

Script Name TC1 Award Performance Test Script
Description Testing the TC1 Simulation - Perkins Service Cancellations, 100 Percent, Validations On
Created By Jason Patton
Prerequisites None
Outputs Generated TC simulation approved in accounting
Use Cases Covered Awards
Conditions Covered AW001, AW002, AW003, AW005, AW008, AW010, AW013, AW022, AW023, AW024, AW025, AW026, AW027, AW028, AW029, AW030, AW035

Step	Description/Value	Expected Result	Actual Result	Test Conditions
Award Log-In				
1	Open Internet Explorer Browser from Desktop	Internet Explorer Opens		
2	Enter <Admin CB URL> development environment - http://dev.cbs.sfa.ed.gov:8531/CBSWebApp/admin/adminWelcome.jsp test environment - http://test.cbs.sfa.ed.gov:8532/CBSWebApp/admin/adminWelcome.jsp	The System displays the Enter Network Password pop-up screen. The user is asked to enter a username and password for the VDC environment.		
3	Type <cbs> as your username and <*****> as your password password = cbsdev for development environment password = cbstest for test environment	Field accepts value (this step is for test purposes only and will not be necessary in production)		
4	Select <OK> button	The system displays the Campus-Based Admin Login page. In the center of the page is a Login button. There is a following instruction notifying the Admin User how to proceed: "Welcome to Campus-Based Administration. To access the Campus-Based Admin site: 1. Select the "Login" button, 2. Enter your PIN information. The PIN serves as your identifier to let you access information in systems for the Department of Education. If you do not have a PIN, go to the Department of Education PIN Registration site to apply, 3. Enter the Campus-Based Admin TG Number, 4. After login authentication is complete, the Campus-Based Admin home page will be displayed." If your security rights have not yet been established, contact the CB Security Officer at the Campus-Based Programs office.		
5	Select <Login> button	Admin Users who have their browsers set to display a security warning will see a security message. If so, click 'OK'. The System displays the Enter Network Password pop-up screen for the CPS PIN environment.		
6	Type <integrate> as your username and <pin1026> as your password	Field accepts value (this step is for test purposes only and will not be necessary in February)		
7	Select <OK> button	The System displays the PIN Request & Information page with the following fields: social security number, first two letters of last name, date of birth, and PIN.		
8	Enter <222334444> into the SSN field	Field accepts value		
9	Enter <Cl> into the first two letters of last name field	Field accepts value		
10	Enter <10221970> in the DOB field	Field accepts value		
11	Enter <2141> in the PIN number field.	Field accepts value		
12	Select <Submit Request> button	Admin Users who have their browsers set to display a security warning will see a security message. If so, click 'OK'. The System displays a screen where the Admin User enters the Admin TG number. There is a field to enter a TG number. There is a Next button. There is an instruction notifying the Admin User how to proceed.		
13	Enter <TG08899> into the TG field	Field accepts value		
14	Click <Next> button	The System displays the Campus-Based Admin home page.		
Calculate TC1 Simulation - 100%, Validations On				

Step	Description/Value	Expected Result	Actual Result	Test Conditions
15	Select the <Awards> link from the Admin Main Menu	The System displays the main Awards page which displays the following text: There are six main functions of the Awards module: creating a variety of simulations on which to base awards (A. Calculate Simulations), generating awards after simulations are complete (B. Generate Awards), presenting posted worksheets for viewing (C. View Worksheets), generating deobligations for reallocations (D. Reallocation), closing out schools at the end of an award year (E. Close Out), and viewing reports (F. Reports).		
16	Select the <A. Calculate Simulations> link from the left navigation bar	The System displays the Awards - Calculate Simulations page. There are two columns labeled Type and Program. Under Type are radio button options for Tentative (Default), Final, Supplemental (Reallocation), and Perkins Service Cancellations (TC). Under Program are radio buttons for All (Default), FSEOG, FWS, and Perkins. There is an open text box labeled Description. There is an Update Parameters button and a Calculate button. The Tentative and All radio buttons will be populated with a black dot.		
17	Select <Update Parameters> Button	The System displays the A. Calculate Simulations - Update Parameters page.		
18	Select <Teacher Cancellation> Button	The System displays the Teacher Cancellation update parameters page.		
19	Enter <100> in the TC Percentage field	Field Displays value		
20	Enter <N> in the Bypass Validations field	Field Displays value		
21	Click <Save> Button	The parameters are saved.		
22	Click <Previous> Button	The System will close the page, and direct the user to the A. Calculate Simulations - Update Parameters page.		
23	Click <Previous> Button	The System will close the page, and direct the user to the A. Calculate Simulations Page with the "Tentative" and "All" radio buttons selected.		
24	Select the <Perkins Service Cancellations (TC)> Radio Button under Type	Button populated with a black dot.		
25	Select the <Perkins> Radio Button under Programs	Button populated with a black dot		
26	Enter <TC1 - Testing Award Functionality - Perkins Service Cancellations, 100%, Validations On> in the description box	The description box is populated with the information.		
27	Select <Calculate> Button	The System displays the A. Calculate Simulations - Confirmation page with the following text, "Simulation calculation started. It will take approximately 30 minutes to complete your simulation calculation. After the calculation is complete, you may view your simulation by selecting the B. Generate Awards button on the left navigation bar. Your simulation name will include your User ID, along with the date and time the simulation was completed."	START - Performance Test	
28	Select the <A. Calculate Simulations> link from the left navigation bar	The System displays the A. Calculate Simulations page. While the simulation is running, a line of red text is displayed that reads "A simulation is currently being calculated. Please run your simulation at a later time."		
29	Wait approximately 1 hour	The simulation will complete.		

Step	Description/Value	Expected Result	Actual Result	Test Conditions
30	Select the <A. Calculate Simulations> link from the left navigation bar	The red text is no longer displayed	END - Performance Test	
Admin User Wants to Send Transaction to Accounting				
31	Select the <B.Generate Awards> link from the left navigation bar	The System displays the B. Generate Awards page, which lists the four types of awards available, each with a radio button: Final (Default), Final, Supplemental (Reallocation), and Perkins Service Cancellations (TC). There is a View Simulations button. There is an instruction notifying the Admin User how to proceed.		
32	Select the <Perkins Service Cancellations (TC)> radio button	Populates with black dot		
33	Select <View Simulations Button>	The System displays the B. Generate Awards - Simulations page listing all saved simulations for the Final Awards. The type of award selected is displayed at the top of the page. The simulations are listed by date and are named using the creator's Username and the date/time of creation. This string of text is a link. Below this text is a description of the simulation. Each simulation has a radio button next to it. There is a Delete button and Generate Worksheet button. There is an instruction notifying the Admin User how to generate the Award.		
34	Select the <Generate Award> button	The System displays an alert message at the top of the page that says: You have selected to submit the [ClarenceHarry10/22Today'sDate] Award to accounting. Do you want to proceed? There is a Yes and No Button.	START - Performance Test	
35	Click <Yes> Button	The System displays the B. Generate Awards - Confirmation page notifying the Admin User that the Award has been generated and sent to the Accounting module.	END - Performance Test	
Basic Flow - Admin Approves a Transaction				
36	Select <Home Link> from the Top Navigation Bar	The System Displays the Admin Main Menu		
37	Select <Accounting> from the left nav bar	The System Displays the main Accounting page.		
Approve Final Awards				
38	Select the <A. Approve Transaction> link from the left nav bar	The System displays the A. Approve Transactions page. Each transaction type is in a row that starts with a check box, and includes fields for transaction type, number of transactions, total amount, description, creator, and date created. There is a Detail button in each transaction. There is an Approve button and a Select All button. Near the top of the page is the text "Rejected Transactions" which has a digit in parentheses next to it. This digit indicates the total of rejected transactions. To the right of this text is a button labeled "View" that the Admin User selects to view the deleted transactions. There is an instruction notifying the Admin User how to proceed		
39	Select the <Approve> checkbox next to the TC Awards transactions	Checkbox is selected		
40	Select the <Approve> button	The System displays a message at the top of the page alerting the Admin User that the transaction is about to be approved. There is a Yes button and No button.	START - Performance Test	
41	Select <Yes> button	The System displays the A. Approve Transactions - Confirmation page with the number of approved, rejected, and held txns	END - Performance Test	
Log out of System				
42	Select the <Logout> link from the left navigation bar	The System displays the following warning message on a new screen, "You have selected to logout of the eCampus-Based Admin web site. To logout of the system, select the 'Proceed' button."		
43	Select the <Proceed> button	The user is logged out of the System and the Campus-Based Admin Login page is displayed.		