Chapter 45
SRC-Related References

This chapter lists RFCs, draft RFCs, other software standards, hardware standards, and other references that provide information about the protocols and features supported by the SDX software. Topics include:

- RFCs on page 373

- Draft RFCs on page 374

- Other Software Standards on page 374

- URLs on page 375

RFCs

Table 33: RFCs

Reference	Protocol or Feature
RFC 3494—Lightweight Directory Access Protocol version 2 (LDAPv2) to Historic Status (March 2003)	LDAP
RFC 3084—COPS Usage for Policy Provisioning (COPS-PR)	COPS-PR
RFC 2882—Network Access Servers Requirements: Extended RADIUS Practices (July 2000)	RADIUS
RFC 1305—Network Time Protocol (Version 3) Specification Implementation and Analysis (March 1992)	NTP
RFC 2869—RADIUS Extensions (June 2000)	RADIUS
RFC 2866—RADIUS Accounting (June 2000)	RADIUS
RFC 2865—Remote Authentication Dial In User Service (RADIUS) (June 2000)	RADIUS
RFC 2748—The COPS (Common Open Policy Service) Protocol	COPS
RFC 2388—Returning Values from Forms: multipart/form-data	multipart/form data
RFC 2255—The LDAP URL Format (December 1997)	LDAP
RFC 2254—The String Representation of LDAP Search Filters (December 1997)	LDAP
RFC 2253—Lightweight Directory Access Protocol (v3): UTF-8 String Representation of Distinguished Names (December 1997)	LDAP
RFC 2252—Lightweight Directory Access Protocol (v3): Attribute Syntax Definitions (December 1997)	LDAP
RFC 2251—Lightweight Directory Access Protocol (v3) (December 1997)	LDAP
RFC 2236—Internet Group Management Protocol, Version 2 (November 1997)	IGMP
RFC 2132—DHCP Options and BOOTP Vendor Extensions (March 1997)	DHCP

Table 33: RFCs (continued)

Reference	Protocol or Feature
RFC 2131—Dynamic Host Configuration Protocol (March 1997)	DHCP
RFC 1558—White Pages Meeting Report (February 1994)	white pages directory
RFC 1213—Management Information Base for Network Management of TCP/IP-based internets: MIB-II (March 1991)	SNMP
RFC 793—Transmission Control Protocol (September 1981)	TCP
RFC 791—Internet Protocol (September 1981)	IP

Draft RFCs

> **NOTE:** IETF drafts are valid for only 6 months from the date of issuance. They must be considered as works in progress. Please refer to the IETF Web site at http://www.ietf.org for the latest drafts.

Table 34: Draft RFCs

Reference	Protocol or Feature
LDAP Extensions for Scrolling View Browsing of Search Results—draft-ietf-ldapext-ldapv3-vlv-09.txt (June 2003 expiration)	LDAP
The syslog Protocol—draft-ietf-syslog-protocol-16.txt (July 2006 expiration)	System logging

Other Software Standards

Table 35: Non-RFC Software Standards

Reference	Protocol or Feature
CCITT ITU-T Recommendation X.500—Information technology - Open Systems Interconnection - The Directory: Overview of concepts, models and services (February 2001)	LDAP
CCITT ITU-T Recommendation X.501—Information technology - Open Systems Interconnection - The Directory: Models (February 2001)	LDAP
PacketCable Multimedia Architecture Framework Technical Report (PKT-TR-MM-ARCH)	PCMM
PacketCable Multimedia Specification PKT-SP-MM-I02-040930	PCMM
PacketCable Multimedia Specification PKT-SP-MM-I03-051221	PCMM
PacketCable Security Specifications (PKT-SP-SEC)	PCMM

URLs

Table 36: Juniper Networks URLs

Reference	Description
http://www.juniper.net	Juniper Networks
http://www.juniper.net/partners/content_partners.html	J-Partner Content and Applications Alliance Partners List
http://www.juniper.net/support	Customer Support Organization
http://www.juniper.net/techpubs	SDX documentation
http://www.juniper.net/techpubs/docbug/docbugreport.html	Technical Documentation Feedback Form
http://www.juniper.net/techpubs/software/junos/junos71/index.html	JUNOS software documentation
http://www.juniper.net/techpubs/software/junos/junos84/swconfig84-system-basics/swconfig84-system-basics.pdf	*JUNOS System Basics Configuration Guide, Release 8.4.x*
http://www.juniper.net/techpubs/software/erx/junose82/bookpdfs/swconfig-broadband.pdf	*JUNOSe Broadband Access Configuration Guide, Release 8.2.x*
http://www.juniper.net/techpubs/software/management/idp/	Technical documentation for Juniper Networks Intrusion Detection and Prevention (IDP) software
http://www.juniper.net/techpubs/software/management/sdx	Technical documentation for the SDX software
http://www.juniper.net/techpubs/software/management/sdx/api-index.html	Technical documentation for the SDX application programming Interfaces
http://www.juniper.net/techpubs/software/management/security-manager/	Technical documentation for Juniper Networks NetScreen-Security Manager software

Table 37: Third-Party URLs

Reference	Protocol or Feature
ftp://ftp.gtk.org/pub/gtk/python	GTK library for use with Python programs
http://cheops.anu.edu.au/~avalon/ip-filter.html	IP Filter
http://cui.unige.ch/db-research/Enseignement/analyseinfo/AboutBNF.html	BNF notation
http://developer.java.sun.com/developer	JRE
http://jakarta.apache.org/tomcat	Servlet container
http://jakarta.apache.org/regexp/apidocs/org/apache/regexp/RE.html	Java regular expression documentation
http://java.sun.com/j2se/1.4.2/docs/api/java/text/MessageFormat.html	Java message formats
http://java.sun.com/j2se/1.4.2/docs/api/java/text/SimpleDateFormat.html	Java date and time format
http://java.sun.com/j2se/1.4.1/docs/api/java/util/logging/FileHandler.html	Java logger
http://java.sun.com/j2se/1.4.2/docs/api/java/util/regex/Pattern.html	Java regular expression documentation
http://java.sun.com/j2se/1.4/docs/guide/intl/encoding.doc.html	Character encoding that a compiler uses when loading Java source files
http://java.sun.com/j2se/1.4/docs/guide/jar/	Web applications
http://java.sun.com/j2ee/1.4/docs/tutorial/doc/index.html	Web application
http://java.sun.com/j2se/1.4.2/docs/tooldocs/solaris/java.html	Java documentation
http://java.sun.com/j2se/1.4.1/docs/tooldocs/solaris/keytool.html	Java keytool documentation

Table 37: Third-Party URLs (continued)

Reference	Protocol or Feature
http://java.sun.com/products/jndi/	Java Naming and Directory Interface (JNDI)
http://jsautret.free.fr/luci/index.html	LUCI
http://msdn.microsoft.com/library/default.asp?url=/library/en-us/dndotnet/html/framewkwinsupp.asp	.NET Framework
http://net-snmp.sourceforge.net/	Net-SNMP agent
http://pauillac.inria.fr/~diaz/gnu-prolog/	GNUPROLOG
http://pysnmp.sourceforge.net	pysnmp
http://python-ldap.sourceforge.net	LDAP client API for Python
http://sunsolve.sun.com/pub-cgi/show.pl?target=patches/patch-access	Solaris and J2SE patch clusters
http://www.apache.org	Apache Web server and extensions
http://docs.sun.com/app/docs/prod/solaris#hic	Sun Solaris documentation
http://wp.netscape.com/eng/mozilla/3.0/handbook/javascript/index.html	JavaScript scripting language
http://www.eclipse.org	Portal development
http://www.entrust.net	Certificate authority
http://www.gtk.org	GTK +
http://www.interlinknetworks.com	RAD-Series RADIUS Server
http://www.jacorb.org/documentation.html	JacORB documentation
http://www.jboss.org/products/jbossas	JBoss application server
http://www.jython.org	Jython
http://www.mozilla.org/rhino	Rhino environment
http://www.mysql.com/	MySQL
http://www.omg.org	Object Management Group's CORBA 2.6 standard
http://www.opengroup.org/onlinepubs/9629399/apdxa.htm	Universal Unique Identifiers (UUIDs) for the DCE RPC protocol
http://www.openssl.org	Certificate authority
http://www.oracle.com/appserver/index.html	Oracle Application Server 10g
http://www.packetcable.com/specifications/multimedia.html	PacketCable MultiMedia Specification
http://www.python.org	Python programming language
http://www.python.org/doc/2.0/lib/re-syntax.html	Python regular expression syntax
http://docs.python.org/ref/keywords.html	Python keywords
http://www.siemens.com/directory	DirX Solutions
http://www.sun.com	Sun and Solaris documentation
http://www.sun.com/download	Sun ONE Directory Server
http://www.sun.com/share/text/termsofuse.html	JRE terms of use
http://www.sunfreeware.com	Freeware for Solaris
http://www.sysdeo.com/eclipse/tomcatPlugin.html	Portal development
http://www.verisign.com	Certificate authority
http://www.w3.org/TR/SOAP/	Simple Object Access Protocol (SOAP)
http://www.wi-fialliance.org/opensection/wispr.asp	Wi-Fi WISPr document