

IBM Security Access Manager for Web

Version 7.0



Quick Start Guide

This guide gets you started with a base configuration for IBM Security Access Manager for Web.

National Language Version: To obtain the Quick Start Guide in other languages, download it from the IBM Security Access Manager for Web Information Center at http://pic.dhe.ibm.com/infocenter/tivihelp/v2r1/topic/com.ibm.isam.doc_70/welcome.html, or access the PDF files from the Quick Start CD.

Product Overview

IBM® Security Access Manager for Web provides an integrated security management platform for authentication services, access control, authorization services, identity mapping, Web single sign-on, entitlements, and audit services across the enterprise resources. IBM Security Access Manager for Web provides integrated, policy-based security management for the extended enterprise that enables customers, business partners, employees, suppliers, and distributors to securely access enterprise resources in a trusted manner.

1 Step 1: Access your software and documentation

If you download your product from Passport Advantage®, follow the instructions in the download document at <http://www.ibm.com/support/docview.wss?uid=swg24031661>. For more information, see the IBM Passport Advantage site at http://www.ibm.com/software/howtobuy/passportadvantage/pao_customers.htm.

This product offering includes:

- Quick Start CD
- IBM Security Access Manager for Web, version 7.0
- IBM Tivoli Directory Server, version 6.3 with fix pack 17 (6.3.0.10)
- IBM Tivoli Directory Integrator, version 7.1.1
- IBM Tivoli Common Reporting, version 2.1.1
- IBM Global Security Kit (GSKit) 8.0.14.23
- IBM DB2 Universal Database™ Enterprise Server Edition, version 9.7
- IBM WebSphere® Application Server Network Deployment, version 8.0
- IBM WebSphere eXtreme Scale, version 8.5

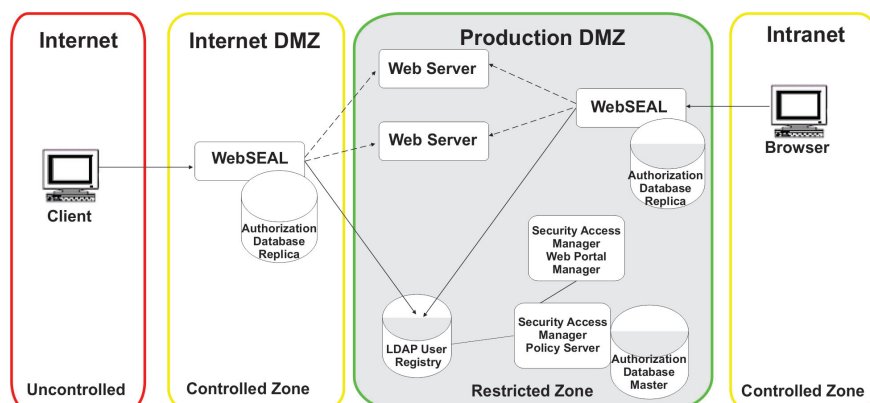
For complete documentation, including installation instructions, see the IBM Security Access Manager for Web Information Center at http://pic.dhe.ibm.com/infocenter/tivihelp/v2r1/topic/com.ibm.isam.doc_70/welcome.html.

2 Step 2: Evaluate your hardware and system configuration

See the detailed system requirements document at *IBM Security Access Manager for Web Release Notes*.

3 Step 3: Review the base architecture

Determine which combination of IBM Security Access Manager systems to install. A supported registry and the Policy Server system are required to set up the initial management domain. The following diagram shows an example of a deployment scenario. See the *IBM Security Access Manager for Web Installation Guide* for more scenario descriptions.



4 Step 4: Set up a registry for Security Access Manager

IBM Tivoli Directory Server is included in the *IBM Security Access Manager for Web, version 7.0* DVDs or Passport Advantage images for your particular platform. A number of other user registries are also supported. For information about setting up a registry, see the *IBM Security Access Manager for Web Installation Guide*.

5 Step 5: Install and configure the Security Access Manager policy server

Install and configure the policy server, one for each secure management domain as a best practice. Set up the policy server on a separate system from your registry server. Software packages which are required for the policy server are in the *IBM Security Access Manager for Web, version 7.0* DVD for your particular platform. For information about installing and configuring the policy server, see the *IBM Security Access Manager for Web Installation Guide*.

6 Step 6: Install and configure other Security Access Manager base components

Install and configure other Security Access Manager base components such as an authorization server, development system, Access Manager runtime systems, policy proxy server, and Web Portal Manager. Use the *IBM Security Access Manager for Web, version 7.0* DVD or Passport Advantage image. For information about installing and configuring these components, see the *IBM Security Access Manager for Web Installation Guide*.

7 Step 7: Install and configure Security Access Manager Web security systems

Install and configure Security Access Manager Web security systems as needed. The installation components for these systems are provided in the *IBM Security Access Manager for Web, version 7.0* DVD or Passport Advantage image. For information about installing and configuring these components, see the *IBM Security Access Manager for Web Installation Guide*.

8 Step 8: Install and configure Security Access Manager distributed sessions management systems

Install and configure the Security Access Manager session management system, which includes a session management server and the session management command line. The installation components for these systems are provided in the *IBM Security Access Manager for Web, version 7.0* DVD or Passport Advantage image. For information about installing and configuring these components, see the *IBM Security Access Manager for Web Installation Guide*.

9 Step 9: Enable SSL security

Enable Secure Sockets Layer (SSL) security communication. For information about enabling SSL security, see the *IBM Security Access Manager for Web Installation Guide* and IBM Global Security Kit documentation.

More Information



For more information, see the following resources:

- IBM Security Access Manager for Web Information Center at http://pic.dhe.ibm.com/infocenter/tivihelp/v2r1/topic/com.ibm.isam.doc_70/welcome.html
- WebSphere Application Server information center at <http://publib.boulder.ibm.com/infocenter/wasinfo/v6r1/index.jsp>
- Support is just a click away: http://www.ibm.com/support/entry/portal/overview/software/other_software/ibm_security_access_manager_for_web
- IBM User Communities at <http://www.ibm.com/community/>
- IBM Passport Advantage at <http://www-01.ibm.com/software/howtobuy/passportadvantage/>

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