

## APPENDIX A ACRONYMS AND DEFINITIONS

The following list shows acronyms and abbreviations and their definitions.

ACID	Atomicity, Consistency, Isolation, and Durability
AEA	Administrative Expense Allowance
AHP	Analytic Hierarchy Process
AIX	Advanced Interactive eXecutive
ANI	Automatic Numbering Identification
ANSI	American National Standards Institute
API	Application Programming Interface
ASC	Accredited Standards Committee
ATM	Asynchronous Transfer Mode
BARD	Business Area Requirements Document
BB	Bulletin Board
BLOB	Binary Large OBject
CA	Computer Associates
CacheFS	Cache File System
CacheOS	Cache Operating System
CCLR	Claims Collection Litigation Reports
CDS	Central Database System
CGI	Common Gateway Interface
CICS	Customer Information Control System
CLI	Call Level Interface
CMS	Conversational Monitor System
COTS	Commercial Off the Shelf
CP	Control Program
CP/CD	Centralized Processing / Centralized Data Architecture
CPS	Central Processing System
CPU	Central Processing Unit
CRF	Credit Research Foundation
CRS	Central Registry System
CSF	Critical Success Factors
CSMA\CD	Carrier Sense Multiple Access with Collision Detection
CTI	Computer Telephony Integration
DBMS	Database Management System
DCE CDE	Distributed Computing Environment Cell Directory Service
DDL	Data Definition Language
DES	Data Encryption Standard
DHCP	Dynamic Host Configuration Protocol
DML	Data Manipulation Language
DNIS	Dialed Number Identification Service
DNS	Domain Name System
DoD	Department of Defense
DP/CD	Distributed Processing / Centralized Data Architecture
DP/RDC	Distributed Processing / Replicated Data Consolidation Architecture
DP/RDP	Distributed Processing / Replicated Data Publication Architecture
DSD	Dynamic System Domains
DSS	Decision Support Systems

EASI	Easy Access for Students and Institutions
ED's	US Department of Education's
EDCAPS	Education Central Automated Processing System
EDI	Electronic Data Interchange
EFC	Estimated Family Contribution
EIS	Executive Information Systems
E-mail	Electronic Mail
ESQL	Embedded Structured Query Language
FAFSA	Free Application for Federal Student Aid
FAT	Financial Aid Transcript
FDDI	Fiber Distributed Data Interchange
FFELP	Federal Family Education Loan Program
FISAP	Fiscal Operations Report and Application to Participate
FTP	File Transfer Protocol
GEIS	General Electric Information Services
GUI	Graphical User Interface
HA	High Availability
HPC	High Performance Computer
HTML	Hypertext Markup Language
HTTP	HyperText Transfer Protocol
HVAC	Heating, Ventilation, and Air Conditioning
IDS	Institutional Data System
IFC	Internet Foundation Class
IIS	Internet Information Server
ILE	Integrated Language Environment
IMAP4	Interactive Mail Access Protocol Version 4
InterNIC	Internet Network Information Center
IP	Internet Protocol
IPX	Internet Packet Exchange
IS	Information System
ISDN	Integrated Service Digital Networks
ISP	Internet Service Provider
IVR	Interactive Voice Response
JSH	Jolt Handler Process
JSL	Jolt Listener Process
JSQL	Java Structured Query Language
LAN	Local Area Network
LOS	Loan Origination System
LSS	Loan Servicing Systems
LST	Limitation, Suspension, and Termination
MAU	Multistation Access Unit
MDE	Multiple Data Entry
MIME	Multipurpose Internet Mail Extensions
MIPS	million instructions per second
MOLAP	Multidimensional OLAP
MPP	Massively Parallel Processing
MSS	Multilevel Security Solutions
MTA	Message Transfer Agents
MVS	Multiple Virtual Storage

MVS/ESA	MVS Enterprise Systems Architecture
MVS/SP4	MVS System Product 4
MWM	Motif Window Manager
NCSA	National Center for Supercomputing Applications
NDS	Novell Directory Service
NFS	Network File System
NIS, NIS+	Network Information Service
NNTP	Network News Transfer Protocol
NSLDS	National Student Loan Data System
NTS	Network Time Service
OCLI	Oracle's Call Level Interface
ODBC	Open Database Connectivity
OLAP	Online Analytical Processing
OLTP	On-Line Transaction Processing
OSF DCE	Open Software Foundation's Distributed Computing Environment
OSI	Open System Interconnection
PAS	Primary Accounting System
PBX	Public Branch eXchange
PDB	Parallel Database
PEPS	Postsecondary Education Participants System
PGR/FMS	Pell Grant Recipient and Financial Management System
PGRFMS	Pell Grant Recipient & Financial Management System
PIN	Personal Identification Number
PMS	Payment Management System
POP	Post Office Protocol
PTAS	Policy, Functional High Training, and Analysis Service
RAID	Redundant Array of Independent Disks
RDBMS	Relational Database Management System
ROI	Return On Investment
ROLAP	Relational OLAP
RPC	Remote Procedure Call
RRDNS	Round Robin Domain Name
RSCS	Remote Spooling Communications Subsystem
S/MIME	Secure/Multipart Internet Mail Extensions
SMP	Symmetric Multi-Processor
SMTP	Simple Mail Transfer Protocol
SNA	System Network Architecture
SNMP	Simple Network Management Protocol
SPX	Sequenced Packet Exchange
SQL	Structured Query Language
SQL2	ISO SQL-92
SSCR	Student Status Confirmation Reporting
SSL	Secure Sockets Layer
TCP/IP	Transmission Control Protocol/Internet Protocol
TIVWAN	Title IV Wide Area Network
TP	Transaction Processing
TP monitor	Online Transaction Processing Monitor
TPC	Transmission Control Protocol
TPC	Transaction Processing Performance Council
TPM	Transactions Per Minute

TVTA	Technical Vision and Target Architecture
UA	User Agents
UPS	Uninterruptible Power Supply
URL	Universal Resource Locator
VAN	Value Added Network
VM	Virtual Machine
W3C	World Wide Web Consortium
WAN	Wide Area Network
XDMCP	X Display Manager Control Protocol
XDR	External Data Representation