enroll Org Report

Loan History | Overpayment History | Pell Grant | Student Access Interface

Logged on as: DAWN M WILL from [Department of Education Region 0](#)

**H** JOHN A SMITH  
**H** SSN: 123-45-6789      DOB: 01/01/1980

**Borrower SSN History**

SSN
123-45-6789
123-45-6788

[PRIVACY ACT OF 1974 \(AS AMENDED\)](#)

Figure 8, Borrower SSN History

### 3.4.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

Loan History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

Overpayment History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith (Example)</b>	
Element	Label
Definition/Business Rules	Displays the name of a borrower whose loan detail is displayed.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial, lastName)
Validation	None.

<b>SSN</b>	
Element	Label
Definition/Business Rules	Displays the Social Security Number of a borrower whose loan detail is displayed.  <i>Mask - SSN must be formatted "123-45-6789".</i>
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>DOB</b>	
Element	Label

<b>DOB</b>	
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  <i>Mask</i> – DOB must be formatted “MM/DD/CCYY”.
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>SSN</b>	
Element	Label
Definition/Business Rules	Displays Student/PLUS Borrower SSN. The most recent social security number is listed first.  <i>Mask</i> – SSN must be formatted “123-45-6789”.
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

### 3.5 Loan Detail

<b>Description</b>	Displays historical data for a loan, which includes loan amounts, loan activity, loan status changes, and the GA, Lender, and/or Servicer history.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	LENSVR, LENDSV, LENDER, SCHDPC, PICTEL, PICLET, STAGNT, SCHFAT, GAINQ, GADPC, ED
<b>Requirements Traceability</b>	1.017
<b>Reference(s)</b>	NSLDS User Documentation, WB02 Loan Detail Server, FAP Loan Detail LNDET.asp
<b>Object Name</b>	Student, PLUS Borrower, School, GA, Lender, Loan, Servicer

#### 3.5.1 Software Unit Logic

<b>NSLDS I File Name:</b>	lnDet.asp
<b>NSLDS II File Name:</b>	LnDet.jsp
<b>Pre-Status:</b>	This screen is accessible from the following screens (depending on

	<p>user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: 1)</li> </ul>
<b>Post-Status:</b>	<p>This screen allows a user to navigate to any of the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History (Link: Overpayment History)</li> <li>• Pell Grant History (Link: Pell Grant History)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Borrower Name History (Link: History Icon)</li> <li>• Borrower SSN History (Link: History Icon)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enrollment Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	<p>The following graphical objects may appear on this screen:</p> <ul style="list-style-type: none"> <li>• Back.gif</li> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. Return to Loan History</li> <li>2. Update Loan</li> <li>3. Delete Loan</li> <li>4. State University (Example)</li> <li>5. Direct Loan Servicer (Example)</li> <li>6. Privacy Act</li> <li>7. URL Navigation Bar</li> <li>8. Menu Tab</li> <li>9. Enroll Tab</li> <li>10. Org Tab</li> <li>11. Report Tab</li> <li>12. Tran Tab</li> <li>13. Support Tab</li> <li>14. Contact Us Icon</li> <li>15. Help Icon</li> <li>16. Logoff Icon</li> <li>17. Loan History</li> </ol>

	<ul style="list-style-type: none"><li>18. Overpayment History</li><li>19. Pell Grant</li><li>20. Student Access Interface</li><li>21. Department of Education Region 0 (Example)</li></ul>
--	--

### 3.5.2 Design Details

The following screenshot highlights the functionality of Loan Detail screen.



Menu
Aid
Enroll
Org
Report






[Loan History](#) | [Overpayment History](#) | [Full Grant](#) | [Student Access Interface](#)  
 Logged on as: DAWN M WILL from [Department of Education Region 9](#)

Return To Loan History

 John A Smith
 SSN: 123-45-6789

 DOB: 01/01/1980

**Details for Loan**

<b>Loan Type:</b>	D1 - DIRECT STAFFORD SUB		
<b>Loan Period Start:</b>	08/31/2000	<b>Academic Level:</b>	5
<b>Loan Period End:</b>	12/30/2000	<b>Data Provider Loan ID:</b>	200946620S01G02091101
<b>Date Entered Repayment:</b>	07/01/2001	<b>Separate Loan Ind:</b>	C
<b>Borrowed at OPEID:</b>	00009100	<b>Interest Rate:</b>	VAR
<b>Borrowed at Name:</b>	<a href="#">STATE UNIVERSITY</a>		

**Amounts for Loan**

	Date	Amount
<b>Loan:</b>	08/22/2000	\$2,750
<b>Outstanding Principal Balance:</b>	07/20/2002	\$2,401
<b>Outstanding Interest:</b>	07/20/2002	\$1
<b>Other Fees:</b>		\$0

**Activities for Loan**

Action Date	Amount
<b>Disbursements</b>	
08/22/2000	\$2,750

**Status Changes for Loan**

Date Changed	Status
07/01/2001	RP : IN REPAYMENT
12/30/2000	IG : IN GRACE PERIOD
08/31/2000	ID : IN SCHOOL OR GRACE PERIOD

**Claim Details for Loan**

	Date	Cumulative Amount	Reason Code	Reinsure Date	Rate Code	Ind. of Rehab.
<b>Insurance Claim Payment:</b>	N/A	N/A	N/A			
<b>Insurance Claim Refund:</b>	N/A	N/A				
<b>Reinsurance Claim Payment:</b>	N/A	N/A	N/A	N/A	N/A	
<b>Bankruptcy Claim Refund:</b>	N/A	N/A				
<b>Supplemental Reinsurance Payment Request:</b>	N/A	N/A				
<b>Repurchase Amount:</b>	N/A	N/A				N/A

**Collection Details for Loan**

	Date	Cumulative Principal Amount	Cumulative Interest Amount
<b>TOP:</b>	N/A	N/A	N/A
<b>Collection:</b>	N/A	N/A	N/A

**Guaranty Agency / Lender / Servicer Agent History**

Start	End	Code	Name
<b>Servicer Agent</b>			
08/31/2000	CURRENT	00100	<a href="#">DIRECT LOAN SERVICER</a>

[Home](#)

PRIVACY ACT OF 1974 (AS AMENDED)

Figure 9, Loan Detail

94.3.3 NSLDS II Detailed Design

69

11/26/2002

### 3.5.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

<b>Loan History</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Overpayment History</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Return to Loan History</b>	
Element	Link

<b>Return to Loan History</b>	
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith (Example)</b>	
Element	Label
Definition/Business Rules	Name of a borrower whose loan detail is displayed.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial, lastName)
Validation	None.

<b>SSN</b>	
Element	Label
Definition/Business Rules	Social Security Number of a borrower whose loan detail is displayed.  <i>Mask</i> – SSN will be displayed in “123-45-6789” format.
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>DOB</b>	
Element	Label
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  <i>Mask</i> – Date will be displayed in the format MM/DD/CCYY.
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

**PLUS Loan**

<b>PLUS Loan</b>	
Element	Label
Definition/Business Rules	<p>If user enters a PLUS borrower SSN, the student's Name, SSN, and DOB are displayed.</p> <p>If user enters a student's information where the parent has a PLUS loan on behalf of the student, the Parents Name, SSN, and DOB are displayed.</p> <p><i>Mask</i> – SSN will be displayed in “123-45-6789” format. <i>Mask</i> – Date will be displayed in the format MM/DD/CCYY.</p>
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName, SSN, DOB), PlusBorrower (firstName, middleInitial, lastName, SSN, DOB)
Validation	None.

<b>Update Loan</b>	
Element	Pushbutton
Definition/Business Rules	<p>Allows an authorized user to update the loan that is displayed.</p> <p>Only used for FFEL loans.</p> <p>The user must be a have a GA function group or be a super user and must be in the training database.</p> <p>When the user clicks this pushbutton, the loan automatically is locked. As a result, a loan can be updated by only one user at a time.</p> <p>Located above Details for Loan Table directly next to Delete Loan pushbutton.</p>
Actions to be performed	By clicking on the pushbutton, the loan is locked and the Loan Detail Update screen is displayed.
Business Object (Attribute)	None.
Validation	If the loan is locked for online update and another user clicks the “Update Loan” pushbutton, an alert box with the text “Loan is locked by <userFirstName> <userLastName>” will be

<b>Update Loan</b>	
	displayed.

<b>Delete Loan</b>	
Element	Pushbutton
Definition/Business Rules	<p>Allows an authorized user to delete the loan that is displayed.</p> <p>Only used for FFEL loans.</p> <p>The user must be a have a GA function group or be a super user and must be in the training database.</p> <p>Located above Details for Loan Table directly next to Update Loan pushbutton.</p>
Actions to be performed	By clicking on the pushbutton, a confirmation message before deleting the loan will appear. The page will log the audit trail information for the deletion.
Business Object (Attribute)	None.
Validation	If the loan is locked for online update and another user clicks the "Delete Loan" pushbutton, an alert box with the text "Loan is locked by <userFirstName> <userLastName>." will be displayed.

<b>Locked</b>	
Element	Label/Picture
Definition/Business Rules	<p>Displays to the user that the loan is locked. When the loan is locked the permission taken away from other users to update the loan until the loan is unlocked.</p> <p>Appears below the Update and Delete pushbuttons.</p>
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>1 (Example)</b>	
Element	Label/Picture
Definition/Business Rules	Displays the number that the user clicked on from

<b>1 (Example)</b>	
	the Loan History screen, to get to the Loan Detail screen.
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Loan Type</b>	
Element	Label
Definition/Business Rules	<p>Displays the type of loan. The loan types are:</p> <ul style="list-style-type: none"> <li>• <b>CL</b> – FFEL Consolidation Loan</li> <li>• <b>D1</b> – Direct Stafford Subsidized Loan</li> <li>• <b>D2</b> – Direct Stafford Unsubsidized Loan</li> <li>• <b>D4</b> – Direct PLUS Loan</li> <li>• <b>D5</b> – Direct Consolidation Unsubsidized Loan</li> <li>• <b>D6</b> – Direct Consolidation Subsidized Loan</li> <li>• <b>D7</b> – Direct Consolidation PLUS Loan</li> <li>• <b>DU</b> – National Defense Loan</li> <li>• <b>EU</b> – Perkins Expanded Lending</li> <li>• <b>FI</b> – Federally Insured Student Loan (FISL)</li> <li>• <b>IC</b> – Income Contingent Loan (ICL)</li> <li>• <b>NU</b> – National Direct Student Loan (NDSL)</li> <li>• <b>PL</b> – FFEL PLUS Loan</li> <li>• <b>PU</b> – Federal Perkins Loan</li> <li>• <b>RF</b> – FFEL Refinanced Loan</li> <li>• <b>SF</b> – FFEL Stafford Subsidized Loan</li> <li>• <b>SL</b> – Supplemental Loan (SLS)</li> <li>• <b>SU</b> – FFEL Stafford Unsubsidized Loan</li> </ul>
Actions to be performed	None.
Business Object (Attribute)	Loan (type)
Validation	None.

<b>Loan Period Start</b>	
Element	Label
Definition/Business Rules	Displays the beginning date of when classes are (or were) to begin for the period covered by the

<b>Loan Period Start</b>	
	loan.  <i>Mask</i> – Date must be in the format MM/DD/CCYY.
Actions to be performed	None.
Business Object (Attribute)	Loan (periodBeginDt)
Validation	None.

<b>Loan Period End</b>	
Element	Label
Definition/Business Rules	Displays the ending date of when classes are (or were) to begin for the period covered by the loan.  <i>Mask</i> – Date must be in the format MM/DD/CCYY.
Actions to be performed	None.
Business Object (Attribute)	Loan (periodEndDt)
Validation	None.

<b>Date Entered Repayment</b>	
Element	Label
Definition/Business Rules	Displays the date the student entered or is scheduled to enter repayment.  <i>Mask</i> – Date must be in the format MM/DD/CCYY.
Actions to be performed	None.
Business Object (Attribute)	Loan (repaymentStartDt)
Validation	None.

<b>Borrowed at OPEID</b>	
Element	Label
Definition/Business Rules	Displays the eight-digit ED code for the school where the student was enrolled or accepted for enrollment at the time the loan was originated.
Actions to be performed	None.
Business Object (Attribute)	School (OPEID)
Validation	None.

<b>Borrowed at Name</b>	
Element	Label
Definition/Business Rules	Displays the name of the school where the student was enrolled or accepted for enrollment at the time the loan was originated. Click the name of the organization to link to its Organization Contact list.
Actions to be performed	When clicked, the Organization Contact List screen appears.
Business Object (Attribute)	School (schoolName)
Validation	None.

<b>Academic Level</b>	
Element	Label
Definition/Business Rules	<p>Displays the student's academic level at the time the loan was provided. The codes are:</p> <ul style="list-style-type: none"> <li>• <b>1</b> – Freshman/First Year (including proprietary institution programs that are less than 1 year duration)</li> <li>• <b>2</b> – Sophomore/Second Year</li> <li>• <b>3</b> – Junior/Third Year</li> <li>• <b>4</b> – Senior/Fourth Year</li> <li>• <b>5</b> – Fifth/Other Undergraduate (may include sixth year undergraduate and continuing education students)</li> <li>• <b>A</b> – First Year Graduate/Professional</li> <li>• <b>B</b> – Second Year Graduate/Professional</li> <li>• <b>C</b> – Third Year Graduate/Professional</li> <li>• <b>D</b> – Beyond Third Year Graduate/Professional</li> <li>• <b>G</b> - Graduate/Professional, year of study unknown</li> <li>• <b>N</b> – Not available (to be used only if the date of the first disbursement is prior to July 23, 1992, and data provider does not have required attribute)</li> </ul>
Actions to be performed	None.
Business Object (Attribute)	Loan (academicLevel)
Validation	None.

Data Provider Loan ID	
Element	Label
Definition/Business Rules	Displays a code used by the data provider (Guaranty Agency, Direct Loan Servicer, Debt Collection Service or Perkins school) for internal loan identification.
Actions to be performed	None.
Business Object (Attribute)	Loan (DPLoanID)
Validation	None.

Separate Loan Ind	
Element	Label
Definition/Business Rules	Displays an indicator used to differentiate among multiple loans of the same loan date for the same borrower or student attending the same school. This field is used mostly by Guaranty Agencies.
Actions to be performed	None.
Business Object (Attribute)	Loan (sepLoanFlag)
Validation	None.

Interest Rate	
Element	Label
Definition/Business Rules	Displays the interest rate that is applied to the loan. A variable interest rate is indicated by the abbreviation VAR.
Actions to be performed	None.
Business Object (Attribute)	Loan (interestRate)
Validation	None.

Loan	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date the loan was originated.</li> <li>• <b>Amount</b> – The original loan amount before any cancellations.</li> </ul> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p> <p><i>Mask</i> – Amount must be in the format \$X,XXX.</p>

<b>Loan</b>	
Actions to be performed	None.
Business Object (Attribute)	Loan (originationDt, originationAmt)
Validation	None.

<b>Outstanding Principal Balance</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date the outstanding principal balance was updated.</li> <li>• <b>Amount</b> – The cumulative dollar value due on a loan.</li> </ul> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p> <p><i>Mask</i> – Amount must be in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue, OPBUpdateDt)
Validation	None.

<b>Outstanding Interest</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date the outstanding interest balance was updated.</li> <li>• <b>Amount</b> – The cumulative accrued outstanding interest balance on the loan.</li> </ul> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p> <p><i>Mask</i> – Amount must be in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan
Business Object (Attribute)	Loan (outstandingIntAmtAccrued, outstandingIntUpdateDt)
Validation	None.

<b>Capitalized Interest</b>
-----------------------------

<b>Capitalized Interest</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date the capitalized interest balance was updated.</li> <li>• <b>Amount</b> – The accumulated interest on an unsubsidized loan that is added to the principal balance of the loan.</li> </ul> <p>This displays only for unsubsidized loans.</p> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p> <p><i>Mask</i> – Amount must be in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (capitalizedIntAmtAccrued, capitalizedIntUpdateDt)
Validation	None.

<b>Other Fees</b>	
Element	Label
Definition/Business Rules	<p>Displays the accumulated fees added to late or defaulted loans. Examples of other fees are late fees, collection costs, or court costs.</p> <p><i>Mask</i> – Amount must be in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (otherFeesAmt)
Validation	None.

<b>Disbursement</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Action Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Action Date</b> – The date that the latest loan disbursement was made.</li> <li>• <b>Amount</b> – The amount of disbursements released to a borrower.</li> </ul> <p>If the loan has no event activity, the table displays</p>

<b>Disbursement</b>	
	a Disbursement value of N/A (not available).  <i>Mask</i> – The date must be formatted “MM/DD/CCYY”. <i>Mask</i> – Amount must be in the format \$X,XXX.
Actions to be performed	None.
Business Object (Attribute)	Loan (disbursementAL)
Validation	None.

<b>Cancellations</b>	
Element	Label
Definition/Business Rules	Displays two different values: Action Date and Amount.  <ul style="list-style-type: none"> <li>• <b>Action Date</b> – The date when all or part of the title IV loan was canceled.</li> <li>• <b>Amount</b> – The cumulative amount of the title IV loan that was canceled.</li> </ul> <i>Mask</i> – The date must be formatted “MM/DD/CCYY”. <i>Mask</i> – Amount must be in the format \$X,XXX.
Actions to be performed	None.
Business Object (Attribute)	Loan (cancellationAL)
Validation	None.

<b>Refunds</b>	
Element	Label
Definition/Business Rules	Displays two different values: Action Date and Amount.  <ul style="list-style-type: none"> <li>• <b>Action Date</b> – The date when all or part of the title IV loan was refunded.</li> <li>• <b>Amount</b> – The cumulative amount of the title IV loan that was refunded.</li> </ul> <i>Mask</i> – The date must be formatted “MM/DD/CCYY”. <i>Mask</i> – Amount must be in the format \$X,XXX.
Actions to be performed	None.

Refunds	
Business Object (Attribute)	Loan (refundsAL)
Validation	None.

Deferments	
Element	Label
Definition/Business Rules	<p>Displays three different values: Start Date, End Date, and Type.</p> <ul style="list-style-type: none"> <li>• <b>Start Date</b> – The date the deferment starts.</li> <li>• <b>End Date</b> – The date the deferment ends.</li> <li>• <b>Type</b> – The type of deferment.</li> </ul> <p><i>Mask</i> – The dates must be formatted “MM/DD/CCYY”.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (defermentsAL)
Validation	None.

Date Changed	
Element	Label
Definition/Business Rules	<p>Displays the date a Loan Status first became effective, with no interruptions.</p> <p>Note – This date is not necessarily the date the status was reported to NSLDS II. A loan status may have changed but not been updated in NSLDS II for various reasons until months or years after the fact.</p> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (loanStatusChgAL)
Validation	None.

Status	
Element	Label
Definition/Business Rules	Displays the two-character code and description indication the status of a loan. The Loan Status

<b>Status</b>	
	<p>Codes are:</p> <ul style="list-style-type: none"> <li>• <b>AL</b> – Abandoned Loan</li> <li>• <b>BC</b> – Bankruptcy Claim, Discharged</li> <li>• <b>BK</b> – Bankruptcy Claim, Active</li> <li>• <b>CA</b> – Canceled</li> <li>• <b>CS</b> – Closed School Discharge</li> <li>• <b>DA</b> – Deferred</li> <li>• <b>DB</b> – Defaulted, Then Bankrupt, Active, Chapter 13</li> <li>• <b>DC</b> – Defaulted, Compromised</li> <li>• <b>DD</b> – Defaulted, Then Died</li> <li>• <b>DE</b> – Death</li> <li>• <b>DF</b> – Defaulted, Unresolved</li> <li>• <b>DI</b> – Disability</li> <li>• <b>DK</b> – Defaulted, Then Bankrupt, Discharged, Chapter 13</li> <li>• <b>DL</b> – Defaulted, In Litigation</li> <li>• <b>DN</b> – Defaulted, Paid in Full Through Consolidation Loan</li> <li>• <b>DO</b> – Defaulted, Then Bankrupt, Active, Other</li> <li>• <b>DP</b> – Defaulted, Paid in Full</li> <li>• <b>DR</b> – Defaulted Loan in Roll-Up Loan</li> <li>• <b>DS</b> – Defaulted, Then Disabled</li> <li>• <b>DT</b> – Defaulted, Collection Terminated</li> <li>• <b>DU</b> – Defaulted, Unresolved</li> <li>• <b>DW</b> – Defaulted, Write-off</li> <li>• <b>DX</b> – Defaulted, Six Consecutive Payments</li> <li>• <b>DZ</b> – Defaulted, Six Consecutive Payments, then missed payment</li> <li>• <b>FB</b> – Forbearance</li> <li>• <b>FC</b> – False Certification Discharge</li> <li>• <b>IA</b> – Loan Originated</li> <li>• <b>ID</b> – In School or Grace Period</li> <li>• <b>IG</b> – In Grace Period</li> <li>• <b>IM</b> – In Military Grace</li> <li>• <b>IP</b> – In post-deferment grace (Perkins only)</li> <li>• <b>OD</b> – Defaulted, Then Bankrupt, Discharged, Other</li> <li>• <b>PC</b> – Paid in Full Through Consolidation Loan</li> <li>• <b>PF</b> – Paid in Full</li> </ul>

<b>Status</b>	
	<ul style="list-style-type: none"> <li>• <b>PM</b> – Presumed Paid in Full</li> <li>• <b>PN</b> – Non-defaulted, Pain in Full Through Consolidation Loan</li> <li>• <b>RF</b> – Refinanced</li> <li>• <b>RP</b> – In Repayment</li> <li>• <b>UA</b> – Temporarily Uninsured – No Default Claim Requested</li> <li>• <b>UB</b> – Temporarily Uninsured – Default Claim Requested</li> <li>• <b>UC</b> – Permanently Uninsured – No Default Claim Requested</li> <li>• <b>UD</b> – Permanently Uninsured – Default Claim Requested</li> <li>• <b>UI</b> – Unreinsured</li> <li>• <b>XD</b> – Defaulted, six consecutive payments</li> </ul>
Actions to be performed	None.
Business Object (Attribute)	Loan (loanStatusChgAL)
Validation	None.

<b>Insurance Claim Payment</b>	
Element	Label
Definition/Business Rules	<p>Displays three different values: Date, Cumulative Amount, and Reason Code.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the payment.</li> <li>• <b>Cumulative Amount</b> – The amount of the payment.</li> <li>• <b>Reason Code</b> – The reason code for the payment.</li> </ul> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p> <p><i>Mask</i> – Amount must be in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (insClaimPymtAL)
Validation	None.

<b>Insurance Claim Refund</b>	
Element	Label
Definition/Business Rules	Displays two different values: Date and

<b>Insurance Claim Refund</b>	
	<p>Cumulative Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the refund.</li> <li>• <b>Cumulative Amount</b> – The amount of the refund.</li> </ul> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p> <p><i>Mask</i> – Amount must be in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (InsClaimRefundAL)
Validation	None.

<b>Reinsurance Claim Payment</b>	
Element	Label
Definition/Business Rules	<p>Displays five different values: Date, Cumulative Amount, Reason Code, Paid Date, and Rate Code.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the Payment.</li> <li>• <b>Cumulative Amount</b> – The amount of the payment.</li> <li>• <b>Reason Code</b> – The reason code of the payment.</li> <li>• <b>Paid Date</b> – The date paid.</li> <li>• <b>Rate Code</b> – The rate code of the payment.</li> </ul> <p><i>Mask</i> – All dates must be formatted “MM/DD/CCYY”.</p> <p><i>Mask</i> – All amounts must be in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (reinsuranceClaimPymtAL)
Validation	None.

<b>Bankruptcy Claim Refund</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Cumulative Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the refund.</li> </ul>

<b>Bankruptcy Claim Refund</b>	
	<ul style="list-style-type: none"> <li>• <b>Cumulative Amount</b> – The amount of the refund.</li> </ul> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p> <p><i>Mask</i> – Amount must be in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (bankruptcyClaimRefundAL)
Validation	None.

<b>Supplemental Reinsurance Payment Request</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Cumulative Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the request.</li> <li>• <b>Cumulative Amount</b> – The amount of the request.</li> </ul> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p> <p><i>Mask</i> – Amount must be in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (supplReinsPymtReqAL)
Validation	None.

<b>Repurchase Amount</b>	
Element	Label
Definition/Business Rules	<p>Displays three different values: Date, Cumulative Amount, and Ind. of Rehab.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the repurchase.</li> <li>• <b>Cumulative Amount</b> – The amount of the repurchase.</li> <li>• <b>Ind. of Rehab.</b> - Indicates the Indicator of Repurchase.</li> </ul> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p> <p><i>Mask</i> – Amount must be in the format \$X,XXX.</p>

Repurchase Amount	
Actions to be performed	None.
Business Object (Attribute)	Loan (repurchaseAmtAL)
Validation	None.

Top	
Element	Label
Definition/Business Rules	<p>Displays three different values: Date, Cumulative Principal Amount, and Cumulative Interest Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the Treasury Offset Program.</li> <li>• <b>Cumulative Principal Amount</b> – The principal amount of the Treasury Offset Program.</li> <li>• <b>Cumulative Interest Amount.</b> - The interest amount of the Treasury Offset Program.</li> </ul> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p> <p><i>Mask</i> – All amounts must be in the format \$X,XXX.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (TOPAL)
Validation	None.

Collection	
Element	Label
Definition/Business Rules	<p>Displays three different values: Date, Cumulative Principal Amount, and Cumulative Interest Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the collection.</li> <li>• <b>Cumulative Principal Amount</b> – The principal amount of the collection.</li> <li>• <b>Cumulative Interest Amount.</b> - The interest amount of the collection.</li> </ul> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p>

Collection	
	<i>Mask</i> – All amounts must be in the format SX,XXX.
Actions to be performed	None.
Business Object (Attribute)	Loan (collectionAL)
Validation	None.

Guaranty Agency	
Element	Label
Definition/Business Rules	<p>Displays four different values: Start, End, Code, and Name</p> <ul style="list-style-type: none"> <li>• <b>Start</b> – The date the agency started overseeing the loan.</li> <li>• <b>End</b> – The date the agency stopped overseeing the loan. The value of Current indicates the agency is overseeing the loan now.</li> <li>• <b>Code.</b> - An ED-assigned number for each GA for the specified loan.</li> <li>• <b>Name</b> – The name of the GA for the specified loan. Click the name of the Guaranty Agency, Lender, or Servicer Agent to link to its Organization Contact List.</li> </ul> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p>
Actions to be performed	None.
Business Object (Attribute)	GA (GAName, GACode), Loan (guarantorHistoryAL)
Validation	None.

Lender	
Element	Label
Definition/Business Rules	<p>Displays four different values: Start, End, Code, and Name</p> <ul style="list-style-type: none"> <li>• <b>Start</b> – The date the lender started holding the loan.</li> <li>• <b>End</b> – The date the lender stopped holding the loan. The value of Current</li> </ul>

<b>Lender</b>	
	<p>indicates the agency is overseeing the loan now.</p> <ul style="list-style-type: none"> <li>• <b>Code.</b> - An ED-assigned number for each Lender for the specified loan.</li> <li>• <b>Name</b> - The name of the Lender for the specified loan. Click the name of the Guaranty Agency, Lender, or Servicer Agent to link to its Organization Contact List.</li> </ul> <p><i>Mask</i> - The date must be formatted "MM/DD/CCYY".</p>
Actions to be performed	None.
Business Object (Attribute)	Lender (lenderName, lenderCode)
Validation	None.

<b>Servicer Agent</b>	
Element	Label
Definition/Business Rules	<p>Displays four different values: Start, End, Code, and Name</p> <ul style="list-style-type: none"> <li>• <b>Start</b> - The date the agent started servicing the loan.</li> <li>• <b>End</b> - The date the agent stopped servicing the loan. The value of Current indicates the agency is overseeing the loan now.</li> <li>• <b>Code.</b> - An ED-assigned number for each Servicer Agent for the specified loan.</li> <li>• <b>Name</b> - The name of the Servicer Agent for the specified loan. Click the name of the Guaranty Agency, Lender, or Servicer Agent to link to its Organization Contact List.</li> </ul> <p><i>Mask</i> - The date must be formatted "MM/DD/CCYY".</p>
Actions to be performed	None.
Business Object (Attribute)	Servicer (servicerName, servicerCode)
Validation	None.

Notes	
Element	Label
Definition/Business Rules	Displays Notes for user: <ul style="list-style-type: none"> <li>Collection costs/fees are not included in outstanding amounts.</li> </ul>
Actions to be performed	None.
Business Object (Attribute)	Loan (notes)
Validation	None.

### 3.6 Loan Detail Update

<b>Description</b>	Displays historical data for a loan, which includes loan amounts, loan activity, loan status changes, and the GA, Lender, and/or Servicer history. This screen will also allow a user to update and add pop-up windows for the various sections on the window.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	OLNUPD, SUPUPD
<b>Requirements Traceability</b>	1.102
<b>Reference(s)</b>	WB02 Loan Detail Server, FAP Loan Detail LNDET.asp, Add Bankruptcy Claim Refund Popup BkrptClRfdAdd.htm, Add Collection Popup CollAdd.htm, Add Insurance Claim Payment Popup InsurClPmtAdd.htm, Add Insurance Claim Refund Popup Add_InsClmRfd.htm, Add Lender for Loan Pop-up Window LENHISADD.HTM, Add Reinsurance Claim Payment Popup Add_ReiClmPmt.htm, Add Repurchase Amount Popup RpchAmtAdd.htm, Add Servicer for Loan Pop-up Window SvrHisAdd.htm, Add Status Popup StatAdd.htm, Add Supplemental Reinsurance Payment Request Popup SuppReinsurAdd.htm, Add TOP Popup TOPAdd.htm, Add/Update Loan Activity Pop-up Windows, Transfer Guaranty Agency for Loan Pop-up Window GAHISXFER.HTM, Update Bankruptcy Claim Refund Popup BkrptClRfdUpdt.htm, Update Collection Popup CollUpdt.htm, Update Guaranty Agency for Loan Pop-up Window GAHISUPDT.HTM, Update Insurance Claim Payment Popup InsurClPmtUpdt.htm, Update Insurance Claim Refund Popup Update_InsClmRfd.htm, Update Lender for Loan Pop-up Window LENHISUPDT.HTM, Update Loan Amounts Pop-up Window

	LOANAMTUPDT.HTM, Update Loan Details Pop-up Window LOANDETUPDT.HTM, Update PLUS Borrower's Identifiers Pop-up Window PLUSNMUPDT.HTM, Update Reinsurance Claim Payment Popup Update_ReiClnPmt.htm, Update Repurchase Amount Popup RpchAmtUpdt.htm, Update Servicer for Loan Pop-up Window SVRHISUPDT.HTM, Update Status Popup StatUpdt.htm, Update Student's Identifiers Pop-up Window NMUPDT.HTM, Update Student's Identifiers Pop-up Window NMUPDT.HTM, Update TOP Popup TOPUpdt.htm
<b>Object Name</b>	Student, PLUS Borrower, School, GA, Lender, Loan, Servicer

### 3.6.1 Software Unit Logic

<b>NSLDS I File Name:</b>	OnLnMnt.asp
<b>NSLDS II File Name:</b>	OnLnMnt.jsp
<b>Pre-Status:</b>	This screen is accessible from the following screens (depending on user access privileges): <ul style="list-style-type: none"> <li>• Loan Detail (Link: 1)</li> </ul>
<b>Post-Status:</b>	This screen allows a user to navigate to any of the following screens (depending on user access privileges): <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History (Link: Overpayment History)</li> <li>• Pell Grant History (Link: Pell Grant History)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enrollment Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	The following graphical objects may appear on this screen: <ul style="list-style-type: none"> <li>• Back.gif</li> <li>• Help.gif</li> <li>• Info.gif</li> <li>• Contact.gif</li> </ul>

	<ul style="list-style-type: none"> <li>• Error.gif</li> <li>• Warn.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. Return to Loan History</li> <li>2. Lock Loan</li> <li>3. Update Identifiers</li> <li>4. Update Loan Details</li> <li>5. Loan Type</li> <li>6. Loan Period Start</li> <li>7. Academic Level</li> <li>8. Loan Period End</li> <li>9. Data Provider Loan ID</li> <li>10. Date Entered Repayment</li> <li>11. Separate Loan Indicator</li> <li>12. Borrowed at OPEID</li> <li>13. Interest Rate</li> <li>14. Borrowed at Name</li> <li>15. Continue</li> <li>16. Cancel</li> <li>17. Update Loan Amounts</li> <li>18. Loan Date</li> <li>19. Loan Amount</li> <li>20. Outstanding Principal Balance Date</li> <li>21. Outstanding Principal Balance Amount</li> <li>22. Outstanding Interest Date</li> <li>23. Outstanding Interest Amount</li> <li>24. Other Fees Amount</li> <li>25. Continue</li> <li>26. Cancel</li> <li>27. Add Disbursements</li> <li>28. Update Disbursements</li> <li>29. Disbursements Action Date</li> <li>30. Disbursements Amount</li> <li>31. Add Cancellations</li> <li>32. Cancellations Action Date</li> <li>33. Cancellations Amount</li> <li>34. Add Refunds</li> <li>35. Refunds Action Date</li> <li>36. Refunds Amount</li> <li>37. Add Deferments</li> <li>38. Deferments Start Date</li> <li>39. Deferments End Date</li> <li>40. Deferments Type</li> <li>41. Continue</li> <li>42. Cancel</li> <li>43. Add Loan Status</li> </ol>

	<ul style="list-style-type: none"><li>44. Update Loan Status</li><li>45. Date Changed</li><li>46. Status</li><li>47. Continue</li><li>48. Cancel</li><li>49. Add Insurance Claim Payment</li><li>50. Update Insurance Claim Payment</li><li>51. Insurance Claim Payment Date</li><li>52. Insurance Claim Payment Cumulative Amount</li><li>53. Insurance Claim Payment Reason Code</li><li>54. Add Insurance Claim Refund</li><li>55. Update Insurance Claim Refund</li><li>56. Insurance Claim Refund Date</li><li>57. Insurance Claim Refund Cumulative Amount</li><li>58. Add Reinsurance Claim Payment</li><li>59. Update Reinsurance Claim Payment</li><li>60. Reinsurance Claim Payment Date</li><li>61. Reinsurance Claim Payment Cumulative Amount</li><li>62. Reinsurance Claim Payment Reason Code</li><li>63. Reinsurance Claim Payment Reinsure Date</li><li>64. Reinsurance Claim Payment Rate Code</li><li>65. Add Bankruptcy Claim Refund</li><li>66. Update Bankruptcy Claim Refund</li><li>67. Bankruptcy Claim Refund Date</li><li>68. Bankruptcy Claim Refund Cumulative Amount</li><li>69. Add Supplemental Reinsurance Payment Request</li><li>70. Update Supplemental Reinsurance Payment Request</li><li>71. Supplemental Reinsurance Payment Request Date</li><li>72. Supplemental Reinsurance Payment Request Cumulative Amount</li><li>73. Add Repurchase Amount Date</li><li>74. Update Repurchase Amount Date</li><li>75. Repurchase Amount Date</li><li>76. Repurchase Amount Cumulative Amount</li><li>77. Repurchase Amount Indicator of Rehab.</li><li>78. Continue</li><li>79. Cancel</li><li>80. Add TOP</li><li>81. Update TOP</li><li>82. TOP Date</li><li>83. TOP Cumulative Principal Amount</li><li>84. TOP Cumulative Interest Amount</li><li>85. Add Collection</li><li>86. Update Collection</li><li>87. Collection Date</li></ul>
--	--

	88. Collection Cumulative Principal Amount 89. Collection Cumulative Interest Rate 90. Continue 91. Cancel 92. Add GA 93. Transfer GA 94. GA Name 95. Add Lender 96. Update Lender 97. Lender Name 98. Add Servicer Agent 99. Update Servicer Agent 100. Servicer Name 101. Submit with Lock 102. Submit without Lock 103. Cancel 104. Privacy Act 105. URL Navigation Bar 106. Menu Tab 107. Enroll Tab 108. Org Tab 109. Report Tab 110. Tran Tab 111. Support Tab 112. Contact Us Icon 113. Help Icon 114. Logoff Icon 115. Loan History 116. Overpayment History 117. Pell Grant 118. Student Access Interface 119. Department of Education Region 0 (Example)
--	---

### 3.6.2 Design Details

The following screenshot highlights the functionality of Loan Detail Update screen.



Menu
Aid
Enroll
Org
Report





[Loan History](#) | [Overpayment History](#) | [Pell Grant](#) | [Student Access Interface](#)

Logged on as: DAWN M WILL from [Department of Education Region 0](#)

Lock Loan
Update Identifiers

John A Smith
DOB: 01/01/1980

SSN: 123.45.6789

**Details for Loan 1**

[Update Loan Details](#)

<b>Loan Type:</b>	D1 - DIRECT STAFFORD SUB	<b>Academic Level:</b>	5
<b>Loan Period Start:</b>	08/31/2000	<b>Data Provider Loan ID:</b>	220946520S01G02091101
<b>Loan Period End:</b>	12/20/2000	<b>Separate Loan Ind:</b>	C
<b>Date Entered Repayment:</b>	07/01/2001	<b>Interest Rate:</b>	VAR
<b>Borrowed at OPEID:</b>	00209100	<b>Borrowed at Name:</b>	<a href="#">STATE UNIVERSITY</a>

---

**Amounts for Loan 1**

[Update Loan Amounts](#)

	Date	Amount
<b>Loan:</b>	08/22/2000	\$2,750
<b>Outstanding Principal Balance:</b>	07/20/2002	\$2,481
<b>Outstanding Interest:</b>	07/20/2002	\$1
<b>Other Fees:</b>		\$0

---

**Activities for Loan 1**

Action	Date	Amount
<b>Disbursements</b>		
<a href="#">Add</a> <a href="#">Update</a>	08/22/2000	\$2,750
<b>Cancellations</b>		
<a href="#">Add</a>	N/A	N/A
<b>Refunds</b>		
<a href="#">Add</a>	N/A	N/A
<b>Deferments</b>		
<a href="#">Add</a>	Start Date	End Date   Type
	N/A	N/A   N/A

---

**Status Changes for Loan 1**

[Add Loan Status](#) [Update Loan Status](#)

Date Changed	Status
07/01/2001	RP : IN REPAYMENT
12/30/2000	IG : IN GRACE PERIOD
08/31/2000	ID : IN SCHOOL OR GRACE PERIOD

---

**Claim Details for Loan 1**

	Date	Cumulative Amount	Reason Code	Reinsure Date	Rate Code	Ind. of Rehab.
<a href="#">Add</a> <a href="#">Update</a> <span style="color: red;">NEW</span> <b>Insurance Claim Payment:</b>	10/30/2002	\$2,000	DF			
<a href="#">Add</a> <a href="#">Update</a> <b>Insurance Claim Refund:</b>	09/23/1999	\$500				
<a href="#">Add</a> <a href="#">Update</a> <b>Reinsurance Claim Payment:</b>	08/09/1999	\$300	DF	08/10/1999	1	
<a href="#">Add</a> <a href="#">Update</a> <b>Bankruptcy Claim Refund:</b>	07/04/1999	\$600				
<a href="#">Add</a> <a href="#">Update</a> <b>Supplemental Reinsurance Payment Request:</b>	07/04/1999	\$600				
<a href="#">Add</a> <a href="#">Update</a> <span style="color: green;">NEW</span> <b>Repurchase Amount:</b>	11/09/1999	\$400				Y

---

**Collection Details for Loan 1**

	Date	Cumulative Principal Amount	Cumulative Interest Amount
<a href="#">Add</a> <a href="#">Update</a> <b>TOP:</b>	01/15/2001	\$105	\$12
<a href="#">Add</a> <a href="#">Update</a> <b>Collection:</b>	01/15/2001	\$100	\$25

---

**Guaranty Agency / Lender / Servicer Agent History**

Start	End	Code	Name
<a href="#">Add</a> <a href="#">Update</a>			<b>Servicer Agent</b>
08/31/2000	CURRENT	00100	<a href="#">DIRECT LOAN SERVICER</a>

Submit with Lock
Submit without Lock
Cancel

[PRIVACY ACT OF 1974 \(AS AMENDED\)](#)

Figure 10, Loan Detail Update



Menu
Aid
Enroll
Org
Report





Loan History | Overpayment History | Pell Grant | Student Access Interface  
Logged on as: DAWN M WILL from Department of Education Region II

Return To Loan History

John A Smith
SSN: 123-45-6789      DOB: 01/01/1980

### Details for Loan [X]

Loan Type:	Direct Loan		
Loan Period Start:	07/31/2002	Academic Level:	5
Loan Period End:	12/20/2002	Data Provider Loan ID:	220943520501G02691101
Date Entered Repayment:	07/01/2001	Separate Loan Incl:	C
Borrowed at OPEID:	00209100	Interest Rate:	VAR
Borrowed at Name:	STATE UNIVERSITY		

Continue
Cancel

---

### Amounts for Loan [X]

Item	Date	Amount
Loan:	08/22/2000	\$2,750
Outstanding Principal Balance:	07/20/2002	\$2,491
Outstanding Interest:	07/20/2002	\$1
Other Fees:		\$0

---

### Activities for Loan [X]

Action Date	Amount
<b>Disbursements</b>	
08/22/2000	\$2,750
<b>Cancellations</b>	
N/A	N/A
<b>Refunds</b>	
N/A	N/A
<b>Deferments</b>	
Start Date	End Date    Type
N/A	N/A    N/A

---

### Status Changes for Loan [X]

Date Changed	Status
07/01/2001	RP : IN REPAYMENT
12/20/2000	IG : IN GRACE PERIOD
08/31/2000	ID : IN SCHOOL OR GRACE PERIOD

---

### Claim Details for Loan [X]

Item	Date	Cumulative Amount	Reason Code	Reinsure Date	Rate Code	Ind. of Rehab.
Insurance Claim Payment:	10/20/2002	\$2,000	DF			
Insurance Claim Refund:	08/23/1999	\$500				
Reinsurance Claim Payment:	08/09/1999	\$300	DF	08/10/1999	1	
Bankruptcy Claim Refund:	07/04/1999	\$600				
Supplemental Reinsurance Payment Request:	07/04/1999	\$600				
Repurchase Amount:	11/09/1999	\$400				Y

---

### Collection Details for Loan [X]

Item	Date	Cumulative Principal Amount	Cumulative Interest Amount
TOP:	01/15/2001	\$100	\$12
Collection:	01/15/2001	\$100	\$26

---

### Guaranty Agency / Lender / Servicer Agent History [X]

Start	End	Code	Name
<b>Servicer Agent</b>			
08/31/2000	CURRENT	00100	<a href="#">DIRECT LOAN SERVICER</a>

[Home](#)    PRIVACY ACT OF 1974 (AS AMENDED)

Figure 11, Loan Detail Update (after clicking on Update Loan Details)

94.3.3 NSLDS II Detailed Design

95

11/26/2002



Menu
Aid
Enroll
Org
Report





Loan History | Overpayment History | Pell Grant | Student Access Interface  
 Logged on as: DAWN M WILL from Department of Education Region 0

■ John A Smith  
■ SSN: 123.45.6789      DOB: 01/01/1980

**Details for Loan**

Loan Type:	Direct Loan	Academic Level:	S
Loan Period Start:	8/31/2002	Data Provider Loan ID:	220946530501G02001101
Loan Period End:	12/30/2002	Separate Loan Ind:	C
Date Entered:	07/01/2001	Interest Rate:	VAR
Repayment:	00200100		
Borrowed at OPEID:			
Borrowed at Name:	<a href="#">STATE UNIVERSITY</a>		

**Amounts for Loan**

	Date	Amount
Loan:	08/22/2000	\$2,750
Outstanding Principal Balance:	07/20/2002	\$2,481
Outstanding Interest:	07/20/2002	\$1
Other Fees:		\$0

**Activities for Loan**

Action Date	Amount	
<b>Disbursements</b>		
08/22/2000	\$2,750	
<b>Cancellations</b>		
N/A	N/A	
<b>Refunds</b>		
N/A	N/A	
<b>Deferments</b>		
Start Date	End Date	Type
N/A	N/A	N/A

**Status Changes for Loan**

Date Changed	Status
07/01/2001	RP - IN REPAYMENT
12/30/2000	IG - IN GRACE PERIOD
08/31/2000	ID - IN SCHOOL OR GRACE PERIOD

**Claim Details for Loan**

	Date	Cumulative Amount	Reason Code	Reinsure Date	Rate Code	Ind. of Rehab.
Insurance Claim Payment:	10/30/2002	\$2000	DF			
Insurance Claim Refund:	09/23/1999	\$500				
Reinsurance Claim Payment:	08/09/1999	\$300	DF	08/10/1999	1	
Bankruptcy Claim Refund:	07/04/1999	\$500				
Supplemental Reinsurance Payment Request:	07/04/1999	\$500				
Repurchase Amount:	11/09/1999	\$400				Y

**Collection Details for Loan**

	Date	Cumulative Principal Amount	Cumulative Interest Amount
TOP:	01/15/2001	\$105	\$12
Collection:	01/15/2001	\$100	\$25

**Guaranty Agency / Lender / Servicer Agent History**

Start	End	Code	Name
08/31/2000		CURRENT	00100
<a href="#">DIRECT LOAN SERVICER</a>			

PRIVACY ACT OF 1974 (AS AMENDED)

Figure 12, Loan Detail Update (adding Insurance Claim Payment)



Menu Aid Enroll Org Report




Loan History | Overpayment History | Pell Grant | Student Access Interface

Logged on as: DAWN M WILL from Department of Education Region 0

Return To Loan History

John A Smith  
SSN: 123.45.6789      DOB: 01/01/1980

**Details for Loan 1**

Loan Type:	Direct Loan	Academic Level:	5
Loan Period Start:	8/31/2002	Data Provider Loan ID:	220946520S01 G02091101
Loan Period End:	12/20/2002	Separate Loan Ind:	C
Date Entered Repayment:	07/01/2001	Interest Rate:	VAR
Borrowed at OPEID:	00209100	Borrowed at Name:	<a href="#">STATE UNIVERSITY</a>

---

**Amounts for Loan 1**

	Date	Amount
Loan:	08/22/2000	\$2,750
Outstanding Principal Balance:	07/20/2002	\$2,481
Outstanding Interest:	07/20/2002	\$1
Other Fees:		\$0

---

**Activities for Loan 1**

Action Date	Amount	
<b>Disbursements</b>		
08/22/2000	\$2,750	
<b>Cancellations</b>		
N/A	N/A	
<b>Refunds</b>		
N/A	N/A	
<b>Deferments</b>		
Start Date	End Date	Type
N/A	N/A	N/A

---

**Status Changes for Loan 1**

Date Changed	Status
07/01/2001	RP : IN REPAYMENT
12/30/2000	IG : IN GRACE PERIOD
08/31/2000	ID : IN SCHOOL OR GRACE PERIOD

---

**Claim Details for Loan 1**

	Date	Cumulative Amount	Reason Code	Reinsure Date	Rate Code	Ind. of Rehab.
<b>Insurance Claim Payment:</b>	10/30/2002	\$2,000	DF			
<b>Insurance Claim Refund:</b>	09/23/1999	\$500				
<b>Reinsurance Claim Payment:</b>	08/09/1999	\$300	DF	08/10/1999	1	
<b>Bankruptcy Claim Refund:</b>	07/04/1999	\$600				
<b>Supplemental Reinsurance Payment Request:</b>	07/04/1999	\$600				
<b>Repurchase Amount:</b>	11/09/1999	\$400				Y

---

**Collection Details for Loan 1**

	Date	Cumulative Principal Amount	Cumulative Interest Amount
TOP:	01/15/2001	\$105	\$12
Collection:	01/15/2001	\$100	\$25

---

**Guaranty Agency / Lender / Servicer Agent History**

Start	End	Code	Name
<b>Servicer Agent</b>			
08/31/2000	CURRENT	00100	<a href="#">DIRECT LOAN SERVICER</a>

PRIVACY ACT OF 1974 (AS AMENDED)

Figure 13, Loan Detail Update (clicking Continue after adding Insurance Claim Payment)

94.3.3 NSLDS II Detailed Design

97

11/26/2002

### 3.6.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

<b>Loan History</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Overpayment History</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Return to Loan History</b>	
Element	Link

<b>Return to Loan History</b>	
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith (Example)</b>	
Element	Label
Definition/Business Rules	Name of a borrower whose loan detail is displayed.  If Update Identifiers pushbutton is clicked: Display element in pre-populated textbox.  <i>Min Characters</i> – 1 (First Name, Middle Initial, Last Name) <i>Max Characters</i> – 12 (First Name), 1 (Middle Initial), 35 (Last Name)
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial, lastName)
Validation	None.

<b>SSN</b>	
Element	Label
Definition/Business Rules	Social Security Number of a borrower whose loan detail is displayed.  If Update Identifiers pushbutton is clicked: Display element in pre-populated textbox.  <i>Min characters</i> – 9 <i>Max characters</i> - 11 <i>Mask</i> - SSN must be entered in a “123456789” or “123-45-6789” format.
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>DOB</b>	
Element	Label

<b>DOB</b>	
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  If Update Identifiers pushbutton is clicked: Display element in pre-populated textbox.  <i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - DOB must be entered in a “MMDDCCYY” or “MM/DD/CCYY” or “MM-DD-CCYY” format.</i>
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>Lock Loan</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to lock the loan that is displayed. When the loan is locked the permission taken away from other users to update the loan until the loan is unlocked.
Actions to be performed	By clicking on the pushbutton, the loan will be locked for editing by any other user.
Business Object (Attribute)	None.
Validation	None.

<b>Update Identifiers</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to update the student identifiers. This appears if the borrower is the student and not a PLUS borrower.
Actions to be performed	By clicking on the pushbutton, the student identifier elements (First Name, Middle Initial, Last Name, Pseudo SSN Indicator, SSN, and DOB) will display in a textbox in an editable format.  A Continue and Cancel pushbutton appear underneath the identifier section.  All other pushbuttons and links are removed from the screen.
Business Object (Attribute)	None.
Validation	None.

<b>Update Identifiers - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the loan detail information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the First Name blank. <i>Message:</i> Please enter a First Name of at least 1 character. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the First Name field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the Last Name blank <i>Message:</i> Please enter a Last Name of at least 1 character. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Last Name field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid SSN (either contains non-numeric characters or not in the format 123456789 or 123-45-6789 i.e. 123456AAA). <i>Message:</i> 123456AAA is an invalid SSN, please enter a valid SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the SSN field becomes red. Display error.gif.</li> </ul>

<b>Update Identifiers - Continue</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the SSN field blank <i>Message:</i> Please enter a valid SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the SSN field becomes red. Display error.gif.</li>   <li>• <i>Condition:</i> User enters an invalid Date of Birth (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002). <i>Message:</i> 13/32/2002 is an invalid date, please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the DOB field becomes red. Display error.gif.</li>   <li>• <i>Condition:</i> User leaves the date field blank <i>Message:</i> Please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the date field becomes red. Display error.gif.</li> </ul>

<b>Update Identifiers - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update PLUS Borrower</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to update the PLUS borrower identifiers. This appears if the borrower is the PLUS borrower and not a student borrower.
Actions to be performed	By clicking on the pushbutton, the PLUS borrower identifier elements (First Name, Middle Initial, Last Name, Pseudo SSN Indicator, SSN, and DOB) will display in a textbox in an editable format.  A Continue and Cancel pushbutton appear underneath the identifier section.

Update PLUS Borrower	
	All other pushbuttons are removed from the screen.
Business Object (Attribute)	None.
Validation	None.

Update PLUS Borrower - Continue	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the PLU Borrower information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User leaves the First Name blank <i>Message:</i> Please enter a First Name of at least 1 character. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the First Name field becomes red. Display error.gif.</li> <li><i>Condition:</i> User leaves the Last Name blank <i>Message:</i> Please enter a Last Name of at least 1 character. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Last Name field becomes red. Display error.gif.</li> <li><i>Condition:</i> User enters an invalid SSN (either contains non-numeric characters or not in the format 123456789 or 123-45-6789 i.e. 123456AAA).</li> </ul>

<b>Update PLUS Borrower - Continue</b>	
	<p><i>Message:</i> 123456AAA is an invalid SSN, please enter a valid SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the SSN field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the SSN field blank <i>Message:</i> Please enter a valid SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the SSN field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date of Birth (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002). <i>Message:</i> 13/32/2002 is an invalid date, please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the DOB field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the date field blank <i>Message:</i> Please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the date field becomes red. Display error.gif.</li> </ul>

<b>Update PLUS Borrower - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>PLUS Loan</b>	
Element	Label
Definition/Business Rules	<p>If user enters a PLUS borrower SSN, the student's Name, SSN, and DOB are displayed.</p> <p>If user enters a student's information where the</p>

<b>PLUS Loan</b>	
	<p>parent has a PLUS loan on behalf of the student, the Parents Name, SSN, and DOB are displayed.</p> <p>If Update PLUS Borrower pushbutton is clicked: Display element in pre-populated textbox.</p> <p><i>Min Characters</i> – 1 (First Name, Middle Initial, Last Name), 9 (SSN), 8 (DOB) <i>Max Characters</i> – 12 (First Name), 1 (Middle Initial), 35 (Last Name), 11 (SSN), 10 (DOB)</p> <p><i>Mask</i> - SSN must be entered in a “123456789” or “123-45-6789” format.</p> <p><i>Mask</i> - DOB must be entered in a “MMDDCCYY” or “MM/DD/CCYY” or “MM-DD-CCYY” format.</p>
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName, SSN, DOB), PlusBorrower (firstName, middleInitial, lastName, SSN, DOB)
Validation	None.

<b>Update Loan Details</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update the loan that is displayed.
Actions to be performed	<p>By clicking on the pushbutton, the loan detail elements (Loan Type, Loan Period Start, Loan Period End, Date Entered Repayment, Borrowed at OPEID, Academic Level, Data Provider Loan ID, Separate Loan Ind, Interest Rate) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the identifier section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Loan Details - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the loan detail information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid Loan Period Start date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> 13/32/2002 is an invalid date, please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Loan Period Start field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the Loan Period Start date field blank <i>Message:</i> Please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Loan Period Start field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Loan Period End date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> 13/32/2002 is an invalid date, please enter a valid date. <i>Location:</i> Client</li> </ul>

<b>Update Loan Details – Continue</b>	
	<p><i>Additional Information:</i> The label font color for the Loan Period End field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Loan Period End date field blank <i>Message:</i> Please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Loan Period End field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date Entered Repayment date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> 13/32/2002 is an invalid date, please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date Entered Repayment field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the Date Entered Repayment date field blank. <i>Message:</i> Please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date Entered Repayment field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Interest Rate (i.e. 110.00). Blank interest rate is acceptable and will be defaulted to 0.000. <i>Message:</i> 110.00 is an invalid value. Please enter in 99.999 format. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Interest Rate field becomes red. Display error.gif.</li> </ul>

<b>Update Loan Details - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Locked</b>	
Element	Label/Picture
Definition/Business Rules	Displays to the user that the loan is locked. When the loan is locked the permission taken away from other users to update the loan until the loan is unlocked.
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>1</b>	
Element	Label/Picture
Definition/Business Rules	Displays the number that the user clicked on from the Loan History screen, to get to the Loan Detail screen.
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Loan Type</b>	
Element	Label
Definition/Business Rules	<p>Displays the type of loan. The loan types are:</p> <ul style="list-style-type: none"> <li>• <b>CL</b> - FFEL Consolidation Loan</li> <li>• <b>D1</b> - Direct Stafford Subsidized Loan</li> <li>• <b>D2</b> - Direct Stafford Unsubsidized Loan</li> <li>• <b>D4</b> - Direct PLUS Loan</li> <li>• <b>D5</b> - Direct Consolidation Unsubsidized Loan</li> <li>• <b>D6</b> - Direct Consolidation Subsidized Loan</li> <li>• <b>D7</b> - Direct Consolidation PLUS Loan</li> <li>• <b>DU</b> - National Defense Loan</li> </ul>

<b>Loan Type</b>	
	<ul style="list-style-type: none"> <li>• <b>EU</b> – Perkins Expanded Lending</li> <li>• <b>FI</b> – Federally Insured Student Loan (FISL)</li> <li>• <b>IC</b> – Income Contingent Loan (ICL)</li> <li>• <b>NU</b> – National Direct Student Loan (NDSL)</li> <li>• <b>PL</b> – FFEL PLUS Loan</li> <li>• <b>PU</b> – Federal Perkins Loan</li> <li>• <b>RF</b> – FFEL Refinanced Loan</li> <li>• <b>SF</b> – FFEL Stafford Subsidized Loan</li> <li>• <b>SL</b> – Supplemental Loan (SLS)</li> <li>• <b>SU</b> – FFEL Stafford Unsubsidized Loan</li> </ul> <p>If element is in editable mode: Display dropdown with the previous information populated.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (type)
Validation	None.

<b>Loan Period Start</b>	
Element	Label
Definition/Business Rules	<p>Displays the beginning date of when classes are (or were) to begin for the period covered by the loan.</p> <p>If Update Loan Details pushbutton is clicked: Display element in pre-populated textbox.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - Date must be entered in a “MMDDCCYY” or “MM/DD/CCYY” or “MM-DD-CCYY” format.</i></p>
Actions to be performed	None.
Business Object (Attribute)	Loan (periodBeginDt)
Validation	None.

<b>Loan Period End</b>	
Element	Label

<b>Loan Period End</b>	
Definition/Business Rules	<p>Displays the ending date of when classes are (or were) to begin for the period covered by the loan.</p> <p>If Update Loan Details pushbutton is clicked: Display element in pre-populated textbox.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - Date must be entered in a “MMDDCCYY” or “MM/DD/CCYY” or “MM-DD-CCYY” format.</i></p>
Actions to be performed	None.
Business Object (Attribute)	Loan (periodEndDt)
Validation	None.

<b>Date Entered Repayment</b>	
Element	Label
Definition/Business Rules	<p>Displays the date the student entered or is scheduled to enter repayment.</p> <p>If Update Loan Details pushbutton is clicked: Display element in pre-populated textbox.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - Date must be entered in a “MMDDCCYY” or “MM/DD/CCYY” or “MM-DD-CCYY” format.</i></p>
Actions to be performed	None.
Business Object (Attribute)	Loan (repaymentStartDt)
Validation	None.

<b>Borrowed at OPEID</b>	
Element	Label
Definition/Business Rules	<p>Displays the eight-digit ED code for the school where the student was enrolled or accepted for enrollment at the time the loan was originated.</p> <p>If Update Loan Details pushbutton is clicked: Display element in pre-populated textbox.</p>

<b>Borrowed at OPEID</b>	
	<i>Min Characters – 8</i> <i>Max Characters – 8</i>
Actions to be performed	None.
Business Object (Attribute)	School (OPEID)
Validation	None.

<b>Borrowed at Name</b>	
Element	Label
Definition/Business Rules	Displays the name of the school where the student was enrolled or accepted for enrollment at the time the loan was originated. Click the name of the organization to link to its Organization Contact list.
Actions to be performed	When clicked, the Organization Contact screen appears.
Business Object (Attribute)	School (Name)
Validation	None.

<b>Academic Level</b>	
Element	Label
Definition/Business Rules	<p>Displays the student's academic level at the time the loan was provided. The codes are:</p> <ul style="list-style-type: none"> <li>• <b>1</b> – Freshman/First Year (including proprietary institution programs that are less than 1 year duration)</li> <li>• <b>2</b> – Sophomore/Second Year</li> <li>• <b>3</b> – Junior/Third Year</li> <li>• <b>4</b> – Senior/Fourth Year</li> <li>• <b>5</b> – Fifth/Other Undergraduate (may include sixth year undergraduate and continuing education students)</li> <li>• <b>A</b> – First Year Graduate/Professional</li> <li>• <b>B</b> – Second Year Graduate/Professional</li> <li>• <b>C</b> – Third Year Graduate/Professional</li> <li>• <b>D</b> – Beyond Third Year Graduate/Professional</li> <li>• <b>G</b> - Graduate/Professional, year of study unknown</li> <li>• <b>N</b> – Not available (to be used only if the date of the first disbursement is prior to July 23, 1992, and data provider does not</li> </ul>

<b>Academic Level</b>	
	have required attribute)  If Update Loan Details pushbutton is clicked: Display element in pre-populated dropdown box.
Actions to be performed	None.
Business Object (Attribute)	Loan (academicLevel)
Validation	None.

<b>Data Provider Loan ID</b>	
Element	Label
Definition/Business Rules	Displays a code used by the data provider (Guaranty Agency, Direct Loan Servicer, Debt Collection Service or Perkins school) for internal loan identification.  If Update Loan Details pushbutton is clicked: Display element in pre-populated textbox.  <i>Min Characters – 0</i> <i>Max Characters – 21</i>
Actions to be performed	None.
Business Object (Attribute)	Loan (DPLoanID)
Validation	None.

<b>Separate Loan Ind</b>	
Element	Label
Definition/Business Rules	Displays an indicator used to differentiate among multiple loans of the same loan date for the same borrower or student attending the same school. This field is used mostly by Guaranty Agencies.  If Update Loan Details pushbutton is clicked: Display element in pre-populated textbox.  <i>Min Characters – 1</i> <i>Max Characters – 1</i>
Actions to be performed	None.
Business Object (Attribute)	Loan (sepLoanFlag)
Validation	None.

<b>Interest Rate</b>	
Element	Label
Definition/Business Rules	<p>Displays the interest rate that is applied to the loan. A variable interest rate is indicated by the abbreviation VAR.</p> <p>If Update Loan Details pushbutton is clicked: Display element in pre-populated textbox and a pre-populated dropdown box.</p> <p><i>Min Characters – 1</i> <i>Max Characters – 6</i></p>
Actions to be performed	None.
Business Object (Attribute)	Loan (interestRate)
Validation	None.

<b>Update Loan Amounts</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update the loan that is displayed.
Actions to be performed	<p>By clicking on the pushbutton, the loan detail elements (Loan Date/ Amount, OPB Date/ Amount, Outstanding Interest Date/ Amount, and Other Fees) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the identifier section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Loan Amounts - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the</li> </ul>

<b>Update Loan Amounts - Continue</b>	
	<p>loan amount information is updated in the Loan Detail screen.  <i>Message:</i> None.  <i>Location:</i> Server  <i>Additional Information:</i> None.</p> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid date for the Loan field (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> 13/32/2002 is an invalid date. Please enter a valid date.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Loan Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the Loan date field blank  <i>Message:</i> Please enter a valid date.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Loan Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters blank amount for the Loan amount field  <i>Message:</i> Please enter a valid loan amount.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Loan Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid value for the Loan Amount field (i.e. -1.00)  <i>Message:</i> -1.00 is an invalid amount. Please enter a valid amount.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Loan Amount field becomes red. Display</li> </ul>

<b>Update Loan Amounts - Continue</b>	
	<p>error.gif.</p> <ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters an invalid amount for the Loan amount field (i.e. 1234567)  <i>Message:</i> 1234567 is an invalid amount. Please enter amount less than or equal to 999,999.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Loan Amount field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid date for the Outstanding Principal Balance field (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> 13/32/2002 is an invalid date. Please enter a valid date.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the OPB Date field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User leaves the Outstanding Principal Balance date field blank  <i>Message:</i> Please enter a valid date.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the OPB Date field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters blank amount for the Outstanding Principal Balance amount field  <i>Message:</i> Please enter a valid amount.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the OPB amount field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid value for the Outstanding Principal Balance Amount field (i.e. -1.00)  <i>Message:</i> -1.00 is an invalid amount. Please enter a valid amount.</p> </li> </ul>

<b>Update Loan Amounts - Continue</b>	
	<p><i>Location:</i> Client <i>Additional Information:</i> The label font color for the OPB amount field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid amount for the Outstanding Principal Balance amount field (i.e. 1234567) <i>Message:</i> 1234567 is an invalid amount. Please enter amount less than or equal to 999,999. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the OPB amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid date for the Outstanding Interest field (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> 13/32/2002 is an invalid date. Please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Outstanding Interest Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the Outstanding Interest date field blank <i>Message:</i> Please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Outstanding Interest Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters blank amount for the Outstanding Interest amount field <i>Message:</i> Please enter a valid amount. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Outstanding Interest Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid value for the</li> </ul>

<b>Update Loan Amounts - Continue</b>	
	<p>Outstanding Interest Amount field (i.e. -1.00)  <i>Message:</i> -1.00 is an invalid amount. Please enter a valid amount.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Outstanding Interest Amount field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid amount for the Outstanding Interest amount field (i.e. 1234567)  <i>Message:</i> 1234567 is an invalid amount. Please enter amount less than or equal to 999,999.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Outstanding Interest Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters blank amount for the Other Fees amount field  <i>Message:</i> Please enter a valid amount.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Other Fees amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid value for the Other Fees Amount field (i.e. -1.00)  <i>Message:</i> -1.00 is an invalid amount. Please enter a valid amount.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Other Fees amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Other Fees amount field (i.e. 1234567)  <i>Message:</i> 1234567 is an invalid amount. Please enter amount less than or equal to 999,999.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Other Fees amount field becomes red. Display error.gif.</li> </ul>

Update Loan Amounts - Cancel	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

Loan	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date the loan was originated.</li> <li>• <b>Amount</b> – The original loan amount before any cancellations.</li> </ul> <p>If Update Loan Amounts pushbutton is clicked: Display element in pre-populated textbox.</p> <p>If Add pushbutton is clicked: Display an empty textbox.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask</i> - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p> <p><i>Min Characters – 1</i> <i>Max Characters – 8</i> <i>Mask</i> – The amount label must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (originationDate, originationAmt)
Validation	None.

Outstanding Principal Balance	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date the outstanding principal</li> </ul>

<b>Outstanding Principal Balance</b>	
	<p>balance was updated.</p> <ul style="list-style-type: none"> <li>• <b>Amount</b> – The cumulative dollar value due on a loan.</li> </ul> <p>If Update Loan Amounts pushbutton is clicked: Display element in pre-populated textbox.</p> <p>If Add pushbutton is clicked: Display an empty textbox.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</i></p> <p><i>Min Characters – 1</i> <i>Max Characters – 8</i> <i>Mask – The amount label must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</i></p>
Actions to be performed	None.
Business Object (Attribute)	Loan (OPBAmtDue, OPBUpdateDt)
Validation	None.

<b>Outstanding Interest</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date the outstanding interest balance was updated.</li> <li>• <b>Amount</b> – The cumulative accrued outstanding interest balance on the loan.</li> </ul> <p>If Update Loan Amounts pushbutton is clicked: Display element in pre-populated textbox.</p> <p>If Add pushbutton is clicked: Display an empty textbox.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i></p>

<b>Outstanding Interest</b>	
	<p><i>Mask</i> - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p> <p><i>Min Characters</i> - 1 <i>Max Characters</i> - 8</p> <p><i>Mask</i> - The amount label must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (outstandingIntAmtAccrued, outstandingIntUpdateDt)
Validation	None.

<b>Capitalized Interest</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> - The date the capitalized interest balance was updated.</li> <li>• <b>Amount</b> - The accumulated interest on an unsubsidized loan that is added to the principal balance of the loan.</li> </ul> <p>This is used only for unsubsidized loans.</p> <p>If Update Loan Amounts pushbutton is clicked: Display element in pre-populated textbox.</p> <p>If Add pushbutton is clicked: Display an empty textbox.</p> <p><i>Min characters</i> - 8 <i>Max characters</i> - 10</p> <p><i>Mask</i> - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p> <p><i>Min Characters</i> - 1 <i>Max Characters</i> - 8</p> <p><i>Mask</i> - The amount label must be in the format \$X,XXX. The amount textbox will only take a</p>

<b>Capitalized Interest</b>	
	positive number less than 999,999.
Actions to be performed	None.
Business Object (Attribute)	Loan (capitalizedIntAmtAccrued, capitalizedIntUpdateDt)
Validation	None.

<b>Other Fees</b>	
Element	Label
Definition/Business Rules	<p>Displays the accumulated fees added to late or defaulted loans. Examples of other fees are late fees, collection costs, or court costs.</p> <p>If Update Loan Amounts pushbutton is clicked: Display element in pre-populated textbox.</p> <p>If Add pushbutton is clicked: Display an empty textbox.</p> <p><i>Min Characters</i> – 1 <i>Max Characters</i> – 8</p> <p><i>Mask</i> – The amount label must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (otherFeesAmt)
Validation	None.

<b>Add Disbursements</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add a disbursement.
Actions to be performed	<p>By clicking on the pushbutton, the add disbursements elements (Event Date, Cumulative Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the disbursement section.</p> <p>All other pushbuttons are removed from the screen.</p>

Add Disbursements	
Business Object (Attribute)	None.
Validation	None.

Add Disbursements - Continue	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the add disbursements information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid date for the Event Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> Please check date. 13/32/2002 is an invalid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Event Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount (i.e. -1.00) <i>Message:</i> Please check amount. -1.00 is an invalid amount. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount(i.e. 1234567890)</li> </ul>

<b>Add Disbursements - Continue</b>	
	<p><i>Message:</i> Please check amount, and enter an amount less than 999,999.</p> <p><i>Location:</i> Client</p> <p><i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red.</p> <p>Display error.gif.</p>

<b>Add Disbursements - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Disbursements</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update disbursements.
Actions to be performed	<p>By clicking on the pushbutton, the update disbursements elements (Delete, Pending Status, Event Date, and Cumulative Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the disbursement section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Disbursements - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the disbursement information is updated in the</li> </ul>

<b>Update Disbursements – Continue</b>	
	<p>Loan Detail screen.  <i>Message:</i> None.  <i>Location:</i> Server  <i>Additional Information:</i> None.</p> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid date for the Event Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> Please check date. 13/32/2002 is an invalid date.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Event Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount (i.e. -1.00)  <i>Message:</i> Please check amount. -1.00 is an invalid amount.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount(i.e. 1234567890)  <i>Message:</i> Please check amount, and enter an amount less than 999,999.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> </ul>

<b>Update Disbursements – Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to

Update Disbursements - Cancel	
	read-only status.
Business Object (Attribute)	None.
Validation	None.

Disbursement	
Element	Label
Definition/Business Rules	<p>Displays two different values: Action Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Event Date</b> – The date that the latest loan disbursement was made.</li> <li>• <b>Cumulative Amount</b> – The amount of disbursements released to a borrower.</li> </ul> <p>If the loan has no event activity, the table displays a Disbursement value of N/A (not available).</p> <p>If Update pushbutton is clicked: Display element in pre-populated textbox and dropdown box.</p> <p>If Add pushbutton is clicked: Display an empty textbox and dropdown box.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</i></p> <p><i>Min Characters – 1</i> <i>Max Characters – 8</i> <i>Mask – The amount label must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</i></p>
Actions to be performed	None.
Business Object (Attribute)	Loan (disbursementAL)
Validation	None.

<b>Add Cancellations</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add a cancellation.
Actions to be performed	<p>By clicking on the pushbutton, the add cancellation elements (Event Date, Cumulative Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the cancellation section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Add Cancellations - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the cancellations information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User enters an invalid date for the Event Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> Please check date. 13/32/2002 is an invalid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Event Date field becomes red. Display error.gif.</li> </ul>

<b>Add Cancellations - Continue</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid amount for the Amount (i.e. -1.00) <i>Message:</i> Please check amount. -1.00 is an invalid amount. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Amount field becomes red. Display error.gif.</li>   <li>• <i>Condition:</i> User enters an invalid amount for the Amount(i.e. 1234567890) <i>Message:</i> Please check amount, and enter an amount less than 999,999. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Amount field becomes red. Display error.gif.</li> </ul>

<b>Add Cancellations - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Cancellations</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update cancellations.
Actions to be performed	<p>By clicking on the pushbutton, the update cancellation elements (Delete, Pending Status, Event Date, and Cumulative Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the cancellation section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.

Update Cancellations	
Validation	None.

Update Cancellations - Continue	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li> <b>Condition:</b> Upon successful validation, the cancellation information is updated in the Loan Detail screen.  <b>Message:</b> None.  <b>Location:</b> Server  <b>Additional Information:</b> None.         </li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li> <b>Condition:</b> User enters an invalid date for the Event Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)  <b>Message:</b> Please check date. 13/32/2002 is an invalid date.  <b>Location:</b> Client  <b>Additional Information:</b> The label font color for the Event Date field becomes red. Display error.gif.         </li> <li> <b>Condition:</b> User enters an invalid amount for the Amount(i.e. -1.00)  <b>Message:</b> Please check amount. -1.00 is an invalid amount.  <b>Location:</b> Client  <b>Additional Information:</b> The label font color for the Amount field becomes red. Display error.gif.         </li> <li> <b>Condition:</b> User enters an invalid amount for the Amount(i.e. 1234567890)  <b>Message:</b> Please check amount, and enter an         </li> </ul>

<b>Update Cancellations – Continue</b>	
	<p>amount less than 999,999.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Amount field becomes red. Display error.gif.</p>

<b>Update Cancellations – Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None

<b>Cancellations</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Action Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Event Date</b> – The date when all or part of the title IV loan was canceled.</li> <li>• <b>Cumulative Amount</b> – The cumulative amount of the title IV loan that was canceled.</li> </ul> <p>If Update pushbutton is clicked:            Display element in pre-populated textbox and dropdown box.</p> <p>If Add pushbutton is clicked:            Display an empty textbox and dropdown box.</p> <p><i>Min characters</i> – 8  <i>Max characters</i> - 10  <i>Mask</i> - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p> <p><i>Min Characters</i> – 1  <i>Max Characters</i> – 8  <i>Mask</i> – The amount label must be in the format</p>

<b>Cancellations</b>	
	\$X,XXX. The amount textbox will only take a positive number less than 999,999.
Actions to be performed	None.
Business Object (Attribute)	Loan (cancellationAL)
Validation	None.

<b>Add Refund</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add a refund.
Actions to be performed	<p>By clicking on the pushbutton, the add disbursements elements (Event Date, Cumulative Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the refund section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Add Refund - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the refund information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User enters an invalid date for the Event Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e.</li> </ul>

<b>Add Refund - Continue</b>	
	<p>13/32/2002)  <i>Message:</i> Please check date. 13/32/2002 is an invalid date.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Event Date field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount (i.e. -1.00)  <i>Message:</i> Please check amount. -1.00 is an invalid amount.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount (i.e. 1234567890)  <i>Message:</i> Please check amount, and enter an amount less than 999,999.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> </ul>

<b>Add Refund - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Refund</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update refund.
Actions to be performed	By clicking on the pushbutton, the add disbursements elements (Delete, Pending Status, Event Date, Cumulative Amount) will display in a textbox in an editable format.

<b>Update Refund</b>	
	<p>A Continue and Cancel pushbutton appear underneath the refund section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Refund - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the refund information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid date for the Event Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> Please check date. 13/32/2002 is an invalid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Event Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount(i.e. -1.00) <i>Message:</i> Please check amount. -1.00 is an invalid amount. <i>Location:</i> Client <i>Additional Information:</i> The label font color for</li> </ul>

<b>Update Refund - Continue</b>	
	<p>the Cumulative Amount field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount(i.e. 1234567890) <i>Message:</i> Please check amount, and enter an amount less than 999,999. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> </ul>

<b>Update Refund - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Refunds</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Action Date and Amount.</p> <ul style="list-style-type: none"> <li>• <b>Action Date</b> – The date when all or part of the title IV loan was refunded.</li> <li>• <b>Amount</b> – The cumulative amount of the title IV loan that was refunded.</li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textbox and dropdown box.</p> <p>If Add pushbutton is clicked: Display an empty textbox and dropdown box.</p> <p><i>Min characters</i> – 8 <i>Max characters</i> - 10 <i>Mask</i> - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-</p>

<b>Refunds</b>	
	DD-CCYY" format.  <i>Min Characters</i> – 1 <i>Max Characters</i> – 8 <i>Mask</i> – The amount label must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.
Actions to be performed	None.
Business Object (Attribute)	Loan (refundsAL)
Validation	None.

<b>Add Deferment</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add a deferment.
Actions to be performed	By clicking on the pushbutton, the add deferment elements (Start Date, End Date, Type) will display in a textbox in an editable format.  A Continue and Cancel pushbutton appear underneath the deferment section.  All other pushbuttons are removed from the screen.
Business Object (Attribute)	None.
Validation	None.

<b>Add Deferment – Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the deferment information is added in the Loan Detail screen.</li> <li><i>Message:</i> None.</li> <li><i>Location:</i> Server</li> <li><i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p>

<b>Add Deferment – Continue</b>	
	<ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters an invalid date for the Start Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> Please check date. 13/32/2002 is an invalid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid date for the End Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> Please check date. 13/32/2002 is an invalid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the End Date field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters "—Select —" for the Type field. <i>Message:</i> Please select a Type Code. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Type Code field becomes red. Display error.gif.</p> </li> </ul>

<b>Add Deferment – Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

Update Deferment	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update deferments.
Actions to be performed	By clicking on the pushbutton, the update deferment elements (Delete, Pending Status, Start Date, End Date, Type) will display in a textbox in an editable format.  A Continue and Cancel pushbutton appear underneath the deferment section.  All other pushbuttons are removed from the screen.
Business Object (Attribute)	None.
Validation	None.

Update Deferment - Continue	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the deferment information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User enters an invalid date for the Start Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> Please check date. 13/32/2002 is an invalid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</li> </ul>

<b>Update Deferment - Continue</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid date for the End Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> Please check date. 13/32/2002 is an invalid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the End Date field becomes red. Display error.gif.</li> </ul>

<b>Update Deferment - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Deferments</b>	
Element	Label
Definition/Business Rules	<p>Displays three different values: Start Date, End Date, and Type.</p> <ul style="list-style-type: none"> <li>• <b>Start Date</b> – The date the deferment starts.</li> <li>• <b>End Date</b> – The date the deferment ends.</li> <li>• <b>Type</b> – The type of deferment.</li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textbox and dropdown box.</p> <p>If Add pushbutton is clicked: Display an empty textbox and dropdown box.</p> <p><i>Min characters</i> – 8 <i>Max characters</i> - 10 <i>Mask</i> - The date textboxes must be in</p>

<b>Deferments</b>	
	<p>“MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p> <p>The deferment type is a dropdown box.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (defermentsAL)
Validation	None.

<b>Add Loan Status</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add a loan status.
Actions to be performed	<p>By clicking on the pushbutton, the add loan status elements (Status Date, Status) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Loan Status section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Add Loan Status - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the loan status information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User enters an invalid date for the Status Date (either not in the format</li> </ul>

<b>Add Loan Status - Continue</b>	
	<p>MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> 13/32/2002 is an invalid date.            Please enter a valid date.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Status Date field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li> <p><i>Condition:</i> User enters "—Select —" for the Type field.  <i>Message:</i> Please select a status type.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Status field becomes red. Display error.gif.</p> </li> <li> <p><i>Condition:</i> User selects Status types and leaves the Status date field blank.  <i>Message:</i> is an invalid date. Please enter a valid date.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Status Date field becomes red. Display error.gif.</p> </li> </ul>

<b>Add Loan Status - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Loan Status</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update loan status.
Actions to be performed	By clicking on the pushbutton, the update loan status elements (Delete, Pending Status, Status Date, Status) will display in a textbox in an editable format.

<b>Update Loan Status</b>	
	<p>A Continue and Cancel pushbutton appear underneath the Loan Status section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Loan Status - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the loan status information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid date for the Status Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> 13/32/2002 is an invalid date. Please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Status Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters "—Select —" for the Type field. <i>Message:</i> Please select a status type. <i>Location:</i> Client <i>Additional Information:</i> The label font color for</li> </ul>

<b>Update Loan Status - Continue</b>	
	<p>the Status field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User selects Status types and leaves the Status date field blank. <i>Message:</i> is an invalid date. Please enter a valid date. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Status Date field becomes red. Display error.gif.</li> </ul>

<b>Update Loan Status - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Date Changed</b>	
Element	Label
Definition/Business Rules	<p>Displays the date a Loan Status first became effective, with no interruptions.</p> <p>Note – This date is not necessarily the date the status was reported to NSLDS II. A loan status may have changed but not been updated in NSLDS II for various reasons until months or years after the fact.</p> <p>If Update Loan Status pushbutton is clicked: Display element in pre-populated textbox.</p> <p>If Add Loan Status pushbutton is clicked: Display an empty textbox.</p> <p><i>Min characters</i> – 8 <i>Max characters</i> - 10 <i>Mask</i> - The date textboxes must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p>

<b>Date Changed</b>	
Actions to be performed	None.
Business Object (Attribute)	Loan (loanStatusChgAL)
Validation	None.

<b>Status</b>	
Element	Label
Definition/Business Rules	<p>Displays the two-character code and description indication the status of a loan. The Loan Status Codes are:</p> <ul style="list-style-type: none"> <li>• <b>AL</b> – Abandoned Loan</li> <li>• <b>BC</b> – Bankruptcy Claim, Discharged</li> <li>• <b>BK</b> – Bankruptcy Claim, Active</li> <li>• <b>CA</b> – Canceled</li> <li>• <b>CS</b> – Closed School Discharge</li> <li>• <b>DA</b> – Deferred</li> <li>• <b>DB</b> – Defaulted, Then Bankrupt, Active, Chapter 13</li> <li>• <b>DC</b> – Defaulted, Compromised</li> <li>• <b>DD</b> – Defaulted, Then Died</li> <li>• <b>DE</b> – Death</li> <li>• <b>DF</b> – Defaulted, Unresolved</li> <li>• <b>DI</b> – Disability</li> <li>• <b>DK</b> – Defaulted, Then Bankrupt, Discharged, Chapter 13</li> <li>• <b>DL</b> – Defaulted, In Litigation</li> <li>• <b>DN</b> – Defaulted, Paid in Full Through Consolidation Loan</li> <li>• <b>DO</b> – Defaulted, Then Bankrupt, Active, Other</li> <li>• <b>DP</b> – Defaulted, Paid in Full</li> <li>• <b>DR</b> – Defaulted Loan in Roll-Up Loan</li> <li>• <b>DS</b> – Defaulted, Then Disabled</li> <li>• <b>DT</b> – Defaulted, Collection Terminated</li> <li>• <b>DU</b> – Defaulted, Unresolved</li> <li>• <b>DW</b> – Defaulted, Write-off</li> <li>• <b>DX</b> – Defaulted, Six Consecutive Payments</li> <li>• <b>DZ</b> – Defaulted, Six Consecutive Payments, then missed payment</li> <li>• <b>FB</b> – Forbearance</li> <li>• <b>FC</b> – False Certification Discharge</li> </ul>

<b>Status</b>	
	<ul style="list-style-type: none"> <li>• <b>IA</b> – Loan Originated</li> <li>• <b>ID</b> – In School or Grace Period</li> <li>• <b>IG</b> – In Grace Period</li> <li>• <b>IM</b> – In Military Grace</li> <li>• <b>IP</b> – In post-deferment grace (Perkins only)</li> <li>• <b>OD</b> - Defaulted, Then Bankrupt, Discharged, Other</li> <li>• <b>PC</b> – Paid in Full Through Consolidation Loan</li> <li>• <b>PF</b> – Paid in Full</li> <li>• <b>PM</b> – Presumed Paid in Full</li> <li>• <b>PN</b> – Non-defaulted, Pain in Full Through Consolidation Loan</li> <li>• <b>RF</b> – Refinanced</li> <li>• <b>RP</b> – In Repayment</li> <li>• <b>UA</b> – Temporarily Uninsured – No Default Claim Requested</li> <li>• <b>UB</b> - Temporarily Uninsured – Default Claim Requested</li> <li>• <b>UC</b> – Permanently Uninsured – No Default Claim Requested</li> <li>• <b>UD</b> – Permanently Uninsured – Default Claim Requested</li> <li>• <b>UI</b> – Unreinsured</li> <li>• <b>XD</b> – Defaulted, six consecutive payments</li> </ul> <p>If Update Loan Status pushbutton is clicked: Display element in pre-populated dropdown box.</p> <p>If Add Loan Status pushbutton is clicked: Display a dropdown box.</p> <p>The status is a dropdown box filled with the above list of codes.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (loanStatusChgAL)
Validation	None.

<b>Add Insurance Claim Payment</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add an insurance claim payment.

<b>Add Insurance Claim Payment</b>	
Actions to be performed	<p>By clicking on the pushbutton, the insurance claim payment elements (Date, Cumulative, Amount, Reason Code) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Claim Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Add Insurance Claim Payment - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the insurance claim payment information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client</li> </ul>

<b>Add Insurance Claim Payment - Continue</b>	
	<p><i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount field (i.e. -100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Cumulative Amount (i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User does not select a Reason Code <i>Message:</i> "Please select a Reason Code." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Reason Code field becomes red. Display error.gif.</li> </ul>

<b>Add Insurance Claim Payment - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.

<b>Add Insurance Claim Payment - Cancel</b>	
Business Object (Attribute)	None.
Validation	None.

<b>Update Insurance Claim Payment</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update insurance claim payment.
Actions to be performed	<p>By clicking on the pushbutton, the insurance claim payment elements (Delete, Pending Status, Date, Cumulative, Amount, Reason Code) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Claim Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Insurance Claim Payment - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the insurance claim payment information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> </ul>

<b>Update Insurance Claim Payment - Continue</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li>   <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li>   <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount field (i.e. -100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li>   <li>• <i>Condition:</i> User enters an invalid Cumulative Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> </ul>

<b>Update Insurance Claim Payment - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.

Update Insurance Claim Payment - Cancel	
Business Object (Attribute)	None.
Validation	None.

Insurance Claim Payment	
Element	Label
Definition/Business Rules	<p>Displays three different values: Date, Cumulative Amount, and Reason Code.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the payment.</li> <li>• <b>Cumulative Amount</b> – The amount of the payment.</li> <li>• <b>Reason Code</b> – The reason code for the payment.</li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textboxes and dropdown box.</p> <p>If Add pushbutton is clicked: Displays textboxes and dropdown box.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - The textboxes must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</i></p> <p><i>Min characters – 1</i> <i>Max characters - 8</i> <i>Mask – The amount label must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</i></p> <p>The reason code element is a dropdown box.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (insClaimPymtAL)
Validation	None.

Add Insurance Claim Refund	
Element	Label
Definition/Business Rules	Allows an authorized user to add an insurance claim refund.

<b>Add Insurance Claim Refund</b>	
Actions to be performed	<p>By clicking on the pushbutton, the insurance claim refund elements (Date, Cumulative, Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Claim Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Add Insurance Claim Refund - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the insurance claim refund information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client</li> </ul>

<b>Add Insurance Claim Refund – Continue</b>	
	<p><i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount field (i.e. -100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Cumulative Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> </ul>

<b>Add Insurance Claim Refund – Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Insurance Claim Refund</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update insurance claim refund.

<b>Update Insurance Claim Refund</b>	
Actions to be performed	<p>By clicking on the pushbutton, the insurance claim refund elements (Delete, Pending Status, Date, Cumulative, Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Claim Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Insurance Claim Refund - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the insurance claim refund information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client</li> </ul>

<b>Update Insurance Claim Refund - Continue</b>	
	<p><i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount field (i.e. -100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Cumulative Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> </ul>

<b>Update Insurance Claim Refund - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Insurance Claim Refund</b>	
Element	Label
Definition/Business Rules	Displays two different values: Date and Cumulative Amount.

<b>Insurance Claim Refund</b>	
	<ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the refund.</li> <li>• <b>Cumulative Amount</b> – The amount of the refund.</li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textboxes.</p> <p>If Add pushbutton is clicked: Displays textboxes.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</i></p> <p><i>Min Characters – 1</i> <i>Max Characters – 8</i> <i>Mask – The amount label must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</i></p>
Actions to be performed	None.
Business Object (Attribute)	Loan (insClaimRefundAL)
Validation	None.

<b>Add Reinsurance Claim Payment</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add a reinsurance claim payment.
Actions to be performed	<p>By clicking on the pushbutton, the reinsurance claim payment elements (Date, Cumulative Amount, Reason Code, Paid Date, Rate Code) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Claim Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.

<b>Add Reinsurance Claim Payment</b>	
Validation	None.

<b>Add Reinsurance Claim Payment - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the reinsurance claim payment information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Date Requested field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date Requested field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date Requested (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date Requested field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)."</li> </ul>

<b>Add Reinsurance Claim Payment - Continue</b>	
	<p><i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount field (i.e. -100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Cumulative Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User does not select a Reason Code <i>Message:</i> "Please select a Reason Code." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Reason Code field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date Paid (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date Paid field becomes red. Display error.gif.</li> </ul>

<b>Add Reinsurance Claim Payment - Cancel</b>	
Element	Pushbutton

<b>Add Reinsurance Claim Payment - Cancel</b>	
Definition/Business Rules	Cancels the changes made to the fields
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Reinsurance Claim Payment</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update reinsurance claim payment.
Actions to be performed	<p>By clicking on the pushbutton, the reinsurance claim payment elements (Delete, Pending Status, Date, Cumulative Amount, Reason Code, Paid Date, Rate Code) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Claim Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Reinsurance Claim Payment - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the reinsurance claim payment information is updated in the Loan Detail screen.</li> <li><i>Message:</i> None.</li> <li><i>Location:</i> Server</li> <li><i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p>

<b>Update Reinsurance Claim Payment - Continue</b>	
	<ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User leaves the Date Requested field blank  <i>Message:</i> " Please enter a valid date."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Date Requested field becomes red.  Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid Date Requested (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Date Requested field becomes red.  Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Amount field  <i>Message:</i> "Please enter a valid amount (example: 999,999)."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red.  Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount field (i.e. -100)  <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red.  Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid Cumulative Amount (i.e. 1234567)  <i>Message:</i> "Please enter an amount less than 999,999."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for</p> </li> </ul>

<b>Update Reinsurance Claim Payment - Continue</b>	
	<p>the Cumulative Amount field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li> <i>Condition:</i> User enters an invalid Date Paid (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Date Paid field becomes red. Display error.gif. </li> </ul>

<b>Update Reinsurance Claim Payment - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Reinsurance Claim Payment</b>	
Element	Label
Definition/Business Rules	<p>Displays five different values: Date, Cumulative Amount, Reason Code, Paid Date, and Rate Code.</p> <ul style="list-style-type: none"> <li> <b>Date</b> – The date of the Payment. </li> <li> <b>Cumulative Amount</b> – The amount of the payment. </li> <li> <b>Reason Code</b> – The reason code of the payment. </li> <li> <b>Paid Date</b> – The date paid. </li> <li> <b>Rate Code</b> – The rate code of the payment. </li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textboxes and dropdown boxes.</p> <p>If Add pushbutton is clicked: Displays textboxes and dropdown box.</p>

<b>Reinsurance Claim Payment</b>	
	<p><i>Min characters</i> – 8 (Date), (Paid Date) <i>Max characters</i> – 10 (Date), (Paid Date)</p> <p><i>Mask</i> - The date textboxes must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p> <p><i>Min Characters</i> – 1 (Cumulative Amount), 1 (Rate Code) <i>Max Characters</i> – 8 (Cumulative Amount), 1 (Rate Code)</p> <p><i>Mask</i> – The Amount must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</p> <p>The reason code element is a dropdown box.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (reinsuranceClaimPymtAL)
Validation	None.

<b>Add Bankruptcy Claim Refund</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add a reinsurance claim refund.
Actions to be performed	<p>By clicking on the pushbutton, the reinsurance claim refund elements (Date, Cumulative, Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Claim Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Add Bankruptcy Claim Refund - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.

<b>Add Bankruptcy Claim Refund - Continue</b>	
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the bankruptcy claim refund information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount field (i.e. -100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for</li> </ul>

<b>Add Bankruptcy Claim Refund - Continue</b>	
	<p>the Cumulative Amount field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User enters an invalid Cumulative Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> </ul>

<b>Add Bankruptcy Claim Refund - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Bankruptcy Claim Refund</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update reinsurance claim refund.
Actions to be performed	<p>By clicking on the pushbutton, the reinsurance claim refund elements (Delete, Pending Status, Date, Cumulative, Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Claim Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Bankruptcy Claim Refund - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.

<b>Update Bankruptcy Claim Refund – Continue</b>	
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the bankruptcy claim refund information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount field (i.e. -100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for</li> </ul>

<b>Update Bankruptcy Claim Refund - Continue</b>	
	<p>the Cumulative Amount field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User enters an invalid Cumulative Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> </ul>

<b>Update Bankruptcy Claim Refund - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Bankruptcy Claim Refund</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Cumulative Amount.</p> <ul style="list-style-type: none"> <li><b>Date</b> – The date of the refund.</li> <li><b>Cumulative Amount</b> – The amount of the refund.</li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textboxes and dropdown boxes.</p> <p>If Add pushbutton is clicked: Displays textboxes and dropdown box.</p> <p><i>Min characters</i> – 8 <i>Max characters</i> - 10 <i>Mask</i> - The date textbox must be in "MMDDCCYY", "MM/DD/CCYY", or "MM-DD-CCYY" format.</p>

<b>Bankruptcy Claim Refund</b>	
	<p><i>Min Characters</i> – 1  <i>Max Characters</i> – 8  <i>Mask</i> – The Amount must be entered in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (bankruptcyClaimRefundAL)
Validation	None.

<b>Add Supplemental Reinsurance Payment</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add supplemental reinsurance payment request.
Actions to be performed	<p>By clicking on the pushbutton, the supplemental reinsurance payment request elements (Date, Cumulative Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Claim Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Add Supplemental Reinsurance Payment – Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the supplemental reinsurance payment information is added in the Loan Detail screen.</li> </ul> <p><i>Message:</i> None.  <i>Location:</i> Server  <i>Additional Information:</i> None.</p>

<b>Add Supplemental Reinsurance Payment – Continue</b>	
	<p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User leaves the Date field blank  <i>Message:</i> " Please enter a valid date."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Amount field  <i>Message:</i> "Please enter a valid amount (example: 999,999)."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount field (i.e. -100)  <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid Cumulative Amount(i.e. 1234567)  <i>Message:</i> "Please enter an amount less than 999,999."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red.</p> </li> </ul>

<b>Add Supplemental Reinsurance Payment - Continue</b>	
	Display error.gif.

<b>Add Supplemental Reinsurance Payment - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Supplemental Reinsurance Payment</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update supplemental reinsurance payment request.
Actions to be performed	By clicking on the pushbutton, the supplemental reinsurance payment request elements (Delete, Pending Status, Date, and Cumulative Amount) will display in a textbox in an editable format.  A Continue and Cancel pushbutton appear underneath the Claim Detail section.  All other pushbuttons are removed from the screen.
Business Object (Attribute)	None.
Validation	None.

<b>Update Supplemental Reinsurance Payment - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the supplemental reinsurance payment information is updated in the Loan Detail screen.</li> <li><i>Message:</i> None.</li> <li><i>Location:</i> Server</li> <li><i>Additional Information:</i> None.</li> </ul>

**Update Supplemental Reinsurance Payment - Continue**

An error message appears at the top of the screen for the following conditions:

- *Condition:* User leaves the Date field blank  
*Message:* " Please enter a valid date."  
*Location:* Client  
*Additional Information:* The label font color for the Date field becomes red. Display error.gif.
- *Condition:* User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)  
*Message:* "13/32/2002 is an invalid date. Please enter a valid date."  
*Location:* Client  
*Additional Information:* The label font color for the Date field becomes red. Display error.gif.
- *Condition:* User enters a blank or 0 amount for the Cumulative Amount field  
*Message:* "Please enter a valid amount (example: 999,999)."  
*Location:* Client  
*Additional Information:* The label font color for the Cumulative Amount field becomes red. Display error.gif.
- *Condition:* User enters an invalid amount for the Cumulative Amount field (i.e. -100)  
*Message:* "-100 is an invalid amount. Please enter a valid amount (example: 999,999)."  
*Location:* Client  
*Additional Information:* The label font color for the Cumulative Amount field becomes red. Display error.gif.
- *Condition:* User enters an invalid Cumulative Amount(i.e. 1234567)  
*Message:* "Please enter an amount less than 999,999."  
*Location:* Client  
*Additional Information:* The label font color for

<b>Update Supplemental Reinsurance Payment - Continue</b>	
	the Cumulative Amount field becomes red. Display error.gif.

<b>Update Supplemental Reinsurance Payment - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Supplemental Reinsurance Payment Request</b>	
Element	Label
Definition/Business Rules	<p>Displays two different values: Date and Cumulative Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the request.</li> <li>• <b>Cumulative Amount</b> – The amount of the request.</li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textboxes.</p> <p>If Add pushbutton is clicked: Displays textboxes.</p> <p><i>Min characters</i> – 8 <i>Max characters</i> - 10 <i>Mask</i> - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p> <p><i>Min Characters</i> – 1 <i>Max Characters</i> – 8 <i>Mask</i> – The Amount label must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (supplReinsPymtReqAL)
Validation	None.

<b>Add Repurchase</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add a repurchase.
Actions to be performed	By clicking on the pushbutton, the repurchase amount elements (Date, Cumulative Amount, Ind. of Rehab) will display in a textbox in an editable format.  A Continue and Cancel pushbutton appear underneath the Claim Detail section.  All other pushbuttons are removed from the screen.
Business Object (Attribute)	None.
Validation	None.

<b>Add Repurchase - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the repurchase information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li><i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)</li> </ul>

<b>Add Repurchase - Continue</b>	
	<p><i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount field (i.e. -100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Cumulative Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> </ul>

<b>Add Repurchase - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Repurchase</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update repurchase.
Actions to be performed	<p>By clicking on the pushbutton, the repurchase amount elements (Delete, Pending Status, Date, Cumulative Amount, Ind. of Rehab) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Claim Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Repurchase - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the repurchase information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date.</li> </ul>

<b>Update Repurchase - Continue</b>	
	<p>Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Amount field (i.e. -100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Cumulative Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Amount field becomes red. Display error.gif.</li> </ul>

<b>Update Repurchase - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Repurchase Amount</b>	
Element	Label

<b>Repurchase Amount</b>	
Definition/Business Rules	<p>Displays three different values: Date, Cumulative Amount, and Ind. of Rehab.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the repurchase.</li> <li>• <b>Cumulative Amount</b> – The amount of the repurchase.</li> <li>• <b>Ind. of Rehab.</b> - Indicates the Indicator of Repurchase.</li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textboxes and dropdown box.</p> <p>If Add pushbutton is clicked: Displays textboxes and dropdown box.</p> <p><i>Min characters</i> – 8 <i>Max characters</i> - 10 <i>Mask</i> - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p> <p><i>Min Characters</i> – 1 <i>Max Characters</i> – 8 <i>Mask</i> – The Amount label must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</p> <p>The Ind. of Rehab is a dropdown box.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (repurchaseAmtAL)
Validation	None.

<b>Add TOP</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add a TOP (Treasury Offset Program).
Actions to be performed	By clicking on the pushbutton, the TOP elements (Date, Cumulative Principal Amount, Cumulative Interest Amount) will display in a textbox in an editable format.

<b>Add TOP</b>	
	<p>A Continue and Cancel pushbutton appear underneath the Collection Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Add TOP - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the TOP information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Principal Amount field</li> </ul>

<b>Add TOP – Continue</b>	
	<p><i>Message:</i> "Please enter a valid amount (example: 999,999)."</p> <p><i>Location:</i> Client</p> <p><i>Additional Information:</i> The label font color for the Cumulative Principal Amount field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Principal Amount field (i.e. – 100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Principal Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Cumulative Principal Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Principal Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Interest Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Interest Amount field (i.e. – 100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</li> </ul>

<b>Add TOP - Continue</b>	
	<ul style="list-style-type: none"> <li><i>Condition:</i> User enters an invalid Cumulative Interest Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</li> </ul>

<b>Add TOP - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update TOP</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update a TOP (Treasury Offset Program).
Actions to be performed	<p>By clicking on the pushbutton, the TOP elements (Date, Cumulative Principal Amount, Cumulative Interest Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Collection Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update TOP - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.

<b>Update TOP - Continue</b>	
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the TOP information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Principal Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Principal Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Principal Amount field (i.e. -100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client</li> </ul>

<b>Update TOP - Continue</b>	
	<p><i>Additional Information:</i> The label font color for the Cumulative Principal Amount field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid Cumulative Principal Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Principal Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Interest Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Interest Amount field (i.e. -100) <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Cumulative Interest Amount(i.e. 1234567) <i>Message:</i> "Please enter an amount less than 999,999." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</li> </ul>

<b>Update TOP - Cancel</b>	
Element	Pushbutton

Update TOP - Cancel	
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

Top	
Element	Label
Definition/Business Rules	<p>Displays three different values: Date, Cumulative Principal Amount, and Cumulative Interest Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the Treasury Offset Program.</li> <li>• <b>Cumulative Principal Amount</b> – The principal amount of the Treasury Offset Program.</li> <li>• <b>Cumulative Interest Amount.</b> - The interest amount of the Treasury Offset Program.</li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textboxes.</p> <p>If Add pushbutton is clicked: Displays textboxes.</p> <p><i>Min characters – 8</i> <i>Max characters – 10</i> <i>Mask</i> - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p> <p><i>Min Characters – 1</i> <i>Max Characters – 8</i> <i>Mask</i> – The Amount label must be in the format \$X,XXX. The amount textbox will only take a positive number less than 999,999.</p>
Actions to be performed	None.
Business Object (Attribute)	Loan (TOPAL)

<b>Top</b>	
Validation	None.

<b>Add Collection</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add collection.
Actions to be performed	<p>By clicking on the pushbutton, the Collection elements (Date, Cumulative Principal Amount, Cumulative Interest Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Collection Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Add Collection – Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the collection information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY,</li> </ul>

<b>Add Collection - Continue</b>	
	<p>MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Principal Amount field  <i>Message:</i> "Please enter a valid amount (example: 999,999)."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Principal Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid amount for the Cumulative Principal Amount field (i.e. -100)  <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Principal Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Cumulative Principal Amount(i.e. 1234567)  <i>Message:</i> "Please enter an amount less than 999,999."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Principal Amount field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Interest Amount field  <i>Message:</i> "Please enter a valid amount (example: 999,999)."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</li> </ul>

<b>Add Collection - Continue</b>	
	<ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters an invalid amount for the Cumulative Interest Amount field (i.e. -100)  <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid Cumulative Interest Amount(i.e. 1234567)  <i>Message:</i> "Please enter an amount less than 999,999."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</p> </li> </ul>

<b>Add Collection - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Collection</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update collection.
Actions to be performed	<p>By clicking on the pushbutton, the Collection elements (Delete, Pending Status, Date, Cumulative Principal Amount, Cumulative Interest Amount) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Collection Detail section.</p> <p>All other pushbuttons are removed from the screen.</p>

Update Collection	
Business Object (Attribute)	None.
Validation	None.

Update Collection - Continue	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the collection information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Principal Amount field <i>Message:</i> "Please enter a valid amount (example: 999,999)." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Cumulative Principal Amount field</li> </ul>

<b>Update Collection – Continue</b>	
	<p>becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters an invalid amount for the Cumulative Principal Amount field (i.e. – 100)  <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Principal Amount field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid Cumulative Principal Amount(i.e. 1234567)  <i>Message:</i> "Please enter an amount less than 999,999."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Principal Amount field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters a blank or 0 amount for the Cumulative Interest Amount field  <i>Message:</i> "Please enter a valid amount (example: 999,999)."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid amount for the Cumulative Interest Amount field (i.e. – 100)  <i>Message:</i> "-100 is an invalid amount. Please enter a valid amount (example: 999,999)."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid Cumulative Interest Amount(i.e. 1234567)  <i>Message:</i> "Please enter an amount less than 999,999."</p> </li> </ul>

<b>Update Collection - Continue</b>	
	<p><i>Location:</i> Client</p> <p><i>Additional Information:</i> The label font color for the Cumulative Interest Amount field becomes red. Display error.gif.</p>

<b>Update Collection - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Collection Principal</b>	
Element	Label
Definition/Business Rules	<p>Displays three different values: Date, Cumulative Principal Amount, and Cumulative Interest Amount.</p> <ul style="list-style-type: none"> <li>• <b>Date</b> – The date of the collection.</li> <li>• <b>Cumulative Principal Amount</b> – The principal amount of the collection.</li> <li>• <b>Cumulative Interest Amount.</b> - The interest amount of the collection.</li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textboxes.</p> <p>If Add pushbutton is clicked: Displays textboxes.</p> <p><i>Min characters</i> – 8 <i>Max characters</i> - 10 <i>Mask</i> - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p> <p><i>Min Characters</i> – 1 <i>Max Characters</i> – 8 <i>Mask</i> – The Amount label must be in the format SX,XXX. The amount textbox will only take a</p>

<b>Collection Principal</b>	
	positive number less than 999,999.
Actions to be performed	None.
Business Object (Attribute)	Loan (collectionAL)
Validation	None.

<b>Transfer GA</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to transfer GA for a loan.
Actions to be performed	By clicking on the pushbutton, the GA elements (Start Date, Code, Org Search pushbutton) will display in a textbox in an editable format.  A Continue and Cancel pushbutton appear underneath the Guaranty Agency /Lender/ Servicer Agent History section.  All other pushbuttons are removed from the screen.
Business Object (Attribute)	None.
Validation	None.

<b>Transfer GA – Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the transfer GA information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User leaves the Start Date field blank <i>Message:</i> " Please enter a valid date."</li> </ul>

<b>Transfer GA – Continue</b>	
	<p><i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li> <p><i>Condition:</i> User enters an invalid Start Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</p> </li> <li> <p><i>Condition:</i> User leaves the Code field blank <i>Message:</i> " Please enter a valid code." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Code field becomes red. Display error.gif.</p> </li> </ul>

<b>Transfer GA – Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update GA</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update GA for a loan.
Actions to be performed	<p>By clicking on the pushbutton, the GA elements (Delete, Pending Status, Start Date, Code, Org Search pushbutton) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Guaranty Agency</p>

<b>Update GA</b>	
	/Lender/Servicer Agent History section.  All other pushbuttons are removed from the screen.
Business Object (Attribute)	None.
Validation	None.

<b>Update GA - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the GA information is updated in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li><i>Condition:</i> User leaves the Start Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</li> <li><i>Condition:</i> User enters an invalid Start Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</li> </ul>

<b>Update GA - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Guaranty Agency</b>	
Element	Label
Definition/Business Rules	<p>Displays four different values: Start, End, Code, and Name</p> <ul style="list-style-type: none"> <li>• <b>Start</b> – The date the agency started overseeing the loan.</li> <li>• <b>End</b> – The date the agency stopped overseeing the loan. The value of Current indicates the agency is overseeing the loan now.</li> <li>• <b>Code.</b> - An ED-assigned number for each GA, Lender, or Servicer Agent for the specified loan.</li> <li>• <b>Name</b> – The name of the GA, Lender, or Servicer Agent for the specified loan. Click the name of the Guaranty Agency, Lender, or Servicer Agent to link to its Organization Contact List.</li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textboxes.</p> <p>If Add pushbutton is clicked: Displays textboxes.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask</i> - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</p> <p><i>Min Characters – 1</i> <i>Max Characters – 3</i></p>

<b>Guaranty Agency</b>	
	<p><i>Mask</i> – The code should consist of numeric characters. There should be an Org Search pushbutton preceding the code textbox.</p> <p><i>Min characters</i> – TBD <i>Max characters</i> – TBD</p>
Actions to be performed	None.
Business Object (Attribute)	GA (GAName, GACode)
Validation	None.

<b>Add Lender</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to add a lender for a loan.
Actions to be performed	<p>By clicking on the pushbutton, the Lender elements (Start Date, Code, Org Search pushbutton) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Guaranty Agency /Lender/ Servicer Agent History section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Add Lender – Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the lender information is added in the Loan Detail screen.</li> </ul> <p><i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</p>

<b>Add Lender - Continue</b>	
	<p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Start Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Start Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the Code field blank <i>Message:</i> " Please enter a valid code." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Code field becomes red. Display error.gif.</li> </ul>

<b>Add Lender - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Lender</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update a lender for a loan.

<b>Update Lender</b>	
Actions to be performed	<p>By clicking on the pushbutton, the Lender elements (Delete, Pending Status, Start Date, Code, Org Search pushbutton) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Guaranty Agency /Lender/Servicer Agent History section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Lender – Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the lender information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Start Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Start Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002)</li> </ul>

<b>Update Lender - Continue</b>	
	<p><i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Code field blank <i>Message:</i> " Please enter a valid code." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Code field becomes red. Display error.gif.</li> </ul>

<b>Update Lender - Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Lender</b>	
Element	Label
Definition/Business Rules	<p>Displays four different values: Start, End, Code, and Name</p> <ul style="list-style-type: none"> <li>• <b>Start</b> – The date the lender started holding the loan.</li> <li>• <b>End</b> – The date the lender stopped holding the loan. The value of Current indicates the agency is overseeing the loan now.</li> <li>• <b>Code.</b> - An ED-assigned number for each GA, Lender, or Servicer Agent for the specified loan.</li> <li>• <b>Name</b> – The name of the GA, Lender, or Servicer Agent for the specified loan. Click the name of the Guaranty Agency, Lender, or Servicer Agent to link to its Organization Contact List.</li> </ul> <p>If Update pushbutton is clicked:</p>

<b>Lender</b>	
	<p>Display element in pre-populated textboxes.</p> <p>If Add pushbutton is clicked: Displays textboxes.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - The date textbox must be in “MMDDCCYY”, “MM/DD/CCYY”, or “MM-DD-CCYY” format.</i></p> <p><i>Min Characters – 1</i> <i>Max Characters – 6</i> <i>Mask – The code should consist of numeric characters.</i> There should be an Org Search pushbutton preceding the code textbox.</p> <p><i>Min characters – TBD</i> <i>Max characters – TBD</i></p>
Actions to be performed	None.
Business Object (Attribute)	Lender (lenderName, lenderCode)
Validation	None.

<b>Add Servicer Agent</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user a servicer agent for a loan.
Actions to be performed	<p>By clicking on the pushbutton, the Servicer Agent elements (Start Date, Code, Org Search pushbutton) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Guaranty Agency /Lender/Servicer Agent History section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Add Servicer Agent - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> Upon successful validation, the servicer agent information is added in the Loan Detail screen. <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Start Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Start Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the Code field blank <i>Message:</i> " Please enter a valid code." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Code field becomes red. Display error.gif.</li> </ul>

<b>Add Servicer Agent - Cancel</b>	
Element	Pushbutton

<b>Add Servicer Agent - Cancel</b>	
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Update Servicer Agent</b>	
Element	Pushbutton
Definition/Business Rules	Allows an authorized user to update a servicer agent for a loan.
Actions to be performed	<p>By clicking on the pushbutton, the Servicer Agent elements (Delete, Pending Status, Start Date, Code, Org Search pushbutton) will display in a textbox in an editable format.</p> <p>A Continue and Cancel pushbutton appear underneath the Guaranty Agency /Lender/Servicer Agent History section.</p> <p>All other pushbuttons are removed from the screen.</p>
Business Object (Attribute)	None.
Validation	None.

<b>Update Servicer Agent - Continue</b>	
Element	Pushbutton
Definition/Business Rules	Allows the user to save the changes made to the fields.
Actions to be performed	Commits any changes made to the fields and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the servicer agent information is updated in the Loan Detail screen.</li> <li><i>Message:</i> None.</li> <li><i>Location:</i> Server</li> <li><i>Additional Information:</i> None.</li> </ul> <p>An error message appears at the top of the screen for the following conditions:</p>

<b>Update Servicer Agent – Continue</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the Start Date field blank <i>Message:</i> " Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</li>   <li>• <i>Condition:</i> User enters an invalid Start Date (either not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "13/32/2002 is an invalid date. Please enter a valid date." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Start Date field becomes red. Display error.gif.</li>   <li>• <i>Condition:</i> User leaves the Code field blank <i>Message:</i> " Please enter a valid code." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the Code field becomes red. Display error.gif.</li> </ul>

<b>Update Servicer Agent – Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Cancels the changes made to the fields.
Actions to be performed	Resets the fields to the original values, if any changes were made, and returns the fields to read-only status.
Business Object (Attribute)	None.
Validation	None.

<b>Servicer Agent</b>	
Element	Label
Definition/Business Rules	<p>Displays four different values: Start, End, Code, and Name</p> <ul style="list-style-type: none"> <li>• <b>Start</b> – The date the agent started servicing the loan.</li> <li>• <b>End</b> – The date the agent stopped servicing the loan. The value of Current</li> </ul>

<b>Servicer Agent</b>	
	<p>indicates the agency is overseeing the loan now.</p> <ul style="list-style-type: none"> <li>• <b>Code.</b> - An ED-assigned number for each GA, Lender, or Servicer Agent for the specified loan.</li> <li>• <b>Name</b> - The name of the GA, Lender, or Servicer Agent for the specified loan. Click the name of the Guaranty Agency, Lender, or Servicer Agent to link to its Organization Contact List.</li> </ul> <p>If Update pushbutton is clicked: Display element in pre-populated textboxes.</p> <p>If Add pushbutton is clicked: Displays textboxes.</p> <p><i>Min characters</i> - 8 <i>Max characters</i> - 10 <i>Mask</i> - The date textbox must be in "MMDDCCYY", "MM/DD/CCYY", or "MM-DD-CCYY" format.</p> <p><i>Min Characters</i> - 1 <i>Max Characters</i> - 6 <i>Mask</i> - The code should consist of numeric characters. There should be an Org Search pushbutton preceding the code textbox.</p> <p><i>Min characters</i> - TBD <i>Max characters</i> - TBD</p>
Actions to be performed	None.
Business Object (Attribute)	Servicer (servicerName, servicerCode)
Validation	None.

<b>Submit and Lock</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to submit loan changes and keep the file locked from a batch update.

<b>Submit and Lock</b>	
Actions to be performed	By clicking on the pushbutton, validation is performed. If there are no errors the user is directed to the Loan History screen with a message that the Add has been performed successfully and the file will be locked from batch editing. If there are errors, the appropriate error message is displayed.
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Student DOB less than current date. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: DOB field has warning icon with popup message of " Student DOB must be less than current date."</li> <li>• <i>Condition:</i> User enters Date of outstanding Prin. Bal before Date of Guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date of outstanding Prin. Bal field has warning icon with popup message of " Date of outstanding Prin. Bal may not be before Date of Guaranty."</li> <li>• <i>Condition:</i> User enters Date of outstanding Int. Bal before Date of Guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date of outstanding Int. Bal field has warning icon with popup message of " Date of outstanding Int. Bal may not be before Date of Guaranty."</li> <li>• <i>Condition:</i> User enters Student DOB more than 99 years prior to Date of Guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: DOB field has warning icon with popup message of "</li> </ul>

<b>Submit and Lock</b>	
	<p>Student DOB may not be more than 99 years prior to Date of Guaranty."</p> <ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters Student DOB less than 12 years prior to Date of Guaranty.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server                      Additional Information: DOB field has warning icon with popup message of " Student DOB may not be less than 12 years prior to Date of Guaranty."</p> </li> <li> <p>• <i>Condition:</i> User enters Plus borrower's DOB less than current date.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server                      Additional Information: DOB field has warning icon with popup message of " Plus borrower's DOB must be less than current date."</p> </li> <li> <p>• <i>Condition:</i> User enters Invalid Loan period end for loan guaranteed on or after 01/01/1984.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server                      Additional Information: Loan period end field has warning icon with popup message of " Invalid Loan period end for loan guaranteed on or after 01/01/1984."</p> </li> <li> <p>• <i>Condition:</i> User enters Invalid Loan period start for loan guaranteed on or after 01/01/1984.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server                      Additional Information: Loan period start field has warning icon with popup message of " Invalid Loan period start for loan guaranteed on or after 01/01/1984."</p> </li> </ul>

<b>Submit and Lock</b>	
	<ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters Date entered repayment before latest date of disbursement. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Repayment field has warning icon with popup message of " Date entered repayment may not be before latest date of disbursement."</p> </li> <li> <p>• <i>Condition:</i> User enters Date of repayment more than 15 years in the future. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Repayment field has warning icon with popup message of " Date of repayment may not be more than 15 years in the future."</p> </li> <li> <p>• <i>Condition:</i> User enters Date of Guaranty in the future. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date of Guaranty field has warning icon with popup message of " Date of Guaranty may not be in the future."</p> </li> <li> <p>• <i>Condition:</i> User enters Student SSN already in use by different student. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Student SSN field has warning icon with popup message of " Student SSN already in use by different student."</p> </li> <li> <p>• <i>Condition:</i> User enters Student DOB more than 99 years prior to Date of Guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."</p> </li> </ul>

<b>Submit and Lock</b>	
	<p><i>Location:</i> Server Additional Information: DOB field has warning icon with popup message of " Student DOB may not be more than 99 years prior to Date of Guaranty."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Plus borrower DOB more than 99 years prior to Date of Guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: DOB field has warning icon with popup message of " Plus borrower DOB may not be more than 99 years prior to Date of Guaranty."</li> <li>• <i>Condition:</i> User enters Plus borrower DOB less than 12 years prior to Date of Guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: DOB field has warning icon with popup message of " Plus borrower DOB may not be less than 12 years prior to Date of Guaranty."</li> <li>• <i>Condition:</i> User enters For SL Loan , Loan period start must be on or before 06/30/1994. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Loan period start field has warning icon with popup message of " For SL Loan , Loan period start must be on or before 06/30/1994."</li> <li>• <i>Condition:</i> User enters Loan Period end date on or earlier than period start. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Loan period start date field has warning icon with popup message of " Loan Period end date, may not be</li> </ul>

<b>Submit and Lock</b>	
	<p>on or earlier than period start."</p> <ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters Loan Period End more than 2 years after Loan Period Start. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Loan period end date field has warning icon with popup message of " Loan Period End may not be more than 2 years after Loan Period Start."</p> </li> <li> <p>• <i>Condition:</i> User enters Separate Loan Indicator non-alpha (A-Z) character. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Loan Indicator field has warning icon with popup message of " Separate Loan Indicator must be alpha (A-Z) character."</p> </li> <li> <p>• <i>Condition:</i> User enters Date Entered Repayment before Date of Guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Repayment field has warning icon with popup message of " Date Entered Repayment may not be before Date of Guaranty."</p> </li> <li> <p>• <i>Condition:</i> User enters For uninsured loans, Date of Guaranty before 11/08/1965. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date of Guaranty field has warning icon with popup message of " For uninsured loans, Date of Guaranty may not be before 11/08/1965."</p> </li> <li> <p>• <i>Condition:</i> User enters For SL Loan , date of Guaranty after 06/30/1996.</p> </li> </ul>

<b>Submit and Lock</b>	
	<p><i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Date of Guaranty field has warning icon with popup message of " For SL Loan , date of Guaranty may not be after 06/30/1996."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters For Ca'ed loan, in the future unless within 2 years of date of Guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> field has warning icon with popup message of TBD</li> <li>• <i>Condition:</i> User enters Outstanding Principal balance date in the future. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Outstanding Principal balance date field has warning icon with popup message of " Outstanding Principal balance date may not be in the future."</li> <li>• <i>Condition:</i> User enters Outstanding Principal Balance not zero based on latest status. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Outstanding Principal balance field has warning icon with popup message of Outstanding Principal Balance must be zero based on latest status.</li> <li>• <i>Condition:</i> User enters Outstanding Principal Interest not zero based on latest status. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Outstanding</li> </ul>

<b>Submit and Lock</b>	
	<p>Principal Interest field has warning icon with popup message of " Outstanding Principal Interest must be zero based on latest status."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Other fees not zero based on latest status. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Other fees field has warning icon with popup message of " Other fees must be zero based on latest status."</li> <li>• <i>Condition:</i> User enters Outstanding principal balance more than 9 times loan amount. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Outstanding Principal balance field has warning icon with popup message of " Outstanding principal balance may not be more than 9 times loan amount."</li> <li>• <i>Condition:</i> User enters Outstanding interest balance more than nine times loan amount. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Outstanding interest balance field has warning icon with popup message of " Outstanding interest balance may not be more than nine times loan amount."</li> <li>• <i>Condition:</i> User enters Other fees more than nine times loan amount. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Other fees field has warning icon with popup message of " Other fees may not be more than nine times loan amount."</li> </ul>

<b>Submit and Lock</b>	
	<ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters Loan period start more than 2 years prior to date of guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Loan period start field has warning icon with popup message of " Loan period start may not be more than 2 years prior to date of guaranty."</p> </li> <li> <p>• <i>Condition:</i> User enters Loan Period Start more than 2 years after to date of guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Loan period start field has warning icon with popup message of " Loan Period Start may not be more than 2 years after to date of guaranty."</p> </li> <li> <p>• <i>Condition:</i> User enters For CL &amp; RF loans, DER more than 2 years before Date of Guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> DER field has warning icon with popup message of " For CL &amp; RF loans, DER may not be more than 2 years before Date of Guaranty."</p> </li> <li> <p>• <i>Condition:</i> User enters For SF loans, date of guaranty before 11/08/1965. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Date of Guaranty field has warning icon with popup message of " For SF loans, date of guaranty may not be before 11/08/1965."</p> </li> <li> <p>• <i>Condition:</i> User enters For SU loans, date of guaranty before 10/01/1992. <i>Message:</i> "Place cursor over the smaller icon(s)</p> </li> </ul>

<b>Submit and Lock</b>	
	<p>to see detail for the error." <i>Location:</i> Server Additional Information: Date of Guaranty field has warning icon with popup message of " For SU loans, date of guaranty may not be before 10/01/1992."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters For SL loans, date of guaranty may not be before 01/01/1981. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date of Guaranty field has warning icon with popup message of " For SL loans, date of guaranty may not be before 01/01/1981."</li> <li>• <i>Condition:</i> User enters For CL loans, date of guaranty before 04/07/1986. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date of Guaranty field has warning icon with popup message of " For CL loans, date of guaranty may not be before 04/07/1986."</li> <li>• <i>Condition:</i> User enters For PL loans, date of guaranty before 01/01/1981. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date of Guaranty field has warning icon with popup message of " For PL loans, date of guaranty may not be before 01/01/1981."</li> <li>• <i>Condition:</i> User enters For RF loans, date of guaranty before 10/01/1992. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date of Guaranty field has warning icon with popup message of</li> </ul>

<b>Submit and Lock</b>	
	<p>" For RF loans, date of guaranty may not be before 10/01/1992."</p> <ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters Sum of OPB, IOB and fees not greater than zero. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: OPB, IOB, and fees fields has warning icon with popup message of " Sum of OPB, IOB and fees must be greater than zero."</p> </li> <li> <p>• <i>Condition:</i> User enters Cancelled loan with multiple disbursements. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Disbursements field has warning icon with popup message of " Cancelled loan can not have multiple disbursements."</p> </li> <li> <p>• <i>Condition:</i> User enters For CL &amp; RF loans, Date more than a year before Date of Guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date field has warning icon with popup message of " For CL &amp; RF loans, Date may not be more than a year before Date of Guaranty."</p> </li> <li> <p>• <i>Condition:</i> User enters For transferred loans, date more than a year before date of guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date field has warning icon with popup message of " For transferred loans, date may not be more than a year before date of guaranty."</p> </li> </ul>

**Submit and Lock**

- *Condition:* User enters If loan is guaranteed before 01/07/1995, disbursement date more than a year before date of guarantee.  
*Message:* "Place cursor over the smaller icon(s) to see detail for the error."  
*Location:* Server  
*Additional Information:* Disbursement date field has warning icon with popup message of " If loan is guaranteed before 01/07/1995, disbursement date may not be more than a year before date of guarantee."
- *Condition:* User enters if loan is guaranteed after 01.07.1995, disbursement date before date of guarantee.  
*Message:* "Place cursor over the smaller icon(s) to see detail for the error."  
*Location:* Server  
*Additional Information:* Disbursement date field has warning icon with popup message of " if loan is guaranteed after 01.07.1995, disbursement date may not be before date of guarantee."
- *Condition:* User enters Disbursement date in the future.  
*Message:* "Place cursor over the smaller icon(s) to see detail for the error."  
*Location:* Server  
*Additional Information:* Disbursement date field has warning icon with popup message of " Disbursement date may not be in the future."
- *Condition:* User enters Disbursement date more than 2 years after date of guarantee.  
*Message:* "Place cursor over the smaller icon(s) to see detail for the error."  
*Location:* Server  
*Additional Information:* Disbursement date field has warning icon with popup message of " Disbursement date may not be more than 2 years after date of guarantee."
- *Condition:* User enters Plug in dates for loans

<b>Submit and Lock</b>	
	<p>guaranteed on or after 01/01/1984.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Plug in date field has warning icon with popup message of " Plug in dates are not allowed for loans guaranteed on or after 01/01/1984."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Cumulative loan disbursement amount not zero for cancelled loan.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Cumulative loan disbursement amount field has warning icon with popup message of " Cumulative loan disbursement amount must be zero for cancelled loan."</li> <li>• <i>Condition:</i> User enters Cumulative loan cancellation amount not zero for cancelled loan.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Cumulative loan cancellation amount field has warning icon with popup message of " Cumulative loan cancellation amount must be zero for cancelled loan."</li> <li>• <i>Condition:</i> User enters cumulative loan cancellation amount not less than loan amount.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Cumulative loan cancellation amount field has warning icon with popup message of " cumulative loan cancellation amount must be less than loan amount."</li> </ul>

<b>Submit and Lock</b>	
	<ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters cumulative loan cancellation amount not less than later occurrence  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server  Additional Information: Cumulative loan cancellation amount field has warning icon with popup message of " cumulative loan cancellation amount must be less than later occurrence."</p> </li> <li> <p>• <i>Condition:</i> User enters cancellation date before date of guaranty.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server  Additional Information: Cancellation date field has warning icon with popup message of " cancellation date may not be before date of guaranty."</p> </li> <li> <p>• <i>Condition:</i> User enters Cancellation date more than two years in the future.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server  Additional Information: Cancellation date field has warning icon with popup message of " Cancellation date may not be more than two years in the future."</p> </li> <li> <p>• <i>Condition:</i> User enters Cumulative loan cancellation amount not equal loan amount for cancelled loan.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server  Additional Information: Cumulative loan cancellation amount field has warning icon with popup message of " Cumulative loan cancellation amount must equal loan amount for cancelled loan."</p> </li> </ul>

<b>Submit and Lock</b>	
	<ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters Cumulative loan cancellation amount not less than later occurrence. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Cumulative loan cancellation amount field has warning icon with popup message of " Cumulative loan cancellation amount must be less than later occurrence."</p> </li> <li> <p>• <i>Condition:</i> User enters Refund date before date of guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Refund date field has warning icon with popup message of " Refund date may not be before date of guaranty."</p> </li> <li> <p>• <i>Condition:</i> User enters Refund date in the future. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Refund date field has warning icon with popup message of " Refund date may not be in the future."</p> </li> <li> <p>• <i>Condition:</i> User enters Cumulative loan refund amount not less than latest disbursement amount <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Cumulative loan refund amount field has warning icon with popup message of " Cumulative loan refund amount must be less than latest disbursement amount"</p> </li> <li> <p>• <i>Condition:</i> User enters Cumulative loan</p> </li> </ul>

<b>Submit and Lock</b>	
	<p>refund amount not less than loan amount. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Cumulative loan refund amount field has warning icon with popup message of " Cumulative loan refund amount must be less than loan amount."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Cumulative loan refund amount not less than later occurrence <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Cumulative loan refund amount field has warning icon with popup message of " Cumulative loan refund amount must be less than later occurrence"</li> <li>• <i>Condition:</i> User enters Deferment start date in the future. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Deferment start date field has warning icon with popup message of " Deferment start date may not be in the future."</li> <li>• <i>Condition:</i> User enters Deferment start date before date of guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Deferment start date field has warning icon with popup message of " Deferment start date may not be before date of guaranty."</li> <li>• <i>Condition:</i> User enters Deferment end date more than 5 years after start date. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server</li> </ul>

<b>Submit and Lock</b>	
	<p>Additional Information: Deferment start date field has warning icon with popup message of " Deferment end date may not be more than 5 years after start date."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Status date in the future unless it is equal to Loan Period Start. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Status date field has warning icon with popup message of " Status date may not be in the future unless it is equal to Loan Period Start."</li> <li>• <i>Condition:</i> User enters For cancelled status, date more than two years in the future. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Status date field has warning icon with popup message of " For cancelled status, date may not be more than two years in the future."</li> <li>• <i>Condition:</i> User enters For CL loan, Date more than one month in the future. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date field has warning icon with popup message of " For CL loan, Date may not be more than one month in the future."</li> <li>• <i>Condition:</i> User enters For IA loan status, date not equal date of guaranty unless proceeded by IM status. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Status date field has warning icon with popup message of " For IA loan status, date must be equal date of</li> </ul>

<b>Submit and Lock</b>	
	<p>guaranty unless proceeded by IM status."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters For ID loan status, date more than two years before date of guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Status date field has warning icon with popup message of " For ID loan status, date may not be more than two years before date of guaranty."</li> <li>• <i>Condition:</i> User enters for CL &amp; RF loan, date before date entered repayment. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Date field has warning icon with popup message of " for CL &amp; RF loan, date may not be before date entered repayment."</li> <li>• <i>Condition:</i> User enters nothing For CA loan status, loan cancellation date and amount <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Loan cancellation and amount field has warning icon with popup message of " For CA loan status, loan cancellation date and amount are required."</li> <li>• <i>Condition:</i> User enters for DA loan status, nothing for deferment start, stop and type <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: field has warning icon with popup message of " for DA loan status, deferment start, stop and type are required."</li> <li>• <i>Condition:</i> Default &amp; bankruptcy loan statuses require insurance claim payment detail.</li> </ul>

<b>Submit and Lock</b>	
	<p><i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."</p> <p><i>Location:</i> Server</p> <p><i>Additional Information:</i> field has warning icon with popup message of " Default &amp; bankruptcy loan statuses require insurance claim payment detail."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Insurance claim payment date before latest date of disbursement. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Payment date field has warning icon with popup message of " Insurance claim payment date may not be before latest date of disbursement."</li> <li>• <i>Condition:</i> User enters Insurance claim payment date in the future. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Payment date field has warning icon with popup message of " Insurance claim payment date may not be in the future."</li> <li>• <i>Condition:</i> User enters Insurance claim payment before date of guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Payment date field has warning icon with popup message of " Insurance claim payment my not be before date of guaranty."</li> <li>• <i>Condition:</i> User enters Insurance claim payment amount not less than later occurrence. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."</li> </ul>

<b>Submit and Lock</b>	
	<p><i>Location:</i> Server Additional Information: Payment amount field has warning icon with popup message of " Insurance claim payment amount must be less than later occurrence."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Insurance claim payment not less than 9 times loan amount. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Claim payment field has warning icon with popup message of " Insurance claim payment must be less than 9 times loan amount."</li> <li>• <i>Condition:</i> User enters Insurance claim refund date before latest date of disbursement. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Refund date field has warning icon with popup message of " Insurance claim refund date may not be before latest date of disbursement."</li> <li>• <i>Condition:</i> User enters Insurance claim refund date before date of guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Refund date field has warning icon with popup message of " Insurance claim refund date may not be before date of guaranty."</li> <li>• <i>Condition:</i> User enters Insurance claim refund date in the future. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Refund date field has warning icon with popup message of " Insurance claim refund date may not be in the</li> </ul>

<b>Submit and Lock</b>	
	<p>future."</p> <ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters Insurance claim refund amount not less than later occurrence. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Refund amount field has warning icon with popup message of " Insurance claim refund amount must be less than later occurrence."</p> </li> <li> <p>• <i>Condition:</i> Insurance claim refund requires a prior insurance claim payment. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: field has warning icon with popup message of " Insurance claim refund requires a prior insurance claim payment."</p> </li> <li> <p>• <i>Condition:</i> User enters Insurance claim refund amount more than last Insurance Claim Payment. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Refund amount field has warning icon with popup message of " Insurance claim refund amount may not be more than last Insurance Claim Payment."</p> </li> <li> <p>• <i>Condition:</i> User enters Reinsurance claim filed date before latest date of disbursement. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Filed Date field has warning icon with popup message of " Reinsurance claim filed date may not be before latest date of disbursement."</p> </li> <li> <p>• <i>Condition:</i> User enters Reinsurance claim filed</p> </li> </ul>

<b>Submit and Lock</b>	
	<p>date before date of guaranty.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Filed Date field has warning icon with popup message of "Reinsurance claim filed date may not be before date of guaranty."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Reinsurance claim filed date in the future.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Filed Date field has warning icon with popup message of "Reinsurance claim filed date may not be in the future."</li> <li>• <i>Condition:</i> User enters Reinsurance claim payment amount not less than later occurrence.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Claim payment field has warning icon with popup message of "Reinsurance claim payment amount must be less than later occurrence."</li> <li>• <i>Condition:</i> User enters Reinsurance claim paid date before filed date.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Paid Date field has warning icon with popup message of "Reinsurance claim paid date may not be before filed date."</li> <li>• <i>Condition:</i> User enters Reinsurance claim paid date in the future.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."</li> </ul>

<b>Submit and Lock</b>	
	<p><i>Location:</i> Server Additional Information: Paid Date field has warning icon with popup message of " Reinsurance claim paid date may not be in the future."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Invalid reinsurance claim reimbursement rate. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Reimbursement rate field has warning icon with popup message of " Invalid reinsurance claim reimbursement rate."</li> <li>• <i>Condition:</i> Reinsurance claim payment requires a prior insurance claim payment. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: field has warning icon with popup message of " Reinsurance claim payment requires a prior insurance claim payment."</li> <li>• <i>Condition:</i> User enters Reinsurance claim amount more than 9 times loan amount. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Claim amount field has warning icon with popup message of " Reinsurance claim amount may not be more than 9 times loan amount."</li> <li>• <i>Condition:</i> User enters Bankruptcy Claim Refund date before date of guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Refund date field has warning icon with popup message of " Bankruptcy Claim Refund date may not be</li> </ul>

<b>Submit and Lock</b>	
	<p>before date of guaranty."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Bankruptcy claim refund date in the future. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Refund date field has warning icon with popup message of " Bankruptcy claim refund date may not be in the future."</li> <li>• <i>Condition:</i> User enters Bankruptcy claim refund amount less than later occurrence. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Claim Refund field has warning icon with popup message of " Bankruptcy claim refund amount must be less than later occurrence."</li> <li>• <i>Condition:</i> Bankruptcy claim refund requires a prior reinsurance claim payment. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: field has warning icon with popup message of " Bankruptcy claim refund requires a prior reinsurance claim payment."</li> <li>• <i>Condition:</i> User enters Bankruptcy claim refund amount more than 9 times loan amount. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Claim Refund field has warning icon with popup message of " Bankruptcy claim refund amount may not be more than 9 times loan amount."</li> <li>• <i>Condition:</i> Supp. Reinsur. Claim request</li> </ul>

<b>Submit and Lock</b>	
	<p>requires a prior reinsurance claim payment.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: field has warning icon with popup message of TBD</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Supp. Reinsur. Claim amount more than 9 times loan amount.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Claim amount field has warning icon with popup message of " Supp. Reinsur. Claim amount may not be more than 9 times loan amount."</li> <li>• <i>Condition:</i> User enters Repurchase date before latest date of disbursement.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Repurchase date field has warning icon with popup message of " Repurchase date may not be before latest date of disbursement."</li> <li>• <i>Condition:</i> User enters Repurchase date before date of guaranty.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Repurchase date field has warning icon with popup message of " Repurchase date may not be before date of guaranty."</li> <li>• <i>Condition:</i> User enters Repurchase date in the future.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Repurchase date field has warning icon with popup message of "</li> </ul>

<b>Submit and Lock</b>	
	<p>Repurchase date may not be in the future."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> Repurchase requires a prior Insurance Claim Payment. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: field has warning icon with popup message of " Repurchase requires a prior Insurance Claim Payment."</li> <li>• <i>Condition:</i> User enters TOP date before Date of Guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: TOP Date field has warning icon with popup message of " TOP date may not be before Date of Guaranty."</li> <li>• <i>Condition:</i> User enters TOP date before Date Entered Repayment. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: TOP Date field has warning icon with popup message of " TOP date may not be before Date Entered Repayment."</li> <li>• <i>Condition:</i> User enters TOP date in the future. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: TOP Date field has warning icon with popup message of " TOP date may not be in the future."</li> <li>• <i>Condition:</i> User enters TOP Principal amount not less than later occurrence. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Principal amount</li> </ul>

<b>Submit and Lock</b>	
	<p>field has warning icon with popup message of " TOP Principal amount must be less than later occurrence."</p> <ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters TOP Interest amount not less than later occurrence. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Interest Amount field has warning icon with popup message of " TOP Interest amount must be less than later occurrence."</p> </li> <li> <p>• <i>Condition:</i> User enters TOP Prin &amp; Int Amounts not different than later occurrence. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Amounts field has warning icon with popup message of " TOP Prin &amp; Int Amounts must be different than later occurrence."</p> </li> <li> <p>• <i>Condition:</i> TOP requires a prior Insurance Claim payment. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: field has warning icon with popup message of " TOP requires a prior Insurance Claim payment."</p> </li> <li> <p>• <i>Condition:</i> User enters TOP Principal Amount more than 9 times loan amount. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server Additional Information: Principal Amount field has warning icon with popup message of " TOP Principal Amount may not be more than 9 times loan amount."</p> </li> <li> <p>• <i>Condition:</i> User enters TOP Interest amount</p> </li> </ul>

<b>Submit and Lock</b>	
	<p>more than 9 times loan amount.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Interest Amount field has warning icon with popup message of " TOP Interest amount may not be more than 9 times loan amount."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters Collection Date before Date of Guaranty.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Collection Date field has warning icon with popup message of " Collection Date may not be before Date of Guaranty."</li> <li>• <i>Condition:</i> User enters Collection Date before Date Entered repayment.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Collection Date field has warning icon with popup message of " Collection Date may not be before Date Entered repayment."</li> <li>• <i>Condition:</i> User enters Collection date in the future.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Collection Date field has warning icon with popup message of " Collection date may not be in the future."</li> <li>• <i>Condition:</i> User enters Collection Principal amount not less than later occurrence.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server            Additional Information: Collection Principal</li> </ul>

<b>Submit and Lock</b>	
	<p>field has warning icon with popup message of " Collection Principal amount must be less than later occurrence."</p> <ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters Collection Interest amount not less than later occurrence.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server                      Additional Information: Collection Interest field has warning icon with popup message of " Collection Interest amount must be less than later occurrence. "</p> </li> <li> <p>• <i>Condition:</i> User enters Collection Prin &amp;Int amounts not different than later occurrence.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server                      Additional Information: field has warning icon with popup message of " Collection Prin &amp;Int amounts must be different than later occurrence."</p> </li> <li> <p>• <i>Condition:</i> Collection requires a prior Insurance Claim Payment.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server                      Additional Information: field has warning icon with popup message of TBD</p> </li> <li> <p>• <i>Condition:</i> User enters Collection Principal Amount more than 9 times loan amount.  <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error."  <i>Location:</i> Server                      Additional Information: Principal Amount field has warning icon with popup message of " Collection Principal Amount may not be more than 9 times loan amount."</p> </li> <li> <p>• <i>Condition:</i> User enters Collection Interest more than 9 times loan amount.</p> </li> </ul>

<b>Submit and Lock</b>	
	<p><i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Collection Interest field has warning icon with popup message of " Collection Interest may not be more than 9 times loan amount."</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters For this group of loan status, Date before date which loan entered repayment. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Date field has warning icon with popup message of " For this group of loan status, Date may not be before date which loan entered repayment."</li> <li>• <i>Condition:</i> User enters For this group of loan status, Date before latest date of disbursement. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Date field has warning icon with popup message of " For this group of loan status, Date may not be before latest date of disbursement."</li> <li>• <i>Condition:</i> User enters For this group of loan status, Date before latest date of guaranty. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server <i>Additional Information:</i> Date field has warning icon with popup message of " For this group of loan status, Date may not be before latest date of guaranty."</li> <li>• <i>Condition:</i> User enters deferment end date not after deferment start date. <i>Message:</i> "Place cursor over the smaller icon(s) to see detail for the error." <i>Location:</i> Server</li> </ul>

<b>Submit and Lock</b>	
	<p>Additional Information: Deferment End Date field has warning icon with popup message of "deferment end date must be after deferment start date."</p> <p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters a GA Code that is not found or closed. <i>Message:</i> "GA Code not found or closed. Please enter a valid code." <i>Location:</i> Server <i>Additional Information:</i> The label font color for the GA Code field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a Lender Code that is not found or closed. <i>Message:</i> "Lender Code not found or closed. Please enter a valid code." <i>Location:</i> Server <i>Additional Information:</i> The label font color for the Lender Code field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a Servicer Agent Code that is not found or closed. <i>Message:</i> "Servicer Agent Code not found or closed. Please enter a valid code." <i>Location:</i> Server <i>Additional Information:</i> The label font color for the Servicer Agent Code field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Required currency of entity not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Collection already exists. <i>Location:</i> Server</li> </ul>

<b>Submit and Lock</b>	
	<p><i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Collection was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Collection is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Collection permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Insurance Claim Payment already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Insurance Claim Payment not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Insurance Claim Payment is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Insurance Claim Payment has a permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Insurance Claim refund already exists. <i>Location:</i> Server</li> </ul>

<b>Submit and Lock</b>	
	<p><i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Insurance Claim Refund not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Insurance Claim Refund is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Insurance Claim Refund has a permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> IRS offset already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> IRS offset was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> IRS offset is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> IRS offset permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Lender Branch Holder already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit and Lock</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Lender Branch Holder not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Lender Branch Holder is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Lender Branch Holder has a permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Lender Branch was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Cancellation already exists <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Cancellation was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Cancellation is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Cancellation permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Date of Maturity History</li> </ul>

<b>Submit and Lock</b>	
	<p>already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Date of Maturity History already has a permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Deferment already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Deferment not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Deferment is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Deferment has a permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Disbursement already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Disbursement was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Disbursement is not unique. <i>Location:</i> Server</li> </ul>

<b>Submit and Lock</b>	
	<p><i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Disbursement permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan External Identification already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan External Identification is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan External Identification permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Guarantor already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Guarantor was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Guarantor is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Guarantor has a permitted value violation.</li> </ul>

<b>Submit and Lock</b>	
	<p><i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan has a permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Refund already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Refund not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Refund is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Refund permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Status already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit and Lock</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Status was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Status is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Status permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Supplemental already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Supplemental is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Supplemental has a permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Transfer Log already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Transfer Log is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD</li> </ul>

<b>Submit and Lock</b>	
	<p><i>Message:</i> Loan Transfer Log permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Type Error History already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Type Error History has a permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Loan Type was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Online Loan Audit already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower Loan already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower Loan was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower Loan permitted value</li> </ul>

<b>Submit and Lock</b>	
	<p>violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower Name already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower Name was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower Name is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower Name permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower Social Security already exists.</li> </ul>

<b>Submit and Lock</b>	
	<p><i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower SSN is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Plus Borrower Social Security permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> System error, Contact support. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Reinsurance Claim Payment already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Reinsurance Claim Payment was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Reinsurance Claim Payment is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Reinsurance Claim Payment permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD</li> </ul>

<b>Submit and Lock</b>	
	<p><i>Message:</i> Reinsurance Claim Refund already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Reinsurance Claim Refund was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Reinsurance Claim Refund is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Reinsurance Claim Refund permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Repurchased Loan already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Repurchased Loan was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Repurchased Loan is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Repurchased Loan permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit and Lock</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> The School Branch was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> SSCR Future Evaluation already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> SSCR Future Evaluation was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> SSCR Future Evaluation permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student Branch already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student Branch Error History already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student Branch Error History permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit and Lock</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Branch was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Branch permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Name already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Name not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Name is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Name permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD</li> </ul>

<b>Submit and Lock</b>	
	<p><i>Message:</i> Student permitted value violation.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD  <i>Message:</i> Student Social Security already exists.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> The SSN was not found.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Student Social Security is not unique.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Student Social Security permitted value violation.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Supplemental Reinsurance Payment not found.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Supplemental Reinsurance Payment already exists.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Supplemental Reinsurance Payment permitted value violation.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit and Lock</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD  <i>Message:</i> Supplemental Reinsurance Payment not unique.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Loan Audit Supplemental already exists.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Loan Audit Supplemental permitted value violation.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Online Loan Audit already exists.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Online Loan Audit permitted value violation.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Transaction Auditing Log already exists.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Transaction Auditing Log permitted value violation.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit without Locking</b>	
Element	Pushbutton

<b>Submit without Locking</b>	
Definition/Business Rules	Allows a user to submit loan changes without locking the loan from a batch update.
Actions to be performed	By clicking on the pushbutton, validation is performed. If there are no errors the user is directed to the Loan History screen with a message that the Add has been performed successfully and the file will not be locked from batch editing. If there are errors, the appropriate error message is displayed.
Business Object (Attribute)	None.
Validation	Same as Submit and Lock validation.

<b>Cancel</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to cancel changes made on the screen.
Actions to be performed	By clicking on the pushbutton, the database will not be updated with the new loan information and the Loan History screen will be displayed.
Business Object (Attribute)	None.
Validation	None.

### 3.7 Overpayment History List

<b>Description</b>	<p>Displays the overpayments reported to NSLDS for a student. The Overpayment History page summarizes past and present Perkins loan, Supplemental Educational Opportunity Grant (SEOG), and Pell grant overpayments for students.</p> <p>A user will also have the ability to add overpayment history information for a student from this screen. Once the overpayment information has been added, the user will receive a confirmation notifying them the overpayment was successfully added.</p>
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	LENDER, LENDSV, GAINQ, LENDSVR, SCHDPC, PICTEL, PICLET, GADPC, ED, SCHFAT, STAGNT, AIDOVN
<b>Requirements Traceability</b>	1.018, 1.020
<b>Reference</b>	NSLDS User Documentation, WB04 Aid Overpayment Detail Server, Overpayment History Page OVERHIST.asp
<b>Object Name</b>	Student, PLUS Borrower, School, Overpayment

### 3.7.1 Software Unit Logic

<b>NSLDS I File Name:</b>	OVERHIST.asp
<b>NSLDS II File Name:</b>	OverHist.jsp
<b>Pre-Status:</b>	<p>This screen is accessible from the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History List (Link: Overpayment History)</li> <li>• Loan Detail (Link: Overpayment History)</li> <li>• Loan Detail Update (Link: Overpayment History)</li> <li>• Student/PLUS Borrower Name Search (Link: Overpayment History)</li> <li>• Borrower Name History (Link: Overpayment History)</li> <li>• Borrower SSN History (Link: Overpayment History)</li> <li>• Overpayment Add (Link: Overpayment History)</li> <li>• Overpayment Update (Link: Overpayment History)</li> <li>• Overpayment Add and Student Add (Link: Overpayment History)</li> <li>• Overpayment Display (Link: Overpayment History)</li> <li>• Overpayment Delete Confirm (Link: Overpayment History)</li> <li>• Pell Grant History (Link: Overpayment History)</li> <li>• Student Access Interface (Link: Overpayment History)</li> </ul>
<b>Post-Status:</b>	<p>This screen allows a user to navigate to any of the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Pell Grant History (Link: Pell Grant History)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Name Search (Pushbutton: Name Search)</li> <li>• Borrower Name History (Link: History Icon)</li> <li>• Borrower SSN History (Link: History Icon)</li> <li>• Overpayment Add (Pushbutton: Add Overpayment)</li> <li>• Overpayment Add and Student Add (Pushbutton: Add Overpayment)</li> <li>• Overpayment Display (Link: 1)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> </ul>

	<ul style="list-style-type: none"> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	<p>The following graphical objects may appear on this screen:</p> <ul style="list-style-type: none"> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> <li>• Info.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. SSN</li> <li>2. First Name</li> <li>3. DOB</li> <li>4. Retrieve</li> <li>5. Name Search</li> <li>6. Department of Education Region 0 (Example)</li> <li>7. Add Overpayment</li> <li>8. <u>1</u> (example)</li> <li>9. State University (example)</li> <li>10. Privacy Act</li> <li>11. URL Navigation Bar</li> <li>12. Menu Tab</li> <li>13. Enroll Tab</li> <li>14. Org Tab</li> <li>15. Report Tab</li> <li>16. Tran Tab</li> <li>17. Support Tab</li> <li>18. Contact Us Icon</li> <li>19. Help Icon</li> <li>20. Logoff Icon</li> <li>21. Loan History</li> <li>22. Pell Grant</li> <li>23. Student Access Interface</li> </ol>

### 3.7.2 Design Details

The following screenshot highlights the functionality of Overpayment History List screen.

**NSLDS** Menu Aid Enroll Org Report

Loan History | **Overpayment History** | Pell Grant | Student Access Interface

SSN:  First Name:  DOB:  (MMDDCCYY) Retrieve Name Search

Logged on as: MANDY HEAGY from [State University](#)

JOHN A SMITH  
 SSN: 123-45-6789 DOB: 01/01/1980

**Overpayment History List**

	Type	Ind	Disbursement Date	Repayment Date	Create Date	Source
1	FEDERAL PELL GRANT	REPAID	01/06/2001	10/07/2001	06/24/2001	EDR 04 - ATLANTA, GA <a href="#">STATE UNIVERSITY 01114500</a> Updated: 10/14/2001 by FFEL PRODUCT <input type="button" value="+"/>
2	FEDERAL PELL GRANT	<b>OVERPAYMENT</b>	01/06/2001	N/A	06/14/2001	Transfer <a href="#">SMALLVILLE COMMUNITY COLLEGE</a> <input type="button" value="+"/> Updated: 06/14/2001 by KAREN FRAMPT <input type="button" value="+"/>

[PRIVACY ACT OF 1974 \(AS AMENDED\)](#)

Figure 14, Overpayment History List

### 3.7.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

Loan History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

Overpayment History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History List screen. This link is deactivated when the user is in the Overpayment History List screen.
Actions to be performed	None.

<b>Overpayment History</b>	
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>SSN</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a Social Security Number.  <i>Min Characters - 9</i> <i>Max Characters - 11</i> <i>Mask - SSN must be entered in a "123456789" or "123-45-6789" format.</i>
Actions to be performed	As the user enters their SSN, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>First Name</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a First Name.  <i>Min Characters - 0</i>

<b>First Name</b>	
	<i>Max Characters – 12</i>
Actions to be performed	As the user enters their Name, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (firstName), PlusBorrower (firstName)
Validation	None.

<b>DOB</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a Date of Birth.  <i>Min Characters – 0</i> <i>Max Characters - 10</i> <i>Mask - DOB must be entered with a “MMDDCCYY”, “MM/DD/CCYY” or “MM-DD-CCYY” format.</i>
Actions to be performed	As the user enters their Date of Birth, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>Retrieve</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to retrieve loan information on a specific student based on the search criteria entered in the SSN, First Name, and DOB fields.  User must enter either the SSN or all three search criteria, the SSN, First Name, and DOB.
Actions to be performed	Users clicks on the pushbutton after they enter their SSN or SSN, First Name, and DOB. Validation is performed
Business Object (Attribute)	None.
Validation	An error message appears at the top of the screen for the following conditions: <ul style="list-style-type: none"> <li>• <i>Condition:</i> A user enters characters (e.g. a, b, c, \$, or &amp;) in the SSN search field.</li> </ul>

<b>Retrieve</b>	
	<p><i>Message:</i> Please enter a 9 digit numeric SSN.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the SSN search field becomes red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> A user enters a SSN less than 9 characters in the SSN search field.  <i>Message:</i> Please enter a 9 digit numeric SSN.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the SSN search field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> A user has entered a SSN and First Name or DOB in the search fields.  <i>Message:</i> Please enter either all 3 identifiers or SSN.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the search field whose data was not provided becomes red. Display error.gif.</li> <li>• <i>Condition:</i> A user has entered a valid SSN and First Name and an invalid DOB (i.e., characters in the DOB field or not in MMDDCCYY, MM/DD/CCYY, or MM-DD-CCYY format) in the search fields.  <i>Message:</i> Please enter the Date of Birth in the MMDDCCYY format.  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the DOB search field becomes red.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> A system error has occurred. Please try again later.  <i>Location:</i> TBD  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Authorization is required for command execution.  <i>Location:</i> Server</li> </ul>

<b>Retrieve</b>	
	<p><i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Invalid Action. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Invalid function key. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Select Character must be "S". <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a day greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a month greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a year greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> An Aid Overpayment record already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD</li> </ul>

<b>Retrieve</b>	
	<p><i>Message:</i> The Aid Overpayment is not unique.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD  <i>Message:</i> Aid Overpayment permitted value violation.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> NSLDS user was not found.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Please make a selection.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Multiple selections are not allowed.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Please enter a valid day.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Please enter a Repayment Date.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Repayment Date cannot be greater than today's date.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Aid Overpayment update successful.            Please press Enter to clear.</li> </ul>

<b>Retrieve</b>	
	<p><i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment added successfully. Please press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Disbursement Date cannot be less than 01-01-1965. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Date Repaid cannot be less than Disbursement Date. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Region Code must not be blank when Source is EDR. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by ED. You are not authorized to In/activate. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Overpayment Ind. Should be 'R' or Date Repaid should be blank. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by school; You are not authorized to In/activate. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Retrieve</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> No changes were made. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment not created. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> The Disbursement Date cannot be greater than today's date. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> The Valid Region Codes are 04, 05, and 09. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by another school; You are not authorized to update. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment not updated. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Selected a record not authorized for you to update. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Valid Overpayment must be selected. <i>Location:</i> Server</li> </ul>

<b>Retrieve</b>	
	<p><i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter the School Branch Code. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please confirm request to In/activate. ('Y' – Yes or 'N' – No)→ <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Overpayment inactivated. Press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Overpayment activated. Press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Response must be 'Y' – Yes or 'N' – No. → <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The In/activate request is canceled. Press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Overpayment Type is invalid.</li> </ul>

<b>Retrieve</b>	
	<p><i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> No Overpayment(s) exist. You may add new Overpayment(s). <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> When there is no Overpayment(s), this action is not permitted. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Cannot change data when action is "IO". <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a valid School Branch Code. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by another school. You are not authorized to In/activate. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Invalid Overpayment Indicator. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a valid month. (01 through 12) <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Retrieve</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Student already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student Branch already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> The School Branch was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student Branch permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student Name already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student Name permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student Social Security already</li> </ul>

<b>Retrieve</b>	
	<p>exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li> <p><i>Condition:</i> TBD <i>Message:</i> Student Social Security permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> </li> </ul> <p>An information message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li> <p><i>Condition:</i> There is a match on the SSN in the database, but not on the DOB and First Name for that user in the search fields. <i>Message:</i> Match on SSN. No match on DOB &amp; First Name. The PLUS Borrower SSN was not found. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</p> </li> <li> <p><i>Condition:</i> There is a match on SSN and DOB in the database, but not on the First Name for that user in the search fields. <i>Message:</i> Match on SSN and DOB. No match on First Name. The PLUS Borrower SSN was not found. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</p> </li> <li> <p><i>Condition:</i> There is a match on SSN and First Name in the database, but not on the DOB for that user in the search fields. <i>Message:</i> Match on SSN and First Name. No match on DOB. The PLUS Borrower SSN was not found. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</p> </li> <li> <p><i>Condition:</i> A user has entered an SSN in the search field that was not found in the database. <i>Message:</i> The Student SSN was not found. The</p> </li> </ul>

<b>Retrieve</b>	
	<p>PLUS Borrower SSN was not found. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> The user has been located in the database, but no overpayment records exist for this user. <i>Message:</i> No overpayment records exist for this individual. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</li> </ul>

<b>Name Search</b>	
Element	Pushbutton
Definition/Business Rules	<p>Allows a user to navigate to the Name Search screen.</p> <p>Only appears if user is an ED user.</p>
Actions to be performed	By clicking on the pushbutton, the Student/PLUS Borrower Name screen appears
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith (Example)</b>	
Element	Label
Definition/Business Rules	Name of a borrower whose loan detail is displayed.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial, lastName)
Validation	None.

<b>123-45-6789 (Example)</b>	
Element	Label
Definition/Business Rules	<p>Social Security Number of a borrower whose loan detail is displayed.</p> <p><i>Mask</i> – SSN will be displayed in “123-45-6789” format.</p>

<b>123-45-6789 (Example)</b>	
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>01/01/1980 (Example)</b>	
Element	Label
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  <i>Mask</i> – The date must be formatted “MM/DD/CCYY”.
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>Add Overpayment</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to navigate to the Add Overpayment screen, where user can add an overpayment for the borrower.
Actions to be performed	By clicking on the pushbutton, the Overpayment Add screen appears.
Business Object (Attribute)	None.
Validation	None.

<b><u>1</u> (Example)</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment Display screen. This screen allows a user to update or delete an overpayment listed on the Overpayment History page.
Actions to be performed	When clicked, the Overpayment Detail screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Type</b>	
Element	Label
Definition/Business Rules	Displays the Title IV student assistance funds type for which the student has received an amount in

<b>Type</b>	
	<p>excess of what the student is eligible to receive. The following Types are maintained in the NSLDS:</p> <ul style="list-style-type: none"> <li>• <b>Federal Pell Grant</b> - A Federal award. These grants help undergraduates pay for their education.</li> <li>• <b>Perkins Loan</b> - Federal Perkins Loans. These loans include the National Defense Loan (DU), the Perkins Expanded Lending (EU), the National Direct Student Loan (NU), and the Federal Perkins Loan (PU).</li> <li>• <b>Supplemental Educational Opportunity Grant</b> - Federal Supplemental Education Opportunity Grant. A campus-based grant program based on financial need for undergraduate students who have not completed their first baccalaureate degree</li> </ul>
Actions to be performed	None.
Business Object (Attribute)	Overpayment (type)
Validation	None.

<b>Ind (Indicator)</b>	
Element	Label
Definition/Business Rules	<p>Displays one of tree identifiers that indicate the status of the Overpayment. The three statuses are:</p> <ul style="list-style-type: none"> <li>• <b>Overpayment</b> – This is the value that a school uses when first entering an active overpayment into the system. It means that the student owes the overpayment, has not made satisfactory arrangements to repay, and should be considered ineligible for additional Title IV aid until the overpayment is repaid or otherwise resolved.</li> <li>• <b>Satisfactory Arrangement Made</b> – This value means that while the student still owes the overpayment, he or she has made arrangements that are satisfactory to the school to repay the overpayment. This status, when reported to other schools on</li> </ul>

<b>Ind (Indicator)</b>	
	<p>SARs or ISIRs (or in the FAT batch process of the NSLDS), will provide documentation that the student may continue to receive Title IV aid. In the event that the student fails to meet the commitment made with the school for the arrangements to repay, the school should immediately reset the overpayment indicator box to Overpayment. A status of Satisfactory Arrangement Made will not produce the overpayment flags and messages on SARs and ISIRs.</p> <ul style="list-style-type: none"> <li>• <b>Repaid</b> – This value means that a previously reported overpayment that was in either an active Overpayment or Satisfactory Arrangement Made Overpayment status has been fully repaid by the student. Schools should update the NSLDS when the final payment has been made. The date that the final payment of the overpayment was made should be entered at that time. A REPAID status will not produce the overpayment flags and messages on SARs and ISIRs.</li> </ul>
Actions to be performed	None.
Business Object (Attribute)	Overpayment (indicator)
Validation	None.

<b>Disbursement Date</b>	
Element	Label
Definition/Business Rules	<p>Displays the date the award was made.</p> <p><i>Mask</i> – The date must be formatted “MM/DD/CCYY”.</p>
Actions to be performed	None.
Business Object (Attribute)	Overpayment (disbursementDt)
Validation	None.

<b>Repayment Date</b>	
Element	Label
Definition/Business Rules	Displays the date the overpayment was satisfied.

Repayment Date	
	<i>Mask</i> – The date must be formatted “MM/DD/CCYY”.
Actions to be performed	None.
Business Object (Attribute)	Overpayment (repaymentDt)
Validation	None.

Create Date	
Element	Label
Definition/Business Rules	Displays the date the overpayment was entered into NSLDS II. This box is automatically updated with the system date.  <i>Mask</i> – The date must be formatted “MM/DD/CCYY”.
Actions to be performed	None.
Business Object (Attribute)	Overpayment (creationDt)
Validation	None.

Source	
Element	Label
Definition/Business Rules	Displays where the overpayment exists. The three options are: <ul style="list-style-type: none"> <li>• <b>School</b> - Whenever a school is attempting to add a new or update an existing overpayment record, this field is automatically updated with the School.</li> <li>• <b>Transfer (TRF)</b> - When a school has transferred an overpayment to the Department of Education’s Debt Collection Service (DCS), the school should update the previously reported overpayment information in the NSLDS by changing the Source from School to Transfer. This change will not invalidate the overpayment, but it will inform any user of the system that the debt is in the process of being transferred from the school to DCS.</li> <li>• <b>EDR (ED Region)</b> - The debt is now held</li> </ul>

<b>Source</b>	
	by one of the U.S. Department of Education's Debt Collection Service regional offices.
Actions to be performed	None.
Business Object (Attribute)	Overpayment (source)
Validation	None.

<b>Updated</b>	
Element	Label
Definition/Business Rules	Displays the date the overpayment was last updated and the person performing the update are shown under the Source. This information is automatically updated by the system.  <i>Mask</i> – The date must be formatted “MM/DD/CCYY”.
Actions to be performed	None.
Business Object (Attribute)	Overpayment (updatedDt, updatedBy)
Validation	None.

<b>State University (Example)</b>	
Element	Link
Definition/Business Rules	Allows user to navigate to the Organization Contact List screen.
Actions to be performed	When clicked, the Organization Contact List screen appears.
Business Object (Attribute)	School (schoolName)
Validation	None.

### 3.8 Overpayment Add

<b>Description</b>	Allows a user to enter student identifier and overpayment information for a student who owes an overpayment on a Title IV grant or a Perkins loan.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	AIDOVR
<b>Requirements</b>	1.019

<b>Traceability</b>	
<b>Reference(s)</b>	NSLDS User Documentation, WB0P Overpayment Add Server, Overpayment Add Page OVERADD.asp
<b>Object Name</b>	Student, PLUS Borrower, School, Overpayment

### 3.8.1 Software Unit Logic

<b>NSLDS I File Name:</b>	OverAdd.asp
<b>NSLDS II File Name:</b>	OverAdd.jsp
<b>Pre-Status:</b>	This screen is accessible from the following screens (depending on user access privileges): <ul style="list-style-type: none"> <li>• Overpayment History List (Pushbutton: Add Overpayment)</li> </ul>
<b>Post-Status:</b>	This screen allows a user to navigate to any of the following screens (depending on user access privileges): <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History List (Link: Organization History)</li> <li>• Pell Grant History (Link: Pell Grant)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Borrower Name History (Link: History Icon)</li> <li>• Borrower SSN History (Link: History Icon)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	The following graphical objects may appear on this screen: <ul style="list-style-type: none"> <li>• Back.gif</li> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> <li>• Info.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. Return to Overpayment History List</li> <li>2. School OPEID</li> <li>3. Org Search</li> </ol>

	<ol style="list-style-type: none"><li>4. Type</li><li>5. Disbursement Date</li><li>6. Indicator</li><li>7. Repayment Date</li><li>8. Source</li><li>9. Region Code</li><li>10. Submit</li><li>11. Privacy Act</li><li>12. URL Navigation Bar</li><li>13. Menu Tab</li><li>14. Enroll Tab</li><li>15. Org Tab</li><li>16. Report Tab</li><li>17. Tran Tab</li><li>18. Support Tab</li><li>19. Contact Us Icon</li><li>20. Help Icon</li><li>21. Logoff Icon</li><li>22. Loan History</li><li>23. Overpayment History</li><li>24. Pell Grant</li><li>25. Student Access Interface</li><li>26. Department of Education Region 0 (Example)</li></ol>
--	--

### 3.8.2 Design Details

The following screenshot highlights the functionality of Overpayment Add screen.

Figure 15, Overpayment Add

### 3.8.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

Loan History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

Overpayment History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment

<b>Overpayment History</b>	
	History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Return to Overpayment History List</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History List screen.
Actions to be performed	When clicked, the Overpayment History List screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith (Example)</b>	
Element	Label
Definition/Business Rules	Name of a borrower whose loan detail is displayed.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial,

<b>John A Smith (Example)</b>	
	lastName)
Validation	None.

<b>123-45-6789 (Example)</b>	
Element	Label
Definition/Business Rules	Social Security Number of a borrower whose loan detail is displayed.  <i>Mask</i> – SSN will be displayed in “123-45-6789” format.
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>01/01/1980 (Example)</b>	
Element	Label
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  <i>Mask</i> – The date must be formatted “MM/DD/CCYY”.
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>School OPEID</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter an eight-digit ED OPE code used to identify the school and school branch.  Note – School OPEID will automatically populate if the user represents a school.  <i>Min characters</i> – 8 <i>Max characters</i> – 8 <i>Mask</i> – Must be numeric characters.
Actions to be performed	As the user enters OPEID, it is displayed in the textbox in editable format.  On Enter

School OPEID	
	Submit pushbutton is enacted.
Business Object (Attribute)	School (OPEID)
Validation	None.

Org Search	
Element	Pushbutton
Definition/Business Rules	Allows a user to search and select a School OPEID.  The pushbutton only displays if the user is not representing a school.
Actions to be performed	By clicking on the pushbutton, the Organization Search screen appears.
Business Object (Attribute)	School (OPEID)
Validation	None.

Type	
Element	Dropdown box
Definition/Business Rules	Allows a user to select the Title IV student assistance funds type for which the student has received an amount in excess of what the student is eligible to receive. The following Types are maintained in the NSLDS: <ul style="list-style-type: none"> <li>• <b>Federal Pell Grant</b> - A Federal award. These grants help undergraduates pay for their education.</li> <li>• <b>Perkins Loan</b> - Federal Perkins Loans. These loans include the National Defense Loan (DU), the Perkins Expanded Lending (EU), the National Direct Student Loan (NU), and the Federal Perkins Loan (PU).</li> <li>• <b>Supplemental Educational Opportunity Grant</b> - Federal Supplemental Education Opportunity Grant. A campus-based grant program based on financial need for undergraduate students who have not completed their first baccalaureate degree</li> </ul>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	Overpayment (type)
Validation	None.

<b>Disbursement Date</b>	
Element	Textbox
Definition/Business Rules	<p>Allows a user to enter the date the aid was disbursed. It is important to note that the Disbursement Date the school uses must be the same date that the school used on the letters and forms assigning the obligation to Debt Collection Service.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - Disbursement Date must be entered with a “MMDDCCYY”, “MM/DD/CCYY” or “MM-DD-CCYY” format.</i></p> <p>Disbursement Date must be greater than 01/01/1965.</p>
Actions to be performed	<p>As the user enters the Disbursement Date, it is displayed in the textbox in editable format.</p> <p>On Enter Submit pushbutton is enacted.</p>
Business Object (Attribute)	Overpayment (disbursementDt)
Validation	None.

<b>Indicator</b>	
Element	Dropdown box
Definition/Business Rules	<p>Allows a user to select one of three codes identifying the status of the overpayment. The three codes are:</p> <ul style="list-style-type: none"> <li>• <b>Overpayment</b> - A school uses this Indicator when first entering an active overpayment into the system. It means that the student owes the overpayment and has not made a satisfactory arrangement to repay. Therefore, the student should be considered ineligible for additional Title IV aid until the overpayment is repaid or otherwise resolved. When OVERPAYMENT is selected and submitted, the “Ind” box on the Overpayment History page will</li> </ul>

<b>Indicator</b>	
	<p>display OVERPAYMENT in red shading.</p> <ul style="list-style-type: none"> <li>• <b>Satisfactory Arrangement Made</b> - This Indicator means that although the student still owes the overpayment, he or she has made arrangements that are satisfactory to the school to repay the overpayment. A status of 'S' reported to other schools on a SAR or ISIR (or in the FAT process of the NSLDS) will provide documentation that the student may continue to receive Title IV aid. In the event that the student fails to meet the commitment made with the school for the arrangements to repay, the school should immediately reset the Indicator to OVERPAYMENT. When SATISFACTORY ARRANGEMENT MADE is selected and submitted, the "Ind" box on the Overpayment History page will display SATISFACTORY ARRANGEMENT MADE.</li> <li>• <b>Repaid</b> - This Indicator means that a previously reported overpayment in an active OVERPAYMENT or SATISFACTORY ARRANGEMENT MADE status has been fully repaid by the student. Schools should update the NSLDS when the final payment has been made. The date that the final payment of the overpayment was made should be entered at that time. A REPAID status will not produce the overpayment flags and messages on SARs and ISIRs. When REPAID is selected and submitted, the "Ind" box on the Overpayment History page will display REPAID.</li> </ul>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	Overpayment (indicator)
Validation	None.

<b>Repayment Date</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter the date the overpayment

<b>Repayment Date</b>	
	<p>was paid in full.</p> <p>The Repayment Date must be entered if the Indicator is "Repaid".</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - Repayment Date must be entered with a "MMDDCCYY", "MM/DD/CCYY" or "MM-DD-CCYY" format.</i></p>
Actions to be performed	<p>As the user enters the Repayment Date, it is displayed in the textbox in editable format.</p> <p>On Enter Submit pushbutton is enacted.</p>
Business Object (Attribute)	Overpayment (repaymentDt)
Validation	None.

<b>Source</b>	
Element	Dropdown Box
Definition/Business Rules	<p>Allows a user to select one of three codes identifying where the overpayment exists. The three codes are:</p> <ul style="list-style-type: none"> <li>• <b>EDR – ED Region</b> - The debt is now held by one of the U.S. Department of Education's Debt Collection Service regional offices. This will also show the number assigned to the region currently holding the debt.</li> <li>• <b>TRF - Transfer</b> - When a school has transferred an overpayment to the Debt Collection Service (DCS), the school should update the previously reported overpayment information in the NSLDS by changing the Source from School to Transfer. This change will not invalidate the overpayment, but it will indicate that the debt is in the process of being transferred from the school to DCS.</li> <li>• <b>School</b> - Whenever a school is attempting to add a new or update an existing overpayment record, this box is</li> </ul>

<b>Source</b>	
	automatically updated with School.
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	Overpayment (source)
Validation	None.

<b>Submit</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to add an overpayment.
Actions to be performed	By clicking on the pushbutton, validation is performed. If there are no errors the user is directed to the Overpayment History List screen with a message that the Add has been performed successfully. If there are errors, the appropriate error message is displayed.
Business Object (Attribute)	None.
Validation	<p>An error message appears at the top of the screen fro the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the School OPEID field blank <i>Message:</i> "Please enter an 8 digit OPEID." <i>Location:</i> Client <i>Additional Information:</i> School OPEID label turns red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid School OPEID Code (either not numeric characters or 00000000) <i>Message:</i> "Please enter a valid School OPEID Code." <i>Location:</i> Client <i>Additional Information:</i> The label font color for the OPEID field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User does not select an Aid Overpayment Type. <i>Message:</i> "Please enter an Aid Overpayment Type." <i>Location:</i> Client <i>Additional Information:</i> Type label turns red. Display error.gif.</li> </ul>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User leaves the Disbursement Date field blank  <i>Message:</i> "Please enter a Disbursement Date."  <i>Location:</i> Client  <i>Additional Information:</i> Disbursement Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid Disbursement Date (not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY, or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> "Please enter a Disbursement Date in the MMDDCCYY format."  <i>Location:</i> Client  <i>Additional Information:</i> Disbursement Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters a valid Disbursement Date, but in the future (i.e. 12/31/2020)  <i>Message:</i> "Please enter a Disbursement Date less than the Current Date."  <i>Location:</i> Client  <i>Additional Information:</i> Disbursement Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User does not select an Overpayment Indicator  <i>Message:</i> "Please select an Overpayment Indicator."  <i>Location:</i> Client  <i>Additional Information:</i> Overpayment Indicator label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid Repayment Date (not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY, or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> "Please enter a Repayment Date in the MMDDCCYY format."  <i>Location:</i> Client  <i>Additional Information:</i> Repayment Date label turns red. Display error.gif.</p> </li> </ul>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> User does not select a Source <i>Message:</i> "Please select a Source." <i>Location:</i> Client <i>Additional Information:</i> Source label turns red. Display error.gif.</li>   <li>• <i>Condition:</i> User selects a Source = "EDR" but does not select a Region Code. <i>Message:</i> "When the Source = 'EDR', please select a Region Code." <i>Location:</i> Client <i>Additional Information:</i> Region Code label turns red. Display error.gif.</li>   <li>• <i>Condition:</i> User enters a Disbursement Date less than 01/01/1965. <i>Message:</i> "Please enter a Disbursement Date greater than 01011965." <i>Location:</i> Client <i>Additional Information:</i> Disbursement Date label turns red. Display error.gif.</li>   <li>• <i>Condition:</i> User enters a Disbursement Date less than the Date of Birth. <i>Message:</i> "Please enter a Disbursement Date greater than the Date of Birth." <i>Location:</i> Client <i>Additional Information:</i> Disbursement Date label turns red. Display error.gif.</li>   <li>• <i>Condition:</i> User does not enter a Repayment Date when the Overpayment Indicator = 'REPAID'. <i>Message:</i> When the Overpayment Indicator = 'REPAID', please enter the Repayment Date. <i>Location:</i> Client <i>Additional Information:</i> Repayment Date label turns red. Display error.gif.</li>   <li>• <i>Condition:</i> Repayment Date has been entered, and Overpayment Indicator is not entered as 'REPAID'. <i>Message:</i> When the Repayment Date exists,</li> </ul>

<b>Submit</b>	
	<p>please enter the Overpayment Indicator as 'REPAID'.</p> <p><i>Location:</i> Client</p> <p><i>Additional Information:</i> Overpayment Indicator label turns red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> Repayment Date entered is less than Disbursement Date. <i>Message:</i> Please enter a Repayment Date greater than or equal to the Disbursement Date. <i>Location:</i> Client <i>Additional Information:</i> Repayment Date label turns red. Display error.gif.</li> <li>• <i>Condition:</i> Repayment Date greater than Current Date. <i>Message:</i> Please enter a Repayment Date less or equal to the Current Date. <i>Location:</i> Server <i>Additional Information:</i> Repayment Date label turns red. Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> A system error has occurred. Please try again later. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Overpayment was not processed. Please re-enter overpayment data and submit again. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> Overpayment has already been processed. <i>Message:</i> Overpayment has already been processed. Please enter another overpayment. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD</li> </ul>

<b>Submit</b>	
	<p><i>Message:</i> An error has occurred. Please refresh the page and enter the data. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Authorization is required for command execution. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Invalid Action. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Invalid function key. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Select Character must be "S". <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a day greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a month greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a year greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> An Aid Overpayment record already exists.</li> </ul>

<b>Submit</b>	
	<p><i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Aid Overpayment is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> NSLDS user was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please make a selection. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Multiple selections are not allowed. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a valid day. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a Repayment Date. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Repayment Date cannot be greater than today's date. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment update successful. Please press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment added successfully. Please press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> The Disbursement Date cannot be less than 01-01-1965. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> The Date Repaid cannot be less than Disbursement Date. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> The Region Code must not be blank when Source is EDR. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by ED. You are not authorized to In/activate. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> The Overpayment Ind. Should be 'R'</li> </ul>

<b>Submit</b>	
	<p>or Date Repaid should be blank.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD  <i>Message:</i> Owned by school; You are not authorized to In/activate.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> No changes were made.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Aid Overpayment not created.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> The Disbursement Date cannot be greater than today's date.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> The Valid Region Codes are 04, 05, and 09.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Owned by another school; You are not authorized to update.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Aid Overpayment not updated.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD</li> </ul>

<b>Submit</b>	
	<p><i>Message:</i> Selected a record not authorized for you to update. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Valid Overpayment must be selected. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter the School Branch Code. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please confirm request to In/activate. ('Y' – Yes or 'N' – No)→ <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Overpayment inactivated. Press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Overpayment activated. Press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Response must be 'Y' – Yes or 'N' – No. → <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> The In/activate request is canceled. Press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> The Overpayment Type is invalid. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> No Overpayment(s) exist. You may add new Overpayment(s). <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> When there is no Overpayment(s), this action is not permitted. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Cannot change data when action is "IO". <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a valid School Branch Code. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by another school. You are not authorized to In/activate. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Invalid Overpayment Indicator.</li> </ul>

<b>Submit</b>	
	<p><i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a valid month. (01 through 12) <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Branch already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The School Branch was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Branch permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Name already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Name permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student was not found. <i>Location:</i> Server</li> </ul>

<b>Submit</b>	
	<p><i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Student permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Social Security already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Social Security permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul> <p>An information message is displayed at the top of the screen for the following condition:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> Overpayment successfully added. <i>Message:</i> Overpayment successfully added. <i>Location:</i> Server <i>Additional Information:</i> This message is displayed on the Overpayment History Screen. Display info.gif.</li> </ul>

### 3.9 Overpayment Add and Student Add

<b>Description</b>	Allows a user to enter student identifier and overpayment information for a student who owes an overpayment on a Title IV grant or a Perkins loan. Overpayment data reported by schools are added to the NSLDS and then transferred to the Central Processing System for inclusion on SARs and ISIRs.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	AIDOVR
<b>Requirements Traceability</b>	1.024
<b>Reference(s)</b>	NSLDS User Documentation, WB0P Student Overpayment Add

	Server, Overpayment Add and Student Add Page OVRSTUAD.asp
<b>Object Name</b>	Student, PLUS Borrower, School, Overpayment

### 3.9.1 Software Unit Logic

<b>NSLDS I File Name:</b>	Overstudad.ASP
<b>NSLDS II File Name:</b>	OverStuAd.jsp
<b>Pre-Status:</b>	This screen is accessible from the following screens (depending on user access privileges): <ul style="list-style-type: none"> <li>• Overpayment History List (Pushbutton: Add Overpayment)</li> </ul>
<b>Post-Status:</b>	This screen allows a user to navigate to any of the following screens (depending on user access privileges): <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History List (Link: Organization History)</li> <li>• Pell Grant History (Link: Pell Grant)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	The following graphical objects may appear on this screen: <ul style="list-style-type: none"> <li>• Back.gif</li> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> <li>• Info.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. Return to Overpayment History List</li> <li>2. First Name</li> <li>3. Middle Initial</li> <li>4. Last Name</li> <li>5. DOB</li> <li>6. School OPEID</li> <li>7. Org Search</li> </ol>

	<ol style="list-style-type: none"><li>8. Type</li><li>9. Disbursement Date</li><li>10. Indicator</li><li>11. Repayment Date</li><li>12. Source</li><li>13. Region Code</li><li>14. Submit</li><li>15. Privacy Act</li><li>16. URL Navigation Bar</li><li>17. Menu Tab</li><li>18. Enroll Tab</li><li>19. Org Tab</li><li>20. Report Tab</li><li>21. Tran Tab</li><li>22. Support Tab</li><li>23. Contact Us Icon</li><li>24. Help Icon</li><li>25. Logoff Icon</li><li>26. Loan History</li><li>27. Overpayment History</li><li>28. Pell Grant</li><li>29. Student Access Interface</li><li>30. Department of Education Region 0 (Example)</li></ol>
--	--

### 3.9.2 Design Details

The following screenshot highlights the functionality of Overpayment Add Student Add screen.

Figure 16, Overpayment Add and Student Add

### 3.9.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

Loan History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Loan History

<b>Loan History</b>	
	screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Overpayment History</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Return to Overpayment History List</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History List screen.
Actions to be performed	When clicked, the Overpayment History List screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Social Security Number</b>	
Element	Label
Definition/Business Rules	Displays a user's Social Security Number.  <i>Mask</i> – SSN must formatted “123-45-6789”.
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>First Name</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter first name.  <i>Min Characters</i> – 0 <i>Max Characters</i> – 12
Actions to be performed	As the user enters the first name, it is displayed in the textbox in editable format.  On Enter Submit pushbutton is enacted.
Business Object (Attribute)	Student (firstName), PlusBorrower (firstName)
Validation	None.

<b>Middle Initial</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter middle initial.  <i>Min Characters</i> – 0 <i>Max Characters</i> – 1
Actions to be performed	As the user enters the middle initial, it is displayed in the textbox in editable format.  On Enter Submit pushbutton is enacted.
Business Object (Attribute)	Student (middleInitial), PlusBorrower (middleInitial)
Validation	None.

<b>Last Name</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter last name.  <i>Min Characters</i> – 0

<b>Last Name</b>	
	<i>Max Characters - 35</i>
Actions to be performed	As the user enters the last name, it is displayed in the textbox in editable format.  On Enter Submit pushbutton is enacted.
Business Object (Attribute)	Student (lastName), PlusBorrower (lastName)
Validation	None.

<b>Date of Birth</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter date of birth name.  <i>Min characters - 8</i> <i>Max characters - 10</i> <i>Mask -</i> DOB must be entered with a “MMDDCCYY”, “MM/DD/CCYY” or “MM-DD-CCYY” format.
Actions to be performed	As the user enters the date of birth, it is displayed in the textbox in editable format.  On Enter Submit pushbutton is enacted.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>School OPEID</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter an eight-digit ED OPE code used to identify the school and school branch.  Note – School OPEID will automatically populate if the user represents a school.  <i>Min characters - 8</i> <i>Max characters - 8</i> <i>Mask -</i> Must be all numeric characters.
Actions to be performed	As the user enters OPEID, it is displayed in the textbox in editable format.  On Enter Submit pushbutton is enacted.
Business Object (Attribute)	School (OPEID)

<b>School OPEID</b>	
Validation	None.

<b>Org Search</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to search and select a School OPEID.  This pushbutton will only appear if the user is an ED user.
Actions to be performed	By clicking on the pushbutton, the Organization Search screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Type</b>	
Element	Dropdown Box
Definition/Business Rules	Allows a user to select the Title IV student assistance funds type for which the student has received an amount in excess of what the student is eligible to receive. The following Types are maintained in the NSLDS. <ul style="list-style-type: none"> <li>• <b>Federal Pell Grant</b> - A Federal award. These grants help undergraduates pay for their education.</li> <li>• <b>Perkins Loan</b> - Federal Perkins Loans. These loans include the National Defense Loan (DU), the Perkins Expanded Lending (EU), the National Direct Student Loan (NU), and the Federal Perkins Loan (PU).</li> <li>• <b>Supplemental Educational Opportunity Grant</b> - Federal Supplemental Education Opportunity Grant. A campus-based grant program based on financial need for undergraduate students who have not completed their first baccalaureate degree</li> </ul>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	Overpayment (type)
Validation	None.

<b>Disbursement Date</b>	
--------------------------	--

Disbursement Date	
Element	Textbox
Definition/Business Rules	<p>Allows a user to enter the date the aid was disbursed. It is important to note that the Disbursement Date the school uses must be the same date that the school used on the letters and forms assigning the obligation to Debt Collection Service.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - Disbursement Date must be entered with a “MMDDCCYY”, “MM/DD/CCYY” or “MM-DD-CCYY” format.</i></p>
Actions to be performed	<p>As the user enters the Disbursement Date, it is displayed in the textbox in editable format.</p> <p>On Enter Submit pushbutton is enacted.</p>
Business Object (Attribute)	Overpayment (disbursementDt)
Validation	None.

Indicator	
Element	Dropdown box
Definition/Business Rules	<p>Allows a user to select one of three codes identifying the status of the overpayment. The three codes are:</p> <ul style="list-style-type: none"> <li>• <b>Overpayment</b> - A school uses this Indicator when first entering an active overpayment into the system. It means that the student owes the overpayment and has not made a satisfactory arrangement to repay. Therefore, the student should be considered ineligible for additional Title IV aid until the overpayment is repaid or otherwise resolved. When OVERPAYMENT is selected and submitted, the “Ind” box on the Overpayment History page will display OVERPAYMENT in red shading.</li> <li>• <b>Satisfactory Arrangement Made</b> - This Indicator means that although the student still owes the overpayment, he or she has</li> </ul>

<b>Indicator</b>	
	<p>made arrangements that are satisfactory to the school to repay the overpayment. A status of 'S' reported to other schools on a SAR or ISIR (or in the FAT process of the NSLDS) will provide documentation that the student may continue to receive Title IV aid. In the event that the student fails to meet the commitment made with the school for the arrangements to repay, the school should immediately reset the Indicator to OVERPAYMENT. When SATISFACTORY ARRANGEMENT MADE is selected and submitted, the "Ind" box on the Overpayment History page will display SATISFACTORY ARRANGEMENT MADE.</p> <ul style="list-style-type: none"> <li>• <b>Repaid</b> - This Indicator means that a previously reported overpayment in an active OVERPAYMENT or SATISFACTORY ARRANGEMENT MADE status has been fully repaid by the student. Schools should update the NSLDS when the final payment has been made. The date that the final payment of the overpayment was made should be entered at that time. A REPAID status will not produce the overpayment flags and messages on SARs and ISIRs. When REPAID is selected and submitted, the "Ind" box on the Overpayment History page will display REPAID.</li> </ul>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	Overpayment (indicator)
Validation	None.

<b>Repayment Date</b>	
Element	Textbox
Definition/Business Rules	<p>Allows a user to enter the date the overpayment was paid in full.</p> <p><i>Min characters – 8</i> <i>Max characters - 10</i></p>

Repayment Date	
	<i>Mask</i> - Repayment Date must be entered with a "MMDDCCYY", "MM/DD/CCYY" or "MM-DD-CCYY" format.
Actions to be performed	As the user enters the Repayment Date, it is displayed in the textbox in editable format.  On Enter Submit pushbutton is enacted.
Business Object (Attribute)	Overpayment (repaymentDt)
Validation	None.

Source	
Element	Dropdown box
Definition/Business Rules	Allows a user to select one of three codes identifying where the overpayment exists. The three codes are: <ul style="list-style-type: none"> <li>• <b>EDR - ED Region</b> - The debt is now held by one of the U.S. Department of Education's Debt Collection Service regional offices. This will also show the number assigned to the region currently holding the debt.</li> <li>• <b>TRF - Transfer</b> - When a school has transferred an overpayment to the Debt Collection Service (DCS), the school should update the previously reported overpayment information in the NSLDS by changing the Source from School to Transfer. This change will not invalidate the overpayment, but it will indicate that the debt is in the process of being transferred from the school to DCS.</li> <li>• <b>School</b> - Whenever a school is attempting to add a new or update an existing overpayment record, this box is automatically updated with School.</li> </ul>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	Overpayment (source)
Validation	None.

**Submit**

<b>Submit</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to add an overpayment.
Actions to be performed	By clicking on the pushbutton, validation is performed.
Business Object (Attribute)	None.
Validation	<p>An error message appears at the top of the screen fro the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User leaves the First Name field blank <i>Message:</i> "Please enter a First Name." <i>Location:</i> Client <i>Additional Information:</i> First Name label turns red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the Last Name field blank <i>Message:</i> "Please enter a Last Name." <i>Location:</i> Client <i>Additional Information:</i> Last Name label turns red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the Date of Birth field blank <i>Message:</i> "Please enter a Date of Birth." <i>Location:</i> Client <i>Additional Information:</i> Date of Birth label turns red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid Date of Birth (not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY, or not a reasonable date i.e. 13/32/2002) <i>Message:</i> "Please enter a Date of Birth in the MMDDCCYY format." <i>Location:</i> Client <i>Additional Information:</i> Date of Birth label turns red. Display error.gif.</li> <li>• <i>Condition:</i> User enters a Date of Birth that does not place the student between 12 and 99 years old (i.e. 10/10/2002). <i>Message:</i> "Please enter a Date of Birth that</li> </ul>

<b>Submit</b>	
	<p>places the student between 12 and 99 years inclusively."  <i>Location:</i> Client  <i>Additional Information:</i> Date of Birth label turns red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters a Date of Birth greater than the current date.  <i>Message:</i> Please enter a Date of Birth less than the Current Date.  <i>Location:</i> Server  <i>Additional Information:</i> Date of Birth label turns red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the School OPEID field blank  <i>Message:</i> "Please enter an 8 digit OPEID."  <i>Location:</i> Client  <i>Additional Information:</i> School OPEID label turns red. Display error.gif.</li> <li>• <i>Condition:</i> User enters an invalid School OPEID Code (either not numeric characters or 00000000)  <i>Message:</i> "Please enter a valid School OPEID Code."  <i>Location:</i> Client  <i>Additional Information:</i> The label font color for the OPEID field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> User does not select an Aid Overpayment Type.  <i>Message:</i> "Please enter an Aid Overpayment Type."  <i>Location:</i> Client  <i>Additional Information:</i> Type label turns red. Display error.gif.</li> <li>• <i>Condition:</i> User leaves the Disbursement Date field blank  <i>Message:</i> "Please enter a Disbursement Date."  <i>Location:</i> Client  <i>Additional Information:</i> Disbursement Date</li> </ul>

<b>Submit</b>	
	<p>label turns red. Display error.gif.</p> <ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters an invalid Disbursement Date (not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY, or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> "Please enter a Disbursement Date in the MMDDCCYY format."  <i>Location:</i> Client  <i>Additional Information:</i> Disbursement Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters a valid Disbursement Date, but in the future (i.e. 12/31/2020)  <i>Message:</i> "Please enter a Disbursement Date less than the Current Date."  <i>Location:</i> Client  <i>Additional Information:</i> Disbursement Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User does not select an Overpayment Indicator  <i>Message:</i> "Please select an Overpayment Indicator."  <i>Location:</i> Client  <i>Additional Information:</i> Overpayment Indicator label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters an invalid Repayment Date (not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY, or not a reasonable date i.e. 13/32/2002)  <i>Message:</i> "Please enter a Repayment Date in the MMDDCCYY format."  <i>Location:</i> Client  <i>Additional Information:</i> Repayment Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User does not select a Source  <i>Message:</i> "Please select a Source."  <i>Location:</i> Client  <i>Additional Information:</i> Source label turns red. Display error.gif.</p> </li> </ul>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User selects a Source = "EDR" but does not select a Region Code. <i>Message:</i> "When the Source = 'EDR', please select a Region Code." <i>Location:</i> Client <i>Additional Information:</i> Region Code label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters a Disbursement Date less than 01/01/1965. <i>Message:</i> "Please enter a Disbursement Date greater than 01011965. " <i>Location:</i> Client <i>Additional Information:</i> Disbursement Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User enters a Disbursement Date less than the Date of Birth. <i>Message:</i> "Please enter a Disbursement Date greater than the Date of Birth." <i>Location:</i> Client <i>Additional Information:</i> Disbursement Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> User does not enter a Repayment Date when the Overpayment Indicator = 'REPAID'. <i>Message:</i> When the Overpayment Indicator = 'REPAID', please enter the Repayment Date. <i>Location:</i> Client <i>Additional Information:</i> Repayment Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> Repayment Date has been entered, and Overpayment Indicator is not entered as 'REPAID'. <i>Message:</i> When the Repayment Date exists, please enter the Overpayment Indicator as 'REPAID'. <i>Location:</i> Client <i>Additional Information:</i> Overpayment Indicator label turns red. Display error.gif.</p> </li> </ul>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> Repayment Date entered is less than Disbursement Date. <i>Message:</i> Please enter a Repayment Date greater than or equal to the Disbursement Date. <i>Location:</i> Client <i>Additional Information:</i> Repayment Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> Repayment Date greater than Current Date. <i>Message:</i> Please enter a Repayment Date less or equal to the Current Date. <i>Location:</i> Server <i>Additional Information:</i> Repayment Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> TBD <i>Message:</i> A system error has occurred. Please try again later. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> TBD <i>Message:</i> Overpayment was not processed. Please re-enter overpayment data and submit again. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> Overpayment has already been processed. <i>Message:</i> Overpayment has already been processed. Please enter another overpayment. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> TBD <i>Message:</i> An error has occurred. Please refresh the page and enter the data. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> TBD</p> </li> </ul>

<b>Submit</b>	
	<p><i>Message:</i> Authorization is required for command execution. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Invalid Action. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Invalid function key. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Select Character must be "S". <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a day greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a month greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a year greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> An Aid Overpayment record already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment was not found. <i>Location:</i> Server</li> </ul>

<b>Submit</b>	
	<p><i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> The Aid Overpayment is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> NSLDS user was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please make a selection. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Multiple selections are not allowed. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a valid day. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a Repayment Date. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Repayment Date cannot be greater than today's date. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment update successful. Please press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment added successfully. Please press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Disbursement Date cannot be less than 01-01-1965. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Date Repaid cannot be less than Disbursement Date. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Region Code must not be blank when Source is EDR. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by ED. You are not authorized to In/activate. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Overpayment Ind. Should be 'R' or Date Repaid should be blank. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by school; You are not</li> </ul>

<b>Submit</b>	
	<p>authorized to In/activate. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> No changes were made. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment not created. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Disbursement Date cannot be greater than today's date. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Valid Region Codes are 04, 05, and 09. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by another school; You are not authorized to update. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment not updated. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Selected a record not authorized for you to update. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD</li> </ul>

<b>Submit</b>	
	<p><i>Message:</i> Valid Overpayment must be selected.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD  <i>Message:</i> Aid Overpayment already exists.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Please enter the School Branch Code.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Please confirm request to In/activate. ('Y' – Yes or 'N' – No)→  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Overpayment inactivated. Press Enter to clear.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Overpayment activated. Press Enter to clear.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Response must be 'Y' – Yes or 'N' – No. →  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> The In/activate request is canceled. Press Enter to clear.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> The Overpayment Type is invalid. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> No Overpayment(s) exist. You may add new Overpayment(s). <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> When there is no Overpayment(s), this action is not permitted. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Cannot change data when action is "IO". <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a valid School Branch Code. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by another school. You are not authorized to In/activate. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Invalid Overpayment Indicator. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a valid month. (01 through 12)</li> </ul>

<b>Submit</b>	
	<p><i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Student already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Branch already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The School Branch was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Branch permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Name already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Name permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Social Security already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Student Social Security permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul> <p>An information message is displayed at the top of the screen for the following condition:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> Overpayment successfully added. <i>Message:</i> Overpayment successfully added. <i>Location:</i> Server <i>Additional Information:</i> This message is displayed on the Overpayment History Screen. Display info.gif.</li> </ul>

### 3.10 Overpayment Display

<b>Description</b>	Allows a user to update or delete an overpayment listed on the Overpayment History page. A user will also be able to update or delete overpayment information from this screen.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	AIDOVR, STAGNT, SCHFAT, ED, GAINQ, GADPC, PICLET, PICTEL, SCHDPC, LENDSVR, LENDSV, LENDER
<b>Requirements Traceability</b>	1.021, 1.022, 1.023
<b>Reference(s)</b>	NSLDS User Documentation, WB0L Overpayment Display Server, NSLDS Overpayment Display Page OVERDSPL.asp
<b>Object Name</b>	Student, PLUS Borrower, School, Overpayment

#### 3.10.1 Software Unit Logic

<b>NSLDS I File</b>	OverDspl.asp
---------------------	--------------

<b>Name:</b>	
<b>NSLDS II File Name:</b>	OverDspl.jsp
<b>Pre-Status:</b>	This screen is accessible from the following screens (depending on user access privileges): <ul style="list-style-type: none"> <li>• Overpayment History List (Link: 1)</li> </ul>
<b>Post-Status:</b>	This screen allows a user to navigate to any of the following screens (depending on user access privileges): <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History List (Link: Organization History)</li> <li>• Pell Grant History (Link: Pell Grant)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Borrower Name History (Link: History Icon)</li> <li>• Borrower SSN History (Link: History Icon)</li> <li>• Overpayment Update (Pushbutton: Update)</li> <li>• Overpayment Delete Confirmation (Pushbutton: Delete)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	The following graphical objects may appear on this screen: <ul style="list-style-type: none"> <li>• Back.gif</li> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. Return to Overpayment History List</li> <li>2. Update</li> <li>3. Delete</li> <li>4. State University 01114500 (Example)</li> <li>5. Privacy Act</li> <li>6. URL Navigation Bar</li> <li>7. Menu Tab</li> <li>8. Enroll Tab</li> <li>9. Org Tab</li> <li>10. Report Tab</li> <li>11. Tran Tab</li> </ol>

	<ul style="list-style-type: none"> <li>12. Support Tab</li> <li>13. Contact Us Icon</li> <li>14. Help Icon</li> <li>15. Logoff Icon</li> <li>16. Loan History</li> <li>17. Overpayment History</li> <li>18. Pell Grant</li> <li>19. Student Access Interface</li> <li>20. Department of Education Region 0 (Example)</li> </ul>
--	---

### 3.10.2 Design Details

The following screenshot highlights the functionality of Overpayment Display screen.



Figure 17, Overpayment Display

### 3.10.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

Loan History	
Element	Link

<b>Loan History</b>	
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Overpayment History</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Return to Overpayment History List</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History List screen.
Actions to be performed	When clicked, the Overpayment History List screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith (Example)</b>	
Element	Label
Definition/Business Rules	Name of a borrower whose loan detail is displayed.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial, lastName)
Validation	None.

<b>123-45-6789 (Example)</b>	
Element	Label
Definition/Business Rules	Social Security Number of a borrower whose loan detail is displayed.  <i>Mask – SSN must be formatted “123-45-6789”</i>
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>01/01/1980 (Example)</b>	
Element	Label
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  <i>Mask – DOB must be formatted “MM/DD/CCYY”.</i>
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>Update</b>	
Element	Pushbutton
Definition/Business Rules	Allows user to navigate to the Overpayment Update screen.  This only appears if user is an authorized ED user.
Actions to be performed	By clicking on the pushbutton, the Overpayment Update screen appears.

<b>Update</b>	
Business Object (Attribute)	None.
Validation	<p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment was not found. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Overpayment Type is invalid. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Valid Region Codes are 04, 05, and 09. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Delete</b>	
Element	Pushbutton
Definition/Business Rules	<p>Allows user to navigate to the Overpayment Delete Confirmation screen.</p> <p>This only appears if user is an authorized ED user.</p>
Actions to be performed	By clicking on the pushbutton, the Overpayment Delete Confirmation screen appears.
Business Object (Attribute)	None.
Validation	<p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment was not found. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Overpayment Type is invalid. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD</li> </ul>

<b>Delete</b>	
	<p><i>Message:</i> Valid Region Codes are 04, 05, and 09.</p> <p><i>Location:</i> TBD</p> <p><i>Additional Information:</i> Display error.gif.</p>

<b>School</b>	
Element	Link
Definition/Business Rules	Allows user to navigate to the Organization Contact List screen.
Actions to be performed	When clicked, the Organization Contact List screen appears.
Business Object (Attribute)	School (schoolName)
Validation	None.

<b>Type</b>	
Element	Label
Definition/Business Rules	<p>Displays the Title IV student assistance funds type for which the student has received an amount in excess of what the student is eligible to receive. The following types are maintained in NSLDS II:</p> <ul style="list-style-type: none"> <li>• <b>Federal Pell Grant</b> - A Federal grant award to help undergraduates pay for their education after high school.</li> <li>• <b>Perkins Loan</b> - These Federal loans include the National Defense Loan, the Perkins Expanded Lending, the National Direct Student Loan, and the Federal Perkins Loan.</li> <li>• <b>Supplemental Educational Opportunity Grant</b> - A campus-based grant program for undergraduate students of exceptional financial need who have not completed their first baccalaureate degree.</li> </ul>
Actions to be performed	None.
Business Object (Attribute)	Overpayment (type)
Validation	None.

<b>Disbursement Date</b>	
Element	Label
Definition/Business Rules	Displays the date the student was issued the aid.

Disbursement Date	
	<i>Mask</i> - Date must be formatted "MM/DD/CCYY".
Actions to be performed	None.
Business Object (Attribute)	Overpayment (disbursementDt)
Validation	None.

Indicator	
Element	Label
Definition/Business Rules	<p>Displays the status of the overpayment. The three codes are:</p> <ul style="list-style-type: none"> <li>• <b>Overpayment</b> - A school uses this Indicator when first entering an active overpayment into the system. It means that the student owes the overpayment and has not made a satisfactory arrangement to repay. Therefore, the student should be considered ineligible for additional Title IV aid until the overpayment is repaid or otherwise resolved. When OVERPAYMENT is selected and submitted, the "Ind" box on the Overpayment History page will display OVERPAYMENT in red shading.</li> <li>• <b>Satisfactory Arrangement Made</b> - This Indicator means that although the student still owes the overpayment, he or she has made arrangements that are satisfactory to the school to repay the overpayment. A status of 'S' reported to other schools on a SAR or ISIR (or in the FAT process of the NSLDS) will provide documentation that the student may continue to receive Title IV aid. In the event that the student fails to meet the commitment made with the school for the arrangements to repay, the school should immediately reset the Indicator to OVERPAYMENT. When SATISFACTORY ARRANGEMENT MADE is selected and submitted, the "Ind" box on the Overpayment History</li> </ul>

<b>Indicator</b>	
	<p>page will display SATISFACTORY ARRANGEMENT MADE.</p> <ul style="list-style-type: none"> <li>• <b>Repaid</b> - This Indicator means that a previously reported overpayment in an active OVERPAYMENT or SATISFACTORY ARRANGEMENT MADE status has been fully repaid by the student. Schools should update the NSLDS when the final payment has been made. The date that the final payment of the overpayment was made should be entered at that time. A REPAID status will not produce the overpayment flags and messages on SARs and ISIRs. When REPAID is selected and submitted, the "Ind" box on the Overpayment History page will display REPAID.</li> </ul>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	Overpayment (indicator)
Validation	None.

<b>Repayment Date</b>	
Element	Label
Definition/Business Rules	<p>Displays the date the overpayment has been repaid.</p> <p>N/A is displayed if the overpayment has not been repaid.</p> <p><i>Mask</i> - Date must be formatted "MM/DD/CCYY".</p>
Actions to be performed	As the user enters the Repayment Date, it is displayed in the textbox in editable format.
Business Object (Attribute)	Overpayment (repaymentDt)
Validation	None.

<b>Source</b>	
Element	Label
Definition/Business Rules	Displays the overpayment source.
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	Overpayment (source)

<b>Source</b>	
Validation	None.

### 3.11 Overpayment Update

<b>Description</b>	Allows a user to update the overpayment information for a student.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	AIDOVR
<b>Requirements Traceability</b>	1.121
<b>Reference(s)</b>	NSLDS User Documentation, WB0N Overpayment Update Server, Overpayment Update Page OVERUPDT.asp
<b>Object Name</b>	Student, PLUS Borrower, School, Overpayment

#### 3.11.1 Software Unit Logic

<b>NSLDS I File Name:</b>	OverUpdt.ASP
<b>NSLDS II File Name:</b>	OverUpdt.jsp
<b>Pre-Status:</b>	<p>This screen is accessible from the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Overpayment Display (Pushbutton: Update)</li> </ul>
<b>Post-Status:</b>	<p>This screen allows a user to navigate to any of the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History List (Link: Organization History)</li> <li>• Pell Grant History (Link: Pell Grant)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Borrower Name History (Link: History Icon)</li> <li>• Borrower SSN History (Link: History Icon)</li> <li>• Overpayment Display (Link: 1)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> </ul>

	<ul style="list-style-type: none"> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	<p>The following graphical objects may appear on this screen:</p> <ul style="list-style-type: none"> <li>• Back.gif</li> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> <li>• Info.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. Return to Overpayment Display</li> <li>2. State University 01114500 (Example)</li> <li>3. Indicator</li> <li>4. Repayment Date</li> <li>5. Source</li> <li>6. Region Code</li> <li>7. Submit</li> <li>8. Privacy Act</li> <li>9. URL Navigation Bar</li> <li>10. Menu Tab</li> <li>11. Enroll Tab</li> <li>12. Org Tab</li> <li>13. Report Tab</li> <li>14. Tran Tab</li> <li>15. Support Tab</li> <li>16. Contact Us Icon</li> <li>17. Help Icon</li> <li>18. Logoff Icon</li> <li>19. Loan History</li> <li>20. Overpayment History</li> <li>21. Pell Grant</li> <li>22. Student Access Interface</li> <li>23. Department of Education Region 0 (Example)</li> </ol>

### 3.11.2 Design Details

The following screenshot highlights the functionality of Overpayment Update screen.

Figure 18, Overpayment Update

### 3.11.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

Loan History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

Overpayment History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.

<b>Overpayment History</b>	
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Return to Overpayment History List</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History List screen.
Actions to be performed	When clicked, the Overpayment History List screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith (Example)</b>	
Element	Label
Definition/Business Rules	Name of a borrower whose loan detail is displayed.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial, lastName)
Validation	None.

<b>123-45-6789 (Example)</b>	
Element	Label
Definition/Business Rules	Social Security Number of a borrower whose loan detail is displayed.  <i>Mask</i> – SSN must be formatted “123-45-6789”.
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>01/01/1980 (Example)</b>	
Element	Label
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  <i>Mask</i> – DOB must be formatted “MM/DD.CCYY”.
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>School</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Organization Contact List screen.
Actions to be performed	When clicked, the Organization Contact List screen appears.
Business Object (Attribute)	School (schoolName)
Validation	None.

<b>Type</b>	
Element	Label
Definition/Business Rules	Displays the Title IV student assistance funds type for which the student has received an amount in excess of what the student is eligible to receive. The following types are maintained in NSLDS II: <ul style="list-style-type: none"> <li>• <b>Federal Pell Grant</b> - A Federal grant award to help undergraduates pay for their education after high school.</li> <li>• <b>Perkins Loan</b> - These Federal loans</li> </ul>

<b>Type</b>	
	<p>include the National Defense Loan, the Perkins Expanded Lending, the National Direct Student Loan, and the Federal Perkins Loan.</p> <ul style="list-style-type: none"> <li>• <b>Supplemental Educational Opportunity Grant</b> - A campus-based grant program for undergraduate students of exceptional financial need who have not completed their first baccalaureate degree.</li> </ul>
Actions to be performed	None.
Business Object (Attribute)	Overpayment (type)
Validation	None.

<b>Disbursement Date</b>	
Element	Label
Definition/Business Rules	<p>Displays the date the student was issued the aid.</p> <p><i>Mask</i> – Date must be formatted “MM/DD’CCYY”.</p>
Actions to be performed	None.
Business Object (Attribute)	Overpayment (disbursementDt)
Validation	None.

<b>Indicator</b>	
Element	Dropdown box
Definition/Business Rules	<p>Allows a user to select one of three codes identifying the status of the overpayment. The three codes are:</p> <ul style="list-style-type: none"> <li>• <b>Overpayment</b> - A school uses this Indicator when first entering an active overpayment into the system. It means that the student owes the overpayment and has not made a satisfactory arrangement to repay. Therefore, the student should be considered ineligible for additional Title IV aid until the overpayment is repaid or otherwise resolved. When OVERPAYMENT is selected and submitted, it will produce the overpayment flags and messages on SARs and ISIRs and the “Ind” box on the</li> </ul>

<b>Indicator</b>	
	<p>Overpayment History page will display OVERPAYMENT in red shading.</p> <ul style="list-style-type: none"> <li>• <b>Satisfactory Arrangement Made</b> - This Indicator means that although the student still owes the overpayment, he or she has made arrangements that are satisfactory to the school to repay the overpayment. A status of 'S' reported to other schools on a SAR or ISIR (or in the FAT process of the NSLDS) will provide documentation that the student may continue to receive Title IV aid. In the event that the student fails to meet the commitment made with the school for the arrangements to repay, the school should immediately reset the Indicator to OVERPAYMENT. When SATISFACTORY ARRANGEMENT MADE is selected and submitted, the "Ind" box on the Overpayment History page will display SATISFACTORY ARRANGEMENT MADE.</li> <li>• <b>Repaid</b> - This Indicator means that a previously reported overpayment in an active OVERPAYMENT or SATISFACTORY ARRANGEMENT MADE status has been fully repaid by the student. Schools should update the NSLDS when the final payment has been made. The date that the final payment of the overpayment was made should be entered at that time. A REPAID status will not produce the overpayment flags and messages on SARs and ISIRs. When REPAID is selected and submitted, the "Ind" box on the Overpayment History page will display REPAID.</li> </ul>
Actions to be performed	When the user selects an option, the option is displayed in the dropdown box.
Business Object (Attribute)	Overpayment (indicator)
Validation	None.

<b>Repayment Date</b>	
Element	Textbox

<b>Repayment Date</b>	
Definition/Business Rules	<p>Allows a user to enter the date the overpayment was paid in full.</p> <p>Repayment Date must be entered if Indicator is "Repaid".</p> <p><i>Mask</i> - Repayment Date must be entered with a "MMDDCCYY", "MM/DD/CCYY" or "MM-DD-CCYY" format.</p>
Actions to be performed	As the user enters the Repayment Date, it is displayed in the textbox in editable format.
Business Object (Attribute)	Overpayment (repaymentDt)
Validation	None.

<b>Source</b>	
Element	Dropdown
Definition/Business Rules	<p>Allows a user to select a source. The three types of sources are:</p> <ul style="list-style-type: none"> <li>• SCH – School – The school that currently holds the Overpayment.</li> <li>• TRF – Transfer - When a school has transferred an overpayment to the Department of Education’s Debt Collection Service, the school should update the previously reported overpayment information in the NSLDS by changing the Source field from SCH to TRF. This change will not invalidate the overpayment, but it will inform any user of the system that the debt is in the process of being transferred from the school to the Debt Collection System.</li> <li>• EDR – ED Region - The debt is now held by one of the U.S. Department of Education’s Debt Collection Service regional offices. This code may display based on the type of user. If this option displays, the Region Code will have to be updated. The Region Code is the numerical code of a Department of Education region.</li> </ul>

Source	
Actions to be performed	When the user selects the source, it is displayed in the dropdown box.
Business Object (Attribute)	Overpayment (source)
Validation	None.

Region Code	
Element	Dropdown Box
Definition/Business Rules	Allows a user to select the Region Code from a Dropdown Box. The following are the different region code options: <ul style="list-style-type: none"> <li>• TBD</li> <li>• TBD</li> </ul>
Actions to be performed	When the user selects the region code, it is displayed in the dropdown box.
Business Object (Attribute)	Overpayment (regionCode)
Validation	None.

Submit	
Element	Pushbutton
Definition/Business Rules	Allows a user to submit the update for the overpayment.
Actions to be performed	By clicking on the pushbutton, validation is performed. If there are no errors the user is directed to the Overpayment History List screen with a message that the Update has been performed successfully. If there are errors, the appropriate error message is displayed.
Business Object (Attribute)	None.
Validation	An error message appears at the top of the screen for the following conditions: <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an Indicator of 'Repaid' and no Repayment Date. <i>Message:</i> "When Overpayment Indicator = 'REPAID', please enter the Repayment Date." <i>Location:</i> Client <i>Additional Information:</i> Indicator and Repayment Date labels turn red. Display error.gif.</li> <li>• <i>Condition:</i> User has entered a Repayment</li> </ul>

<b>Submit</b>	
	<p>Date, but the Overpayment Indicator is not 'REPAID'.</p> <p><i>Message:</i> When the Repayment Date exists, please enter the Overpayment Indicator as 'REPAID'.</p> <p><i>Location:</i> Client</p> <p><i>Additional Information:</i> Indicator and Repayment Date labels turn red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters an invalid Repayment Date (not in the format MM/DD/CCYY, MMDDCCYY, or MM-DD-CCYY, or not a reasonable date i.e. 13/32/2002)</li> </ul> <p><i>Message:</i> "Please enter a Repayment Date in the MMDDCCYY format."</p> <p><i>Location:</i> Client</p> <p><i>Additional Information:</i> Repayment Date label turns red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters a Source Type of EDR and no region code</li> </ul> <p><i>Message:</i> "When Source = 'EDR - ED Region', please select a Region Code."</p> <p><i>Location:</i> Client</p> <p><i>Additional Information:</i> Source and Region Code labels turn red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters a Repayment Date less than the Disbursement Date.</li> </ul> <p><i>Message:</i> Please enter a Repayment Date greater than or equal to the Disbursement Date.</p> <p><i>Location:</i> Client</p> <p><i>Additional Information:</i> Repayment Date label turns red. Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> User enters a Disbursement Date less than 01011965.</li> </ul> <p><i>Message:</i> Please enter a Disbursement Date greater than 01011965.</p> <p><i>Location:</i> Client</p> <p><i>Additional Information:</i> Disbursement Date label turns red. Display error.gif.</p>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li> <p>• <i>Condition:</i> User enters a Repayment Date greater than the Current Date. <i>Message:</i> Please enter a Repayment Date less than or equal to the Current Date. <i>Location:</i> Client <i>Additional Information:</i> Repayment Date label turns red. Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> TBD <i>Message:</i> Authorization is required for command execution. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> TBD <i>Message:</i> Invalid Action. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> TBD <i>Message:</i> Invalid function key. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> TBD <i>Message:</i> Select Character must be "S". <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> TBD <i>Message:</i> Please enter a day greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> TBD <i>Message:</i> Please enter a month greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> </li> <li> <p>• <i>Condition:</i> TBD <i>Message:</i> Please enter a year greater than 0. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> </li> </ul>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> An Aid Overpayment record already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> The Aid Overpayment is not unique. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> NSLDS user was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Please make a selection. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Multiple selections are not allowed. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a valid day. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li>   <li>• <i>Condition:</i> TBD</li> </ul>

<b>Submit</b>	
	<p><i>Message:</i> Please enter a Repayment Date.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD  <i>Message:</i> Repayment Date cannot be greater than today's date.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Aid Overpayment update successful. Please press Enter to clear.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Aid Overpayment added successfully. Please press Enter to clear.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> The Disbursement Date cannot be less than 01-01-1965.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> The Date Repaid cannot be less than Disbursement Date.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> The Region Code must not be blank when Source is EDR.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Owned by ED. You are not authorized to In/activate.  <i>Location:</i> Server</li> </ul>

<b>Submit</b>	
	<p><i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> The Overpayment Ind. Should be 'R' or Date Repaid should be blank. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by school; You are not authorized to In/activate. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> No changes were made. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment not created. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Disbursement Date cannot be greater than today's date. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Valid Region Codes are 04, 05, and 09. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by another school; You are not authorized to update. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment not updated.</li> </ul>

<b>Submit</b>	
	<p><i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Selected a record not authorized for you to update. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Valid Overpayment must be selected. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Aid Overpayment already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter the School Branch Code. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please confirm request to In/activate. ('Y' - Yes or 'N' - No)→ <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Overpayment inactivated. Press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Overpayment activated. Press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD</li> </ul>

<b>Submit</b>	
	<p><i>Message:</i> Response must be 'Y' – Yes or 'N' – No. → <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> The In/activate request is canceled. Press Enter to clear. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> The Overpayment Type is invalid. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> No Overpayment(s) exist. You may add new Overpayment(s). <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> When there is no Overpayment(s), this action is not permitted. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Cannot change data when action is "IO". <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Please enter a valid School Branch Code. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Owned by another school. You are not authorized to In/activate. <i>Location:</i> Server</li> </ul>

<b>Submit</b>	
	<p><i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD  <i>Message:</i> Invalid Overpayment Indicator.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Please enter a valid month. (01 through 12)  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Student already exists.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Student Branch already exists.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> The School Branch was not found.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Student Branch permitted value violation.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Student Name already exists.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD  <i>Message:</i> Student Name permitted value violation.  <i>Location:</i> Server  <i>Additional Information:</i> Display error.gif.</li> </ul>

<b>Submit</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> Student was not found. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Social Security already exists. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> Student Social Security permitted value violation. <i>Location:</i> Server <i>Additional Information:</i> Display error.gif.</li> </ul> <p>An information message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> Overpayment successfully updated. <i>Message:</i> Overpayment successfully updated. <i>Location:</i> Server <i>Additional Information:</i> This message will appear on the Overpayment History List screen. Display info.gif.</li> </ul>

### 3.12 Overpayment Delete Confirmation

<b>Description</b>	Allows a user to delete an overpayment when the overpayment has been entered in error.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	AIDOVR
<b>Requirements</b>	1.023

<b>Traceability</b>	
<b>Reference(s)</b>	NSLDS User Documentation, WB0M Overpayment Delete Server
<b>Object Name</b>	Student, PLUS Borrower, School, Overpayment

### 3.12.1 Software Unit Logic

<b>NSLDS I File Name:</b>	OverDlet.ASP
<b>NSLDS II File Name:</b>	OverDlet.jsp
<b>Pre-Status:</b>	<p>This screen is accessible from the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Overpayment Display (Pushbutton: Delete)</li> </ul>
<b>Post-Status:</b>	<p>This screen allows a user to navigate to any of the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History List (Link: Organization History)</li> <li>• Pell Grant History (Link: Pell Grant)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Borrower Name History (Link: History Icon)</li> <li>• Borrower SSN History (Link: History Icon)</li> <li>• Overpayment Display (Link: Back Icon)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	<p>The following graphical objects may appear on this screen:</p> <ul style="list-style-type: none"> <li>• Back.gif</li> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> </ul>

	<ul style="list-style-type: none"> <li>• Info.gif</li> </ul>
<p><b>Tab Order</b></p>	<ol style="list-style-type: none"> <li>1. Return to Overpayment Display</li> <li>2. State University 01114500 (Example)</li> <li>3. Confirm</li> <li>4. Privacy Act</li> <li>5. URL Navigation Bar</li> <li>6. Menu Tab</li> <li>7. Enroll Tab</li> <li>8. Org Tab</li> <li>9. Report Tab</li> <li>10. Tran Tab</li> <li>11. Support Tab</li> <li>12. Contact Us Icon</li> <li>13. Help Icon</li> <li>14. Logoff Icon</li> <li>15. Loan History</li> <li>16. Overpayment History</li> <li>17. Pell Grant</li> <li>18. Student Access Interface</li> <li>19. Department of Education Region 0 (Example)</li> </ol>

### 3.12.2 Design Details

The following screenshot highlights the functionality of Overpayment Delete Confirmation screen.

Figure 19, Overpayment Delete Confirmation

### 3.12.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

Loan History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

Overpayment History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen

<b>Overpayment History</b>	
	appears.
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Return to Overpayment History List</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History List screen.
Actions to be performed	When clicked, the Overpayment History List screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith (Example)</b>	
Element	Label
Definition/Business Rules	Name of a borrower whose loan detail is displayed.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial, lastName)
Validation	None.

<b>123-45-6789 (Example)</b>	
Element	Label
Definition/Business Rules	Social Security Number of a borrower whose loan detail is displayed.  <i>Mask – SSN must be formatted “123-45-6789”.</i>
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>01/01/1980 (Example)</b>	
Element	Label
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  <i>Mask – DOB must be formatted “MM/DD/CCYY”.</i>
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>Overpayment Delete Confirmation Message</b>	
Element	Label
Definition/Business Rules	You have requested the following overpayment be deleted from the system. Overpayments should only be deleted when entered in error. Overpayments should not be deleted if the overpayment is repaid. If this is the last overpayment for this borrower and this borrower has no other aid, the borrower information and the overpayment will be deleted. Click CONFIRM to complete the delete.
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>School</b>	
Element	Link

<b>School</b>	
Definition/Business Rules	Allows a user to navigate to the Organization Contact List screen.
Actions to be performed	When clicked, the Organization Contact List screen appears.
Business Object (Attribute)	School (schoolName)
Validation	None.

<b>Type</b>	
Element	Label
Definition/Business Rules	Displays the Title IV student assistance funds type for which the student has received an amount in excess of what the student is eligible to receive.
Actions to be performed	None.
Business Object (Attribute)	Overpayment (type)
Validation	None.

<b>Disbursement Date</b>	
Element	Label
Definition/Business Rules	Displays the date the student was issued the aid.  Mask - DOB must be formatted "MM/DD/CCYY".
Actions to be performed	None.
Business Object (Attribute)	Overpayment (disbursementDt)
Validation	None.

<b>Indicator</b>	
Element	Label
Definition/Business Rules	Displays the status of the overpayment.
Actions to be performed	None.
Business Object (Attribute)	Overpayment (indicator)
Validation	None.

<b>Repayment Date</b>	
Element	Label
Definition/Business Rules	Displays the date the overpayment was paid in full.  Mask - Date must be formatted

Repayment Date	
	"MM/DD/CCYY".
Actions to be performed	As the user enters the Repayment Date, it is displayed in the textbox in editable format.
Business Object (Attribute)	Overpayment (repaymentDt)
Validation	None.

Source	
Element	Label
Definition/Business Rules	Displays the source.
Actions to be performed	None.
Business Object (Attribute)	Overpayment (source)
Validation	None.

Region Code	
Element	Label
Definition/Business Rules	Displays the region code.
Actions to be performed	None.
Business Object (Attribute)	Overpayment (regionCode)
Validation	None.

Confirm	
Element	Pushbutton
Definition/Business Rules	Allows a user to delete an Overpayment.
Actions to be performed	By clicking on the pushbutton, the Overpayment is deleted from NLSDS II. The user is directed to the Overpayment History List screen.
Business Object (Attribute)	None.
Validation	<p>An error message appears on the top of the screen for the following condition:</p> <ul style="list-style-type: none"> <li> <i>Condition:</i> TBD  <i>Message:</i> A system error has occurred. Please try again.  <i>Location:</i> TBD  <i>Additional Information:</i> Display error.gif. </li> </ul> <p>An information message appears on the top of the screen for the following condition:</p> <ul style="list-style-type: none"> <li> <i>Condition:</i> Overpayment successfully deleted. </li> </ul>

<b>Confirm</b>	
	<p><i>Message:</i> Overpayment successfully deleted.  <i>Location:</i> Server  <i>Additional Information:</i> This message will display on the Overpayment History List screen. Display info.gif.</p>

### 3.13 Pell Grant History

<b>Description</b>	Allows a user to view Pell grants that a student has been awarded.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	STAGNT, SCHFAT, ED, GADPC, GAINQ, PICLET, PICTEL, SCHDPC
<b>Requirements Traceability</b>	1.025, 1.026
<b>Reference(s)</b>	NSLDS User Documentation, Pell Grant History PELLHIS.ASP
<b>Object Name</b>	Student, School, Grant, PlusBorrower

#### 3.13.1 Software Unit Logic

<b>NSLDS I File Name:</b>	PELLHIS.asp
<b>NSLDS II File Name:</b>	PellHis.jsp
<b>Pre-Status:</b>	<p>This screen is accessible from the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History List (Link: Pell Grant)</li> <li>• Loan Detail (Link: Pell Grant)</li> <li>• Loan Detail Update (Link: Pell Grant)</li> <li>• Student/PLUS Borrower Name Search (Link: Pell Grant)</li> <li>• Borrower Name History (Link: Pell Grant)</li> <li>• Borrower SSN History (Link: Pell Grant)</li> <li>• Overpayment History List (Link: Pell Grant)</li> <li>• Overpayment Add (Link: Pell Grant)</li> <li>• Overpayment Update (Link: Pell Grant)</li> <li>• Overpayment Add and Student Add (Link: Pell Grant)</li> <li>• Overpayment Display (Link: Pell Grant)</li> <li>• Overpayment Delete Confirm (Link: Pell Grant)</li> <li>• Student Access Interface (Link: Pell Grant)</li> </ul>
<b>Post-Status:</b>	This screen allows a user to navigate to any of the following screens

	<p>(depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History List (Link: Overpayment History)</li> <li>• Student Access Interface (Link: Student Access Interface)</li> <li>• Borrower Name History (Link: History Icon)</li> <li>• Borrower SSN History (Link: History Icon)</li> <li>• Student Monitoring Add (Pushbutton: Add Student to Monitoring List)</li> <li>• Student Monitoring Detail (Pushbutton: Student Monitoring Add)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<p><b>Gif Name:</b></p>	<p>The following graphical objects may appear on this screen:</p> <ul style="list-style-type: none"> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> <li>• Info.gif</li> </ul>
<p><b>Tab Order</b></p>	<ol style="list-style-type: none"> <li>1. SSN</li> <li>2. First Name</li> <li>3. DOB</li> <li>4. Retrieve</li> <li>5. Name Search</li> <li>6. Department of Education Region 0 (Example)</li> <li>7. Add Student to Monitoring List</li> <li>8. Student Monitoring Detail</li> <li>9. State University 00209100 (Example)</li> <li>10. Privacy Act</li> <li>11. URL Navigation Bar</li> <li>12. Menu Tab</li> <li>13. Enroll Tab</li> <li>14. Org Tab</li> <li>15. Report Tab</li> <li>16. Tran Tab</li> <li>17. Support Tab</li> <li>18. Contact Us Icon</li> </ol>

	<ul style="list-style-type: none"> <li>19. Help Icon</li> <li>20. Logoff Icon</li> <li>21. Loan History</li> <li>22. Overpayment History</li> <li>23. Student Access Interface</li> </ul>
--	---

### 3.13.2 Design Details

The following screenshot highlights the functionality of Pell Grant History screen.

Award Year	Scheduled Amount	Award Amount	Disbursed Amount	Remaining Amount	% Scheduled Used	As of Date	Tran
2000 - 2001	\$1,350	\$675	\$675	\$675	50.00	07/13/2000	02
		<a href="#">STATE UNIVERSITY 00209100</a>		Disb. Post Date: N/A	EFC: 1985	Ver. Flag: A	
1998 - 1999	\$1,450	N/A	\$725	\$0	100.00	09/17/1998	03
		<a href="#">STATE UNIVERSITY 00209100</a>		Disb. Post Date: N/A	EFC: 1585	Ver. Flag: A	
1997 - 1998	\$2,700	N/A	\$1,350	\$0	100.00	09/27/1997	01
		<a href="#">STATE UNIVERSITY 00209100</a>		Disb. Post Date: N/A	EFC: 0000	Ver. Flag: N	
1996 - 1997	\$1,120	N/A	\$560	\$0	100.00	10/01/1996	01
		<a href="#">STATE UNIVERSITY 00209100</a>		Disb. Post Date: N/A	EFC: 1349	Ver. Flag: N	

Figure 20, Pell Grant History

**NSLDS** Menu Aid Enroll Org Report

Loan History | Overpayment History | **Pell Grant** | Student Access Interface

SSN:  First Name:  DOB:  (MMDDCCYY) Retrieve Name Search

Logged on as: DAWN M WILL from [Department of Education Region 0](#)

**H** JOHN A SMITH  
**H** SSN: 123-45-6789 DOB: 01/01/1980

**i** Student is not on your school's Transfer Monitoring List.

Add Student to Monitoring List

**Pell Grant History**

Award Year	Scheduled Amount	Award Amount	Disbursed Amount	Remaining Amount	% Scheduled Used	As of Date	Tran
2000 - 2001	\$1,350	\$675	\$675	\$675	50.00	07/13/2000	02
	<a href="#">STATE UNIVERSITY 00209100</a>			Disb. Post Date: N/A	EFC: 1985	Ver. Flag: A	
1998 - 1999	\$1,450	N/A	\$725	\$0	100.00	09/17/1998	03
	<a href="#">STATE UNIVERSITY 00209100</a>			Disb. Post Date: N/A	EFC: 1585	Ver. Flag: A	
1997 - 1998	\$2,700	N/A	\$1,350	\$0	100.00	09/27/1997	01
	<a href="#">STATE UNIVERSITY 00209100</a>			Disb. Post Date: N/A	EFC: 0000	Ver. Flag: N	
1996 - 1997	\$1,120	N/A	\$560	\$0	100.00	10/01/1996	01
	<a href="#">STATE UNIVERSITY 00209100</a>			Disb. Post Date: N/A	EFC: 1349	Ver. Flag: N	

[PRIVACY ACT OF 1974 \(AS AMENDED\)](#)

Figure 21, Pell Grant History when Contact from School is User and Student is not on Transfer Monitoring List

**NSLDS** Menu Aid Enroll Org Report

Loan History | Overpayment History | **Pell Grant** | Student Access Interface

SSN:  First Name:  DOB:  (MMDDCCYY) Retrieve Name Search

Logged on as: DAWN M WILL from Department of Education Region 0

**H** JOHN A SMITH  
**H** SSN: 123-45-6789 DOB: 01/01/1980

**i** Student is on your school's Transfer Monitoring List.  
Student Monitoring Detail

**?** Pell Grant History

Award Year	Scheduled Amount	Award Amount	Disbursed Amount	Remaining Amount	% Scheduled Used	As of Date	Tran
2000 - 2001	\$1,350	\$675	\$675	\$675	50.00	07/13/2000	02
	<a href="#">STATE UNIVERSITY 00209100</a>			Disb. Post Date: N/A	EFC: 1985	Ver. Flag: A	
1998 - 1999	\$1,450	N/A	\$725	\$0	100.00	09/17/1998	03
	<a href="#">STATE UNIVERSITY 00209100</a>			Disb. Post Date: N/A	EFC: 1585	Ver. Flag: A	
1997 - 1998	\$2,700	N/A	\$1,350	\$0	100.00	09/27/1997	01
	<a href="#">STATE UNIVERSITY 00209100</a>			Disb. Post Date: N/A	EFC: 0000	Ver. Flag: N	
1996 - 1997	\$1,120	N/A	\$560	\$0	100.00	10/01/1996	01
	<a href="#">STATE UNIVERSITY 00209100</a>			Disb. Post Date: N/A	EFC: 1349	Ver. Flag: N	

PRIVACY ACT OF 1974 (AS AMENDED)

Figure 22, Pell Grant History when Contact from School is User and Student is on Transfer Monitoring List

### 3.13.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

Loan History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

Overpayment History	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.

<b>Overpayment History</b>	
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen. This link is deactivated when the user is in the Pell Grant History screen.
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>SSN</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a Social Security Number.  <i>Min characters - 9</i> <i>Max characters - 11</i> <i>Mask - SSN must be entered in a "123456789" or "123-45-6789" format.</i>
Actions to be performed	As the user enters their SSN, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>First Name</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a First Name.  <i>Min Characters - 0</i>

<b>First Name</b>	
	<i>Max Characters – 12</i>
Actions to be performed	As the user enters their Name, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (firstName), PlusBorrower (firstName)
Validation	None.

<b>DOB</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a Date of Birth.  <i>Min characters – 8</i> <i>Max characters - 10</i> <i>Mask - DOB must be entered with a “MMDDCCYY”, “MM/DD/CCYY” or “MM-DD-CCYY” format.</i>
Actions to be performed	As the user enters their Date of Birth, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>Retrieve</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to retrieve loan information on a specific student based on the search criteria entered in the SSN, First Name, and DOB fields.
Actions to be performed	Users clicks on the pushbutton after they enter their SSN or SSN, First Name, and DOB. Validation is performed
Business Object (Attribute)	None.
Validation	<ul style="list-style-type: none"> <li><i>Condition:</i> Upon successful validation, the pell grant information is displayed for the selected student in the Pell Grant History screen.</li> </ul> <i>Message:</i> None. <i>Location:</i> Server <i>Additional Information:</i> None.

<b>Retrieve</b>	
	<p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> A user enters characters (e.g. a,b,c,\$, or &amp;) in the SSN search field. <i>Message:</i> Please enter a 9 digit numeric SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the SSN search field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> A user enters a SSN less than 9 characters in the SSN search field. <i>Message:</i> Please enter a 9 digit numeric SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the SSN search field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> A user has entered a SSN and First Name or DOB in the search fields. <i>Message:</i> Please enter either all 3 identifiers or SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the search field whose data was not provided becomes red. Display error.gif.</li> <li>• <i>Condition:</i> A user has entered a valid SSN and First Name and an invalid DOB (i.e., characters in the DOB field or not in MMDDCCYY, MM/DD/CCYYY, or MM-DD-CCYY format) in the search fields. <i>Message:</i> Please enter the Date of Birth in the MMDDCCYY format. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the DOB search field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> TBD <i>Message:</i> A system error has occurred. Please try again later. <i>Location:</i> TBD</li> </ul>

<b>Retrieve</b>	
	<p><i>Additional Information:</i> Display error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD  <i>Message:</i> Additional Pell Payments may exist. Please contact the Customer Service Center.  <i>Location:</i> TBD  <i>Additional Information:</i> Display error.gif.</li> </ul> <p>An information message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> The Student/Plus Borrower was located in the database, but no aid was available for reporting.  <i>Message:</i> No aid was available for reporting.  <i>Location:</i> Server  <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> There is a match on the SSN in the database, but not on the DOB and First Name for that user in the search fields.  <i>Message:</i> Match on SSN. No match on DOB &amp; First Name. The PLUS Borrower SSN was not found.  <i>Location:</i> Server  <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> There is a match on SSN and DOB in the database, but not on the First Name for that user in the search fields.  <i>Message:</i> Match on SSN and DOB. No match on First Name. The PLUS Borrower SSN was not found.  <i>Location:</i> Server  <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> There is a match on SSN and First Name in the database, but not on the DOB for that user in the search fields.  <i>Message:</i> Match on SSN and First Name. No match on DOB. The PLUS Borrower SSN was not found.  <i>Location:</i> Server  <i>Additional Information:</i> Display info.gif.</li> </ul>

<b>Retrieve</b>	
	<ul style="list-style-type: none"> <li>• <i>Condition:</i> A user has entered an SSN in the search field that was not found in the database. <i>Message:</i> The Student SSN was not found. The PLUS Borrower SSN was not found. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</li>   <li>• <i>Condition:</i> Student is on your school's Transfer Monitoring List. <i>Message:</i> Student is on your school's Transfer Monitoring List. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</li>   <li>• <i>Condition:</i> Student is not on your school's Transfer Monitoring List. <i>Message:</i> Student is not on your school's Transfer Monitoring List. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</li>   <li>• <i>Condition:</i> TBD <i>Message:</i> More Pell Grants exist than are shown. <i>Location:</i> TBD <i>Additional Information:</i> Display info.gif.</li> </ul>

<b>Name Search</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to navigate to the Name Search screen.
Actions to be performed	By clicking on the pushbutton, the Student/PLUS Borrower Name screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith (Example)</b>	
Element	Label
Definition/Business Rules	Name of a borrower whose loan detail is displayed.

<b>John A Smith (Example)</b>	
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial, lastName)
Validation	None.

<b>123-45-6789 (Example)</b>	
Element	Label
Definition/Business Rules	Social Security Number of a borrower whose loan detail is displayed.  <i>Mask</i> - SSN must be entered in a "123456789" or "123-45-6789" format.
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>01/01/1980 (Example)</b>	
Element	Label
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  <i>Mask</i> - Date must be entered in the format MM/DD/CCYY.
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>Student is not on your school's Transfer Monitoring List. (Figure 22)</b>	
Element	Label/Picture
Definition/Business Rules	Displays to a user that the student is not on the school's Transfer Monitoring List.  This is displayed if the user is a School and is not currently on their monitoring list.
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Student is on your school's Transfer Monitoring List. (Figure 23)</b>	
Element	Label/Picture
Definition/Business Rules	Displays to a user that the student is on the school's Transfer Monitoring List.  This is displayed if the user is a School and is currently on their monitoring list.
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>Add Student to Monitoring List (Figure 22)</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to add a student to the Transfer Monitoring List.  This is displayed if the user is a School and is not currently on their monitoring list.
Actions to be performed	By clicking on the pushbutton, the Student Monitoring Add screen is displayed.
Business Object (Attribute)	None.
Validation	None.

<b>Student Monitoring Detail (Figure 23)</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to view the student's Transfer Monitoring Detail.  This is displayed if the user is a School and is currently on their monitoring list.
Actions to be performed	By clicking on the pushbutton, the Student Monitoring Detail screen is displayed.
Business Object (Attribute)	None.
Validation	None.

<b>Award Year</b>	
Element	Label
Definition/Business Rules	Displays the school year in which the student received a Pell Grant, as reported by the awarding campus.

<b>Award Year</b>	
Actions to be performed	None.
Business Object (Attribute)	Grant (awardYearBegin, awardYearEnd)
Validation	None.

<b>Scheduled Amount</b>	
Element	Label
Definition/Business Rules	Displays the scheduled amount of the Pell Grant award.  <i>Mask</i> – The amount must be entered in the format SX,XXX.
Actions to be performed	None.
Business Object (Attribute)	Grant (scheduledAmt)
Validation	None.

<b>Award Amount</b>	
Element	Label
Definition/Business Rules	Displays the amount of the Pell Grant the school has disbursed to the student.  <i>Mask</i> – The amount must be entered in the format SX,XXX.
Actions to be performed	None.
Business Object (Attribute)	Grant (awardAmt)
Validation	None.

<b>Disbursed Amount</b>	
Element	Label
Definition/Business Rules	Displays the amount of the Pell Grant the school has disbursed to the student.  <i>Mask</i> – The amount must be entered in the format SX,XXX.
Actions to be performed	None.
Business Object (Attribute)	Grant (disbursedAmt)
Validation	None.

<b>Remaining Amount</b>	
Element	Label
Definition/Business Rules	Displays the amount of the Pell Grant the school still expects to give the student for the remainder of the award year.  <i>Mask</i> – The amount must be entered in the format \$X,XXX.
Actions to be performed	None.
Business Object (Attribute)	Grant (remainingAmt)
Validation	None.

<b>% Scheduled Used</b>	
Element	Label
Definition/Business Rules	Displays the percent of eligibility the student has used.
Actions to be performed	None.
Business Object (Attribute)	Grant (percentScheduledUsed)
Validation	None.

<b>As of Date</b>	
Element	Label
Definition/Business Rules	Displays the latest date the Federal Pell Grant Program processed the payment record. Beginning with the 1999/2000 school year, this field is the date a disbursement is made to the student.  <i>Mask</i> – Date must be in the format MM/DD/CCYY
Actions to be performed	None.
Business Object (Attribute)	Grant (disbursementDt)
Validation	None.

<b>Tran</b>	
Element	Label
Definition/Business Rules	Displays the transaction number on the SAR or ISIR for the payment accepted by the school.
Actions to be performed	None.

<b>Tran</b>	
Business Object (Attribute)	Grant (transactionNumber)
Validation	None.

<b>State University 00123456</b>	
Element	Link
Definition/Business Rules	Allows a user to Displays the School's name and its Department of Education eight-digit identification code. From this field, you can link to the Organization Contact List page.
Actions to be performed	None.
Business Object (Attribute)	School (schoolName, schoolCode)
Validation	None.

<b>Disb. Post Date</b>	
Element	Label
Definition/Business Rules	Displays the date when the Pell Grant is listed as disbursed on the Recipient Financial Management System (RFMS).  <i>Mask</i> – Date must be in the format MM/DD/CCYY.
Actions to be performed	None.
Business Object (Attribute)	Grant (disbursementPostDt)
Validation	None.

<b>EFC (Expected Family Contribution)</b>	
Element	Label
Definition/Business Rules	Displays the index produced by the Congressional Methodology (CM) program that assesses an applicant's financial needs.
Actions to be performed	None.
Business Object (Attribute)	Grant (expectedFamCont)
Validation	None.

<b>Ver. Flag</b>	
Element	Label
Definition/Business Rules	Displays the result of verification by school. The flag values are defined as follows:

Ver. Flag	
	TBD
Actions to be performed	None.
Business Object (Attribute)	Grant (schoolVerificationFlag)
Validation	None.

### 3.14 Student Access Interface

<b>Description</b>	Links the Financial Aid Professional website to the SAFAR website. This allows a user to view the borrower's financial aid records as the borrower would view them.
<b>New or Existing</b>	Existing
<b>User Group (Screen Level)</b>	PICLET, PICTEL, SCHFAT, ED
<b>Requirements Traceability</b>	1.027
<b>Reference(s)</b>	NSLDS User Documentation
<b>Object Name</b>	Student, PLUS Borrower

#### 3.14.1 Software Unit Logic

<b>NSLDS I File Name:</b>	sainter.asp
<b>NSLDS II File Name:</b>	SAInter.jsp
<b>Pre-Status:</b>	<p>This screen is accessible from the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History List (Link: Student Access Interface)</li> <li>• Loan Detail (Link: Student Access Interface)</li> <li>• Loan Detail Update (Link: Student Access Interface)</li> <li>• Student/PLUS Borrower Name Search (Link: Student Access Interface)</li> <li>• Borrower Name History (Link: Student Access Interface)</li> <li>• Borrower SSN History (Link: Student Access Interface)</li> <li>• Overpayment History List (Link: Student Access Interface)</li> <li>• Overpayment Add (Link: Student Access Interface)</li> <li>• Overpayment Update (Link: Student Access Interface)</li> <li>• Overpayment Add and Student Add (Link: Student Access Interface)</li> </ul>

	<ul style="list-style-type: none"> <li>• Overpayment Display (Link: Student Access Interface)</li> <li>• Overpayment Delete Confirm (Link: Student Access Interface)</li> <li>• Pell Grant History (Link: Student Access Interface)</li> </ul>
<b>Post-Status:</b>	<p>This screen allows a user to navigate to any of the following screens (depending on user access privileges):</p> <ul style="list-style-type: none"> <li>• Loan History (Link: Loan History)</li> <li>• Overpayment History (Link: Overpayment History)</li> <li>• Pell Grant History (Link: Pell Grant)</li> <li>• Name Search (Pushbutton: Name Search)</li> <li>• Borrower Name History (Link: History Icon)</li> <li>• Borrower SSN History (Link: History Icon)</li> <li>• Student Access Website (Pushbutton: <a href="https://www.nsls.ed.gov/picaccess/picsumm.asp">https://www.nsls.ed.gov/picaccess/picsumm.asp</a>)</li> <li>• Menu (Link: Menu Tab)</li> <li>• Enrollment Summary (Link: Enroll Tab)</li> <li>• Organization Contact List (Link: Org Tab)</li> <li>• Report (Link: Report Tab)</li> <li>• Transfer Monitoring List (Link: Tran Tab)</li> <li>• External Contact List (Link: Support Tab)</li> <li>• Contact Us (Link: Contact Us Icon)</li> <li>• System Log On (Link: System Logoff Icon)</li> <li>• Privacy Act (Link: Privacy Act)</li> </ul>
<b>Gif Name:</b>	<p>The following graphical objects may appear on this screen:</p> <ul style="list-style-type: none"> <li>• Help.gif</li> <li>• Contact.gif</li> <li>• Error.gif</li> <li>• Info.gif</li> </ul>
<b>Tab Order</b>	<ol style="list-style-type: none"> <li>1. SSN</li> <li>2. First Name</li> <li>3. DOB</li> <li>4. Retrieve</li> <li>5. Name Search</li> <li>6. Department of Education Region 0 (Example)</li> <li>7. SSN</li> <li>8. Last Name</li> <li>9. DOB</li> <li>10. Link</li> <li>11. Privacy Act</li> <li>12. URL Navigation Bar</li> <li>13. Menu Tab</li> <li>14. Enroll Tab</li> </ol>

	<ul style="list-style-type: none"> <li>15. Org Tab</li> <li>16. Report Tab</li> <li>17. Tran Tab</li> <li>18. Support Tab</li> <li>19. Contact Us Icon</li> <li>20. Help Icon</li> <li>21. Logoff Icon</li> <li>22. Loan History</li> <li>23. Overpayment History</li> <li>24. Pell Grant</li> </ul>
--	--

### 3.14.2 Design Details

The following screenshot highlights the functionality of Student Access Interface screen.

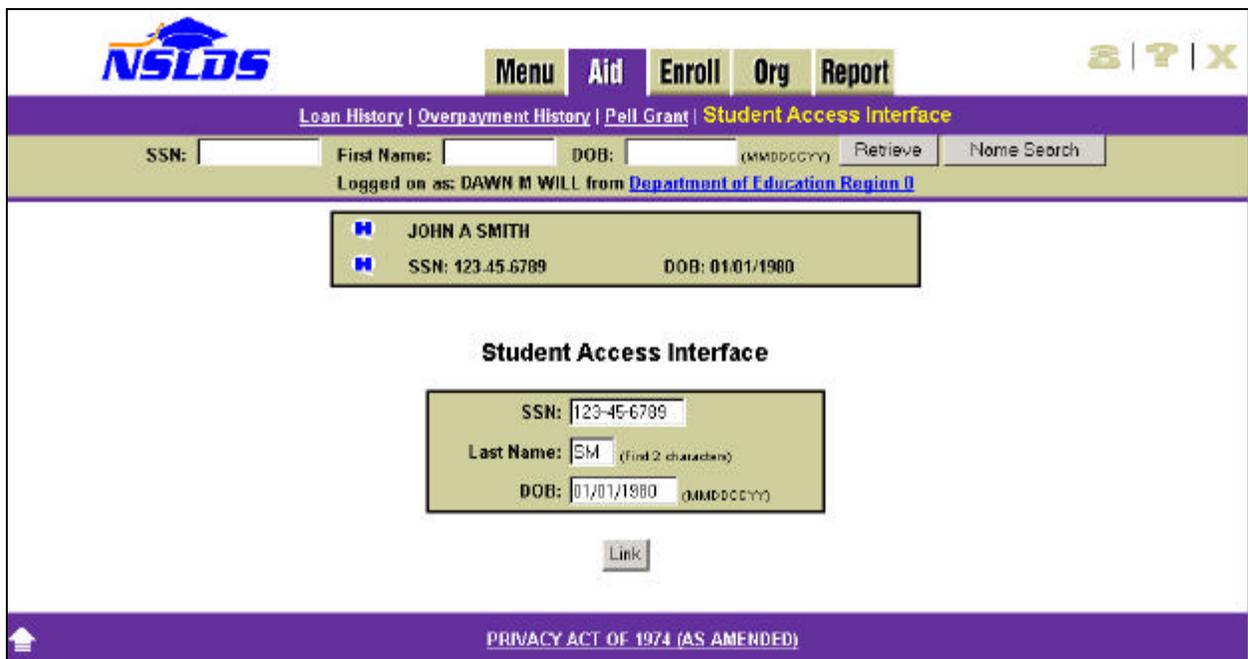


Figure 23, Student Access Interface

### 3.14.3 Screen Functionality

The following section describes each object on the screen and the functionality behind the object.

<b>Loan History</b>	
Element	Link

<b>Loan History</b>	
Definition/Business Rules	Allows a user to navigate to the Loan History screen.
Actions to be performed	When clicked, the Loan History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Overpayment History</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Overpayment History screen.
Actions to be performed	When clicked, the Overpayment History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Pell Grant</b>	
Element	Link
Definition/Business Rules	Allows a user to navigate to the Pell Grant History screen.
Actions to be performed	When clicked, the Pell Grant History screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>Student Access Interface</b>	
Element	Link (Disabled)
Definition/Business Rules	Allows a user to navigate to the Student Access Interface screen. This link is deactivated when the user is in the Student Access Interface screen.
Actions to be performed	None.
Business Object (Attribute)	None.
Validation	None.

<b>SSN</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a Social Security Number.  <i>Min Characters – 9</i> <i>Max Characters - 11</i> <i>Mask - SSN must be entered in a “123456789” or “123-45-6789” format.</i>

<b>SSN</b>	
Actions to be performed	As the user enters their SSN, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>First Name</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a First Name.  <i>Min Characters - 0</i> <i>Max Characters - 12</i>
Actions to be performed	As the user enters their Name, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (firstName), PlusBorrower (firstName)
Validation	None.

<b>DOB</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a Date of Birth.  <i>Min characters - 8</i> <i>Max characters - 10</i> <i>Mask - DOB must be entered with a "MMDDCCYY", "MM/DD/CCYY" or "MM-DD-CCYY" format.</i>
Actions to be performed	As the user enters their Date of Birth, it is displayed in the textbox in editable format.  On Enter Retrieve pushbutton is enacted.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>Retrieve</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to retrieve loan information on a

<b>Retrieve</b>	
	specific student based on the search criteria entered in the SSN, First Name, and DOB fields.
Actions to be performed	Users clicks on the pushbutton after they enter their SSN or SSN, First Name, and DOB. Validation is performed.
Business Object (Attribute)	None.
Validation	<p>An error message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> A user enters characters (e.g. a,b,c,\$, or &amp;) in the SSN search field. <i>Message:</i> Please enter a 9 digit numeric SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the SSN search field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> A user enters a SSN less than 9 characters in the SSN search field. <i>Message:</i> Please enter a 9 digit numeric SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the SSN search field becomes red. Display error.gif.</li> <li>• <i>Condition:</i> A user has entered a SSN and First Name or DOB in the search fields. <i>Message:</i> Please enter either all 3 identifiers or SSN. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the search field whose data was not provided becomes red. Display error.gif.</li> <li>• <i>Condition:</i> A user has entered a valid SSN and First Name and an invalid DOB (i.e., characters in the DOB field or not in MMDDCCYY, MM/DD/CCYY, or MM-DD-CCYY format) in the search fields. <i>Message:</i> Please enter the Date of Birth in the MMDDCCYY format. <i>Location:</i> Client <i>Additional Information:</i> The label font color for the DOB search field becomes red. Display</li> </ul>

<b>Retrieve</b>	
	<p>error.gif.</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> TBD <i>Message:</i> A system error has occurred. Please try again later. <i>Location:</i> TBD <i>Additional Information:</i> Display error.gif.</li> </ul> <p>An information message appears at the top of the screen for the following conditions:</p> <ul style="list-style-type: none"> <li>• <i>Condition:</i> There is a match on the SSN in the database, but not on the DOB and First Name for that user in the search fields. <i>Message:</i> Match on SSN. No match on DOB &amp; First Name. The PLUS Borrower SSN was not found. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> There is a match on SSN and DOB in the database, but not on the First Name for that user in the search fields. <i>Message:</i> Match on SSN and DOB. No match on First Name. The PLUS Borrower SSN was not found. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> There is a match on SSN and First Name in the database, but not on the DOB for that user in the search fields. <i>Message:</i> Match on SSN and First Name. No match on DOB. The PLUS Borrower SSN was not found. <i>Location:</i> Server <i>Additional Information:</i> Display info.gif.</li> <li>• <i>Condition:</i> A user has entered an SSN in the search field that was not found in the database. <i>Message:</i> The Student SSN was not found. The PLUS Borrower SSN was not found. <i>Location:</i> Server</li> </ul>

<b>Retrieve</b>	
	<i>Additional Information:</i> Display info.gif.

<b>Name Search</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user to navigate to the Name Search screen.  Only appears if user is an ED user.
Actions to be performed	By clicking on the pushbutton, the Student/PLUS Borrower Name screen appears.
Business Object (Attribute)	None.
Validation	None.

<b>John A Smith</b> (Example)	
Element	Label
Definition/Business Rules	Name of a borrower whose loan detail is displayed.
Actions to be performed	None.
Business Object (Attribute)	Student (firstName, middleInitial, lastName), PlusBorrower (firstName, middleInitial, lastName)
Validation	None.

<b>123-45-6789</b> (Example)	
Element	Label
Definition/Business Rules	Social Security Number of a borrower whose loan detail is displayed.  <i>Mask</i> – SSN must be formatted in “123-45-6789”.
Actions to be performed	None.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>01/01/1980</b> (Example)	
Element	Label
Definition/Business Rules	Date of Birth of a borrower whose loan detail is displayed.  <i>Mask</i> – Date must be formatted in “MM/DD/CCYY”.

<b>01/01/1980 (Example)</b>	
Actions to be performed	None.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>SSN</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a Social Security Number.  <i>Min Characters - 9</i> <i>Max Characters - 11</i> <i>Mask - SSN must be entered in a "123456789" or "123-45-6789" format.</i>
Actions to be performed	As the user enters their SSN, it is displayed in the textbox in editable format.  On Enter Link pushbutton is enacted.
Business Object (Attribute)	Student (SSN), PlusBorrower (SSN)
Validation	None.

<b>Last Name</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter the first two characters of the Last Name.  <i>Min Characters - 1</i> <i>Max Characters - 2</i>
Actions to be performed	As the user enters their Name, it is displayed in the textbox in editable format.  On Enter Link pushbutton is enacted.
Business Object (Attribute)	Student (lastName), PlusBorrower (lastName)
Validation	None.

<b>DOB</b>	
Element	Textbox
Definition/Business Rules	Allows a user to enter a Date of Birth.  <i>Min Characters - 8</i> <i>Max Characters - 10</i>

<b>DOB</b>	
	<i>Mask</i> - DOB must be entered with a "MMDDCCYY", "MM/DD/CCYY" or "MM-DD-CCYY" format.
Actions to be performed	As the user enters their Date of Birth, it is displayed in the textbox in editable format.  On Enter Link pushbutton is enacted.
Business Object (Attribute)	Student (DOB), PlusBorrower (DOB)
Validation	None.

<b>Link</b>	
Element	Pushbutton
Definition/Business Rules	Allows a user navigate to the Student Access Interface.
Actions to be performed	When clicked, the Student Access Interface screen appears.
Business Object (Attribute)	None.
Validation	None.

## **4 Appendix A – Screens Global Attributes**

## **5 Appendix B – User Interface Inventory Matrix**

## **6 Appendix C – Website Help**