

Quick Start Guide

The Quick Start Guide describes how to install IBM® Security Directory Suite.

Globalization: To obtain the Quick Start Guide in other languages, print the language-specific PDF from the installation media.

Product overview

IBM Security Directory Suite provides a trusted identity data infrastructure for authentication. It includes Directory Server, Federated Directory Server, and System for Cross-Domain Identity Management (SCIM). IBM Security Directory Suite comes in a virtual appliance format.

1 Step 1: Access the software and documentation



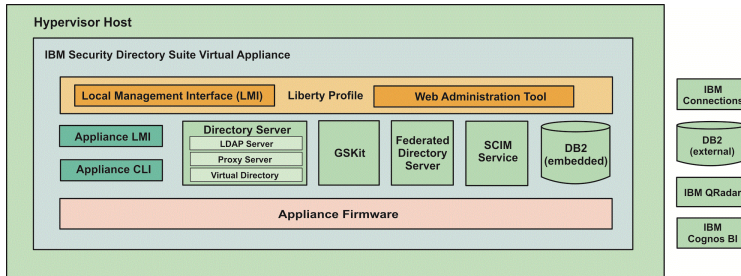
You can download IBM Security Directory Suite, Version 8.0.1.x from the IBM Passport Advantage website at http://www.ibm.com/software/howtobuy/passportadvantage/pao_customers.htm in the form of an eAssembly package. For more information, see the *Installation package information* at http://www.ibm.com/support/knowledgecenter/SS3Q78_8.0.1/com.ibm.IBMSD.doc_8.0.1/c_po_SDS_package_info.html.

The product offering includes:

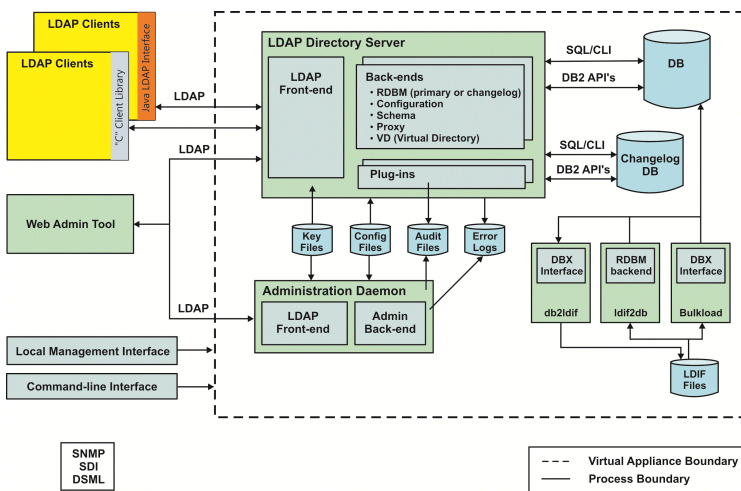
- IBM Security Directory Suite, Version 8.0.1.x virtual appliance firmware. An ISO image is provided to install the virtual appliance.
- IBM Security Directory Suite, Version 8.0.1.x product documentation. See http://www.ibm.com/support/knowledgecenter/SS3Q78_8.0.1/com.ibm.IBMSD.doc_8.0.1/welcome.html.

2 Step 2: Review the product architecture

The following diagram represents the architecture for the IBM Security Directory Suite virtual appliance.



The following diagram represents the architecture for the Directory Server.



3 Step 3: Evaluate the hardware and system requirements



For information about the hardware and system requirements, see the *System requirements* section at http://www.ibm.com/support/knowledgecenter/SS3Q78_8.0.1/com.ibm.IBMDS.doc_8.0.1/ds_ig_va_requirements.html in the IBM Security Directory Suite documentation. For more information, see the Software Product Compatibility Reports at <http://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity/index.html>.

4 Step 4: Gather network information and set up the virtual network



Use only a static IP address to manage the virtual appliance for networking. The static IP must be registered with a valid host name. When you use a static IP address, use the following list to record important information for configuring the virtual appliance network:

- Host name
- Management IP address
- Management Subnet Mask
- Management Gateway
- Management DNS Server

Set up the virtual network. Configure the hypervisor host networking correctly before you attempt to install and run the virtual appliance. See the topics for your hypervisor, in *Virtual appliance installation* at http://www.ibm.com/support/knowledgecenter/SS3Q78_8.0.1/com.ibm.IBMDS.doc_8.0.1/ds_ig_va_installation.html in the IBM Knowledge Center for IBM Security Directory Suite.

5 Step 5: Install the product



Follow the instructions in the section, *Installing and Configuring* at http://www.ibm.com/support/knowledgecenter/SS3Q78_8.0.1/com.ibm.IBMDS.doc_8.0.1/ds_ig_home.html in the IBM Knowledge Center for IBM Security Directory Suite.

6 Step 6: Get started



See the *Roadmap for getting started with virtual appliance* at http://www.ibm.com/support/knowledgecenter/SS3Q78_8.0.1/com.ibm.IBMDS.doc_8.0.1/ds_po_getting_started_roadmap.html.

More information



IBM Technical support: <http://www.ibm.com/support/entry/portal/overview>

IBM Education website: <http://www.ibm.com/training>

IBM Support Assistant: <http://www.ibm.com/software/support/isa/>

IBM User Communities: <http://www.ibm.com/community/>

