



Having Trouble Finding Something?

/ ForgeRock Access Management 5.1

Latest update: 5.1.1

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Abstract

If you can't find something in the new documentation set, this might help. ForgeRock® Access Management provides authentication, authorization, entitlement and federation software.



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Chapter 1

Administration Guide

Old Location	New Location
AM Web-Based Console	Web-Based AM Console in the <i>Setup and Maintenance Guide</i>
Command-Line Tools	Command-Line Tools in the <i>Setup and Maintenance Guide</i>
<code>ssoadm.jsp</code>	The <code>ssoadm.jsp</code> page is deprecated. See "Deprecated Functionality" in the <i>Release Notes</i> .
About Authentication in AM	Introducing Authentication and Single Sign-On in the <i>Authentication and Single Sign-On Guide</i>
About Authentication Levels	About Authentication Levels in the <i>Authentication and Single Sign-On Guide</i>
Configuring Social Authentication	About Social Authentication in the <i>Authentication and Single Sign-On Guide</i>
Configuring Core Authentication Attributes	Setting up a Realm for Authentication in the <i>Authentication and Single Sign-On Guide</i>
Configuring Authentication Modules	Configuring Authentication Modules in the <i>Authentication and Single Sign-On Guide</i>
Hints for the <i>Auth Module</i> Authentication Module	Authentication Module Properties in the <i>Authentication and Single Sign-On Guide</i>
Configuring Authentication Chains	About Authentication Modules and Chains in the <i>Authentication and Single Sign-On Guide</i>
Post Authentication Plugins	Implementing Post-Authentication Plugins in the <i>Authentication and Single Sign-On Guide</i>
Authenticating to AM	Using Authentication in the <i>Authentication and Single Sign-On Guide</i>
Multi-Factor Authentication	About Multi-Factor Authentication in the <i>Authentication and Single Sign-On Guide</i>
Authentication Levels and Session Upgrade	Session Upgrade in the <i>Authentication and Single Sign-On Guide</i>
Configuring Account Lockout	About Account Lockout in the <i>Authentication and Single Sign-On Guide</i>
Configuring Session Quotas	Session Quotas in the <i>Authentication and Single Sign-On Guide</i>

Old Location	New Location
Configuring Valid goto URL Resources	Constraining Post-Login Redirects in the <i>Authentication and Single Sign-On Guide</i>
About Authorization in AM	Introducing Authorization in the <i>Authorization Guide</i>
How AM Reaches Policy Decisions	Reaching Policy Decisions in the <i>Authorization Guide</i>
Configuring Resource Types, Policy Sets, and Policies	Configuring Resource Types, Policy Sets, and Policies in the <i>Authorization Guide</i>
Importing and Exporting Policies	Importing and Exporting Policies in the <i>Authorization Guide</i>
Delegating Policy Management	Delegating Policy Management in the <i>Authorization Guide</i>
Managing Realms	Setting Up Realms in the <i>Setup and Maintenance Guide</i>
Working With Realms and Policy Agents	Working With Realms and Policy Agents in the <i>Setup and Maintenance Guide</i>
Configuring Data Stores	Setting Up Identity Data Stores in the <i>Setup and Maintenance Guide</i>
<i>Data Store Type</i> Configuration Properties	Data Store Configuration Properties in the <i>Setup and Maintenance Guide</i>
Configuring Policy Agent Profiles	Setting Up Policy Agent Profiles in the <i>Setup and Maintenance Guide</i>
About the Audit Logging Service	Introducing the Audit Logging Service in the <i>Setup and Maintenance Guide</i>
Audit Log Topics	Audit Log Topics in the <i>Setup and Maintenance Guide</i>
Default Audit Logging Configuration	Content has been merged into Configuring Audit Logging in the <i>Setup and Maintenance Guide</i>
Configuring Audit Event Handlers	Configuring Audit Event Handlers in the <i>Setup and Maintenance Guide</i>
Configuring Audit Logging	Configuring Audit Logging in the <i>Setup and Maintenance Guide</i>
Configuring the Trust Transaction Header System Property	Configuring the Trust Transaction Header System Property in the <i>Setup and Maintenance Guide</i>
Configuring the Legacy Audit Logging	Implementing the Classic Logging Service in the <i>Setup and Maintenance Guide</i>
Working With Mobile Devices and Applications	Sample Mobile Authentication Applications in the <i>Authentication and Single Sign-On Guide</i> and OAuth 2.0 Sample Mobile Applications in the <i>OAuth 2.0 Guide</i>
About User Self-Service Features	About User Self Service in the <i>User Self Service Guide</i>

Old Location	New Location
User Self-Service Process Flows	User Self Service Process Flows in the <i>User Self Service Guide</i>
Configuring the User Self-Service Features	Implementing User Self Service in the <i>User Self Service Guide</i>
User Management of Passwords and Security Questions	User Management of Passwords and Security Questions in the <i>User Self Service Guide</i>
About AM Sessions	About Sessions in the <i>Authentication and Single Sign-On Guide</i>
Session Cookies	Session Cookies in the <i>Authentication and Single Sign-On Guide</i>
Core Token Service Usage	Core Token Service Usage in the <i>Authentication and Single Sign-On Guide</i>
Session Termination	Session Termination in the <i>Authentication and Single Sign-On Guide</i>
Choosing Between Stateful and Stateless Sessions	Choosing Between Stateful and Stateless Sessions in the <i>Authentication and Single Sign-On Guide</i>
Installation Planning for Stateless Sessions	Installation Planning for Stateless Sessions in the <i>Authentication and Single Sign-On Guide</i>
Configuring AM for Stateless Sessions	Configuring Stateless Sessions in the <i>Authentication and Single Sign-On Guide</i>
Configuring Stateless Session Cookie Security	Configuring Stateless Session Cookie Security in the <i>Authentication and Single Sign-On Guide</i>
Configuring Session Blacklisting	Configuring Session Blacklisting in the <i>Authentication and Single Sign-On Guide</i>
Limitations When Using Stateless Sessions	Limitations When Using Stateless Sessions in the <i>Authentication and Single Sign-On Guide</i>
HTTP Cookie Basics	About HTTP Cookies in the <i>Authentication and Single Sign-On Guide</i>
Cookies and the SSO Session Process	Single Domain SSO in the <i>Authentication and Single Sign-On Guide</i>
Potential Problems	Potential Problems in the <i>Authentication and Single Sign-On Guide</i>
Configure SSO on One Domain	Implementing Single Sign-On Within One Domain in the <i>Authentication and Single Sign-On Guide</i>
Configuring CDSSO	Cross-Domain SSO in the <i>Authentication and Single Sign-On Guide</i>
About SAML v2.0 SSO and Federation	Introducing SAML v2.0 Support in the <i>SAML v2.0 Guide</i>
Preparing for Configuring SAML v2.0 on AM	Preparing for Configuring SAML v2.0 in the <i>SAML v2.0 Guide</i>

Old Location	New Location
AM SAML v2.0 Deployment Overview	SAML v2.0 Deployment Overview in the <i>SAML v2.0 Guide</i>
Configuring IdPs, SPs, and COTs	Configuring Identity Providers, Service Providers, and Circles of Trust in the <i>SAML v2.0 Guide</i>
Implementing SAML v2.0 SSO and SLO	Implementing SAML v2.0 Single Sign-On and Single Logout in the <i>SAML v2.0 Guide</i>
Managing Federated Accounts	Managing Federated Accounts in the <i>SAML v2.0 Guide</i>
SAML v2.0 and Session State	SAML v2.0 and Session State in the <i>SAML v2.0 Guide</i>
About OAuth 2.0 Support in AM	Introducing OAuth 2.0 in the <i>OAuth 2.0 Guide</i>
Configuring the OAuth 2.0 Authorization Service	Configuring the OAuth 2.0 Authorization Service in the <i>OAuth 2.0 Guide</i>
Registering OAuth 2.0 Clients with the Authorization Service	Registering OAuth 2.0 Clients With the Authorization Service in the <i>OAuth 2.0 Guide</i>
Managing OAuth 2.0 Tokens	Managing OAuth 2.0 Tokens in the <i>OAuth 2.0 Guide</i>
Stateless OAuth 2.0 Access and Refresh Tokens	Stateless OAuth 2.0 Access and Refresh Tokens in the <i>OAuth 2.0 Guide</i>
Configuring Digital Signatures	Configuring Digital Signatures in the <i>OAuth 2.0 Guide</i>
Security Considerations	Security Considerations in the <i>OAuth 2.0 Guide</i>
About Open ID Connect 1.0 Support in AM	Introducing OpenID Connect 1.0 in the <i>OpenID Connect 1.0 Guide</i>
Configuring AM as OpenID Connect Provider	Configuring as an OpenID Connect Provider in the <i>OpenID Connect 1.0 Guide</i>
Configuring AM for OpenID Connect Discovery	Configuring for OpenID Connect Discovery in the <i>OpenID Connect 1.0 Guide</i>
Configuring the Base URL Source Service	Configuring the Base URL Source Service in the <i>OpenID Connect 1.0 Guide</i>
Registering OpenID Connect Relying Parties	Registering OpenID Connect Relying Parties in the <i>OpenID Connect 1.0 Guide</i>
Managing OpenID Connect User Sessions	Managing OpenID Connect User Sessions in the <i>OpenID Connect 1.0 Guide</i>
Relying Party Examples	Authorizing OpenID Connect 1.0 Relying Parties in the <i>OpenID Connect 1.0 Guide</i>
Using AM With Mobile Connect	Configuring for GSMA Mobile Connect in the <i>OpenID Connect 1.0 Guide</i>
Stateless OpenID Connect 1.0 Access and Refresh Tokens	Stateless OpenID Connect 1.0 Access and Refresh Tokens in the <i>OpenID Connect 1.0 Guide</i>
Security Considerations	Security Considerations in the <i>OpenID Connect 1.0 Guide</i>

Old Location	New Location
Encrypting OpenID Connect Tokens	Encrypting OpenID Connect ID Tokens in the <i>OpenID Connect 1.0 Guide</i>
AM and the UMA Workflow	Introducing UMA in the <i>User-Managed Access (UMA) Guide</i>
Using AM for UMA	Functionality for UMA End Users in the <i>User-Managed Access (UMA) Guide</i>
Configuring AM for UMA	Implementing UMA in the <i>User-Managed Access (UMA) Guide</i>
Managing UMA Resource Sets	Managing UMA Resource Sets in the <i>User-Managed Access (UMA) Guide</i>
Managing UMA Labels	Managing UMA Labels in the <i>User-Managed Access (UMA) Guide</i>
Managing UMA Policies	Managing UMA Policies in the <i>User-Managed Access (UMA) Guide</i>
Accessing UMA-Protected Resources	Accessing UMA Protected Resources in the <i>User-Managed Access (UMA) Guide</i>
About SAML v1.x	Introducing SAML v1.x Single Sign-On in the <i>SAML v1.x Guide</i>
Gathering Configuration Information	Gathering Configuration Information in the <i>SAML v1.x Guide</i>
Preparing to Secure SAML v1.x Communications	Preparing To Secure SAML v1.x Communications in the <i>SAML v1.x Guide</i>
Configuring SAML v1.x for Your Site	Configuring SAML v1.x For Your Site in the <i>SAML v1.x Guide</i>
Configuring SAML v1.x Trusted Partners	Configuring SAML v1.x Trusted Partners in the <i>SAML v1.x Guide</i>
Testing SAML v1.x Web SSO	Testing SAML v1.x Web SSO in the <i>SAML v1.x Guide</i>
Key Features of the AM STS	Key Features of the STS in the <i>Security Token Service Guide</i>
STS REST and SOAP Differences	STS REST and SOAP Differences in the <i>Security Token Service Guide</i>
An Overview of STS	Introducing the Security Token Service in the <i>Security Token Service Guide</i>
About the AM STS	About the STS in the <i>Security Token Service Guide</i>
Validating Input Tokens	Validating Input Tokens in the <i>Security Token Service Guide</i>
Hints for Configuring STS Instances	Reference in the <i>Security Token Service Guide</i>
Deploying SOAP STS Instances	Implementing SOAP STS Using the AM Console in the <i>Security Token Service Guide</i>

Old Location	New Location
Configuring the Dashboard Service	Setting Up the Dashboard Service in the <i>Setup and Maintenance Guide</i>
The RADIUS Protocol	The RADIUS Protocol in the <i>RADIUS Server Guide</i>
RADIUS Support in AM	RADIUS Support in the <i>RADIUS Server Guide</i>
Configuring the RADIUS Server Service	Configuring the RADIUS Server Service in the <i>RADIUS Server Guide</i>
Troubleshooting the RADIUS Server Service	Troubleshooting the RADIUS Server Service in the <i>RADIUS Server Guide</i>
RADIUS Server Limitations	RADIUS Server Limitations in the <i>RADIUS Server Guide</i>
Configuring REST APIs	Configuring the Default REST API Version for a Deployment in the <i>Authentication and Single Sign-On Guide</i>
Backing up and Restoring AM Configurations	Backing Up and Restoring Configurations in the <i>Setup and Maintenance Guide</i>
Managing Scripts With the AM console	Managing Scripts With the AM Console in the <i>Authentication and Single Sign-On Guide</i>
Managing Scripts with the ssoadm Command	Managing Scripts With the ssoadm Command in the <i>Authentication and Single Sign-On Guide</i>
About Certificates in AM	About Certificates in the <i>Installation Guide</i>
Configuring Keystores in AM	Configuring Keystores in the <i>Setup and Maintenance Guide</i>
Managing Key Aliases in AM	Configuring Key Aliases in the <i>Setup and Maintenance Guide</i>
Monitoring Interfaces	Monitoring Interfaces in the <i>Setup and Maintenance Guide</i>
Monitoring CTS Tokens	Monitoring CTS Tokens in the <i>Setup and Maintenance Guide</i>
Is AM Running?	Is the Instance Running? in the <i>Setup and Maintenance Guide</i>
Debug Logging	Debug Logging in the <i>Setup and Maintenance Guide</i>
Recording Troubleshooting Information	Recording Troubleshooting Information in the <i>Setup and Maintenance Guide</i>
Session Management	Managing Sessions in the <i>Setup and Maintenance Guide</i>
AM Server Settings	Tuning Server Settings in the <i>Setup and Maintenance Guide</i>
JVM Settings	Tuning Java Virtual Machine Settings in the <i>Setup and Maintenance Guide</i>

Old Location	New Location
Caching in AM	Tuning Caching in the <i>Setup and Maintenance Guide</i>
Changing Host Names	Changing Host Names in the <i>Setup and Maintenance Guide</i>
Avoiding Obvious Defaults	Avoiding Obvious Defaults in the <i>Installation Guide</i>
Protecting Network Access	Protecting Network Access in the <i>Installation Guide</i>
Securing AM Administration	See the tip in Introducing Realms in the <i>Setup and Maintenance Guide</i> .
Securing Communications	Securing Communications in the <i>Installation Guide</i>
Administering the <code>amadmin</code> Account	Changing the <code>amadmin</code> User's Password in the <i>Setup and Maintenance Guide</i>
Troubleshooting	This chapter has been removed from the documentation.
Release Levels and Interface Stability (Appendix)	Release Levels and Interface Stability in the <i>Release Notes</i>

Chapter 2

Deployment Planning Guide

The new version of this guide has a nearly identical structure to the old version.

Chapter 3

Developer's Guide

Old Location	New Location
AM APIs	Introducing APIs and Protocols in the <i>Development Guide</i>
AM SPIs	Introducing APIs and Protocols in the <i>Development Guide</i>
AM, IPv4, and IPv6	IPv4 and IPv6 in the <i>Development Guide</i>
About the RESTful APIs	Mostly in Developing with the REST API in the <i>Development Guide</i> . For Token Validation and Session Information, see Using Sessions in the <i>Authentication and Single Sign-On Guide</i> .
RESTful Authorization and Policy Management Services	Implementing Authorization Using the REST API in the <i>Authorization Guide</i>
RESTful OAuth 2.0, OpenID Connect 1.0, and UMA Services	See Using OAuth 2.0 in the <i>OAuth 2.0 Guide</i> , Implementing OpenID Connect 1.0 in the <i>OpenID Connect 1.0 Guide</i> , and Using UMA in the <i>User-Managed Access (UMA) Guide</i> .
RESTful User Self-Service	Using User Self Service in the <i>User Self Service Guide</i>
RESTful Identity and Realm Management Services	Implementing Realms using the REST API in the <i>Setup and Maintenance Guide</i>
RESTful Script Management	Managing Scripts With the REST API in the <i>Authentication and Single Sign-On Guide</i>
RESTful Troubleshooting Recording Information	RESTful Troubleshooting Information Recording in the <i>Setup and Maintenance Guide</i>
Using the AM Java SDK	Developing with the Java SDK in the <i>Development Guide</i>
Using the AM C SDK	Developing with the C SDK in the <i>Development Guide</i>
Customizing Profile Attributes	Customizing Profile Attributes in the <i>Setup and Maintenance Guide</i>
Customizing OAuth 2.0 Scope Handling	Customizing OAuth 2.0 Scope Handling in the <i>OAuth 2.0 Guide</i>
Customizing Authentication Modules	Creating a Custom Authentication Module in the <i>Authentication and Single Sign-On Guide</i>
Customizing Session Quota Exhaustion Actions	Customizing Session Quota Exhaustion Actions in the <i>Authentication and Single Sign-On Guide</i>

Old Location	New Location
Customizing Policy Evaluation	Customizing Policy Evaluation With a Plug-In in the <i>Authorization Guide</i>
Customizing Identity Data Storage	Customizing Identity Data Storage in the <i>Setup and Maintenance Guide</i>
Creating a Post Authentication Plugin	Creating a Post Authentication Plugin in the <i>Authentication and Single Sign-On Guide</i>
Extending UMA Workflow With Extension Points	Customizing UMA in the <i>User-Managed Access (UMA) Guide</i>
The Scripting Environment	The Scripting Environment in the <i>Authentication and Single Sign-On Guide</i>
The Scripting API	Global Scripting API Functionality in the <i>Authentication and Single Sign-On Guide</i>
Default Server-Side Authentication Script	Using a Server-side Authentication Script in the <i>Authentication and Single Sign-On Guide</i>
Default Policy Condition Script	Scripting a Policy Condition in the <i>Authorization Guide</i>
Default OIDC Claims Script	Scripting OpenID Connect 1.0 Claims in the <i>OpenID Connect 1.0 Guide</i>
Using Fedlets in Java Web Applications	Using Fedlets in Java Web Applications in the <i>SAML v2.0 Guide</i>
Configuring Java Fedlets by Hand	Configuring Java Fedlets By Hand in the <i>SAML v2.0 Guide</i>
Using Fedlets in .NET Applications	This section has been removed from the documentation and has been converted to a KB article available to ForgeRock customers.
Publishing STS Instances	Publishing STS Instances in the <i>Security Token Service Guide</i>
Consuming STS Instances	Consuming STS Instances in the <i>Security Token Service Guide</i>
Querying, Validating, and Canceling Tokens	Querying, Validating, and Canceling Tokens in the <i>Security Token Service Guide</i>
Extending STS to Support Custom Token Types	Extending STS to Support Custom Token Types in the <i>Security Token Service Guide</i>
Using Secure Attribute Exchange	Customizing SAML v2.0 Support in the <i>SAML v2.0 Guide</i>
Deprecated REST APIs	This appendix has been removed from the documentation. Please see older versions of the AM documentation for information about deprecated REST APIs.

Chapter 4

Installation Guide

Old Location	New Location
Preparing the Environment	Preparing the Environment in the <i>Installation Guide</i>
Preparing a Web Application Container	Preparing a Web Application Container in the <i>Installation Guide</i>
Downloading and Deploying AM	Downloading and Deploying in the <i>Installation Guide</i>
Preparing External Data Stores	Preparing External Data Stores in the <i>Installation Guide</i>
Installing AM	Installing a Single Server in the <i>Installation Guide</i>
Installing and Using AM Tools	Installing and Using the Tools in the <i>Installation Guide</i>
Installation Considerations for Multiple Servers	Installing Multiple Servers in the <i>Installation Guide</i>
Customizing the End User Interface	Customizing the User Interface in the <i>UI Customization Guide</i>
General Recommendations for CTS Configuration	General Recommendations for CTS Configuration in the <i>Installation Guide</i>
CTS Deployment Steps	CTS Deployment Steps in the <i>Installation Guide</i>
CTS Backups and OpenDJ Replication Purge Delay	CTS Backups and Directory Services Replication Purge Delay in the <i>Installation Guide</i>
Managing CTS Tokens	Managing CTS Tokens in the <i>Installation Guide</i>
CTS Tuning Considerations	CTS Tuning Considerations in the <i>Installation Guide</i>
Setting up AM Session Failover	This section has been removed. In AM 5.1, session high availability is enabled by default with no setup required.
Removing AM Software	Removing Installations in the <i>Installation Guide</i>

Chapter 5

Reference

Old Location	New Location
AM Command-Line Tools	Command Line Tools in the <i>Reference</i>
Configuration Reference	Configuration Reference in the <i>Reference</i>
AM Audit Logging	Audit Logging File Format in the <i>Setup and Maintenance Guide</i>
Ports Used	Ports Used in the <i>Reference</i>
Localization	Localization in the <i>UI Customization Guide</i>
Supported Standards	Supported Standards in the <i>Reference</i>
Service Endpoints	Service Endpoints in the <i>Reference</i>
XUI Configuration Parameters	XUI Configuration Parameters in the <i>UI Customization Guide</i>
CTS Object Identifiers	Core Token Service (CTS) Object Identifiers in the <i>Installation Guide</i>
Log Files and Messages	Log Files and Messages in the <i>Reference</i>

Chapter 6

Release Notes

The new version of the *Release Notes* has a nearly identical structure to the old version.

Chapter 7

Upgrade Guide

The new version of this guide has a nearly identical structure to the old version.

Chapter 8

Getting Started Guide

The new version of this guide, renamed *AM Quick Start Guide*, has a nearly identical structure to the old version.

Chapter 9

Java EE and Web Policy Agents Documentation

New versions of the following have a nearly identical structure to the old versions:

- *Java EE Policy Agent Release Notes*
- *Java EE Policy Agent User's Guide*
- *Web Policy Agent Release Notes*
- *Web Policy Agent User's Guide*