



# Having Trouble Finding Something?

/ Directory Services 7

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## Abstract

Guide to help you find information in the new documentation set.



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# Overview

This guide is dedicated to longtime readers familiar with the structure of the old documentation set. Each chapter in this guide maps locations in the DS 6.5 documents to locations in the new documentation set.

From release to release, the DS documentation set grew to the extent that even longtime readers have trouble finding what they want, not to mention new readers. The new DS documentation set includes more information than ever before. However, it uses titles that better reflect the content.

## Chapter 1

# DS 7 Documentation

The following table introduces the documents in the current set:

Title	Description
Getting Started	Guide to getting started quickly with Directory Services software
Having Trouble Finding Something?	Guide to help you find information in the new documentation set
Release Notes	Notes covering Directory Services features, fixes, and known issues
Deployment Guide	Guide to deploying Directory Services
Installation Guide	Guide to installing Directory Services software
Upgrade Guide	Guide to upgrading Directory Services software
Configuration Guide	Guide to configuring Directory Services servers
Security Guide	Guide to securing Directory Services deployments
Maintenance Guide	Guide to maintaining DS servers
Logging Guide	Guide to configuring DS server logs
Monitoring Guide	Guide to monitoring DS servers
LDAP User Guide	Guide to the Directory Services LDAP features and tools
HTTP User Guide	Guide to the Directory Services REST APIs
Configuration Reference	Configuration settings accessible through the <b>dsconfig</b> command
Javadoc	Directory Services Java API reference
LDAP Reference	Reference for Directory Services LDAP features
LDAP Schema Reference	Human-readable, hyperlinked view of the default LDAP schema
Log Message Reference	Reference for Directory Services error messages
Tools Reference	Reference for Directory Services command-line tools

## Chapter 2

# Former Administration Guide Topics

The following table maps locations in the DS 6.5 document to locations in the new documentation set:

Old Location	New Location
Understanding Directory Services	"About Directories" in the <i>Getting Started</i>
Administration Interfaces and Tools	"Maintenance Tools" in the <i>Maintenance Guide</i>
Managing Server Processes	"Server Processes" in the <i>Maintenance Guide</i>
Managing Directory Data	"Data Storage" in the <i>Configuration Guide</i>
Configuring Connection Handlers	"HTTP Access" in the <i>Configuration Guide</i>
	"LDAP Access" in the <i>Configuration Guide</i>
	"LDIF File Access" in the <i>Configuration Guide</i>
Configuring Privileges and Access Control	"Access Control" in the <i>Security Guide</i>
	"Administrative Privileges" in the <i>Security Guide</i>
Indexing Attribute Values	"Indexes" in the <i>Configuration Guide</i>
Managing Data Replication	"Replication" in the <i>Configuration Guide</i>
Backing Up and Restoring Data	"Backup and Restore" in the <i>Maintenance Guide</i>
Configuring Password Policy	"Passwords" in the <i>Security Guide</i>
Implementing Account Lockout and Notification	"Accounts" in the <i>Maintenance Guide</i>
	"Alerts" in the <i>Monitoring Guide</i>
Setting Resource Limits	"Resource Limits" in the <i>Maintenance Guide</i>
Implementing Attribute Value Uniqueness	"Attribute Uniqueness" in the <i>Configuration Guide</i>
Managing Schema	"LDAP Schema" in the <i>Configuration Guide</i>
Configuring REST APIs	"Configuration Examples" in the <i>HTTP User Guide</i>
Configuring LDAP Proxy Services	"LDAP Proxy" in the <i>Configuration Guide</i>
Configuring Pass-Through Authentication	"Pass-Through Authentication" in the <i>Security Guide</i>
Samba Password Synchronization	"Samba Password Sync" in the <i>Configuration Guide</i>
Monitoring, Logging, and Alerts	Monitoring Guide
	Logging Guide
Tuning Servers For Performance	"Performance Tuning" in the <i>Maintenance Guide</i>

Old Location	New Location
Securing and Hardening Servers	Security Guide
Changing Server Certificates	"Key Management" in the <i>Security Guide</i>
Moving Servers	"Move a Server" in the <i>Maintenance Guide</i>
Troubleshooting Server Problems	"Troubleshooting" in the <i>Maintenance Guide</i>
Getting Support	"Getting Support" in the <i>Release Notes</i>

## Chapter 3

# Former *Configuration Reference* Topics

The new version of the *Configuration Reference* has the same structure as the old version.



## Chapter 4

# Former *Deployment Guide* Topics

The following table maps locations in the DS 6.5 document to locations in the new documentation set:

Old Location	New Location
Understanding Directory Components	" <i>DS Software</i> " in the <i>Deployment Guide</i>
Planning the Project	" <i>Project Outline</i> " in the <i>Deployment Guide</i>
Creating a Comprehensive Deployment Plan	" <i>Comprehensive Plans</i> " in the <i>Deployment Guide</i>
Applying Deployment Patterns	" <i>Deployment Patterns</i> " in the <i>Deployment Guide</i>
Provisioning Systems	" <i>Provisioning Systems</i> " in the <i>Deployment Guide</i>
Deployment Checklists	" <i>Deployment Checklists</i> " in the <i>Deployment Guide</i>
Getting Support	" <i>Getting Support</i> " in the <i>Release Notes</i>
Glossary	Glossary in the <i>Getting Started</i>

## Chapter 5

# Former *Developer's Guide* Topics

The following table maps locations in the DS 6.5 document to locations in the new documentation set:

Old Location	New Location
Understanding LDAP	" <i>About Directories</i> " in the <i>Getting Started</i>
Best Practices For Application Developers	" <i>Best Practices</i> " in the <i>Getting Started</i>
Performing RESTful Operations	" <i>DS REST APIs</i> " in the <i>HTTP User Guide</i>
Performing LDAP Operations	LDAP User Guide
Using LDAP Schema	" <i>LDAP Schema</i> " in the <i>LDAP User Guide</i>
Working With Groups of Entries	" <i>Groups</i> " in the <i>Configuration Guide</i>
Working With Virtual and Collective Attributes	" <i>Virtual Attributes</i> " in the <i>Configuration Guide</i> " <i>Collective Attributes</i> " in the <i>Configuration Guide</i>
Working With Referrals	" <i>Referrals</i> " in the <i>Configuration Guide</i>
Writing a Server Plugin	" <i>Customization</i> " in the <i>Deployment Guide</i>  For additional details, see the sample plugins delivered with DS software.
LDAP Result Codes	" <i>LDAP Result Codes</i> " in the <i>LDAP Reference</i>
Getting Support	" <i>Getting Support</i> " in the <i>Release Notes</i>
Glossary	Glossary in the <i>Getting Started</i>

## Chapter 6

# Former *Getting Started* Topics

The new version of *Getting Started* has all the same information as the old version, plus additional chapters.

## Chapter 7

# Former *Installation Guide* Topics

The following table maps locations in the DS 6.5 document to locations in the new documentation set:

Old Location	New Location
Before You Install	" <i>Requirements</i> " in the <i>Release Notes</i>
Installing Server Software Files	" <i>Unpack Files</i> " in the <i>Installation Guide</i>
Installing a Directory Server	" <i>Install DS for Evaluation</i> " in the <i>Installation Guide</i>
Using Directory Server Setup Profiles	" <i>Setup Profiles</i> " in the <i>Installation Guide</i>
Installing a Directory Proxy Server	" <i>Install Directory Proxy</i> " in the <i>Installation Guide</i>
Installing a Replication Server	" <i>Install Standalone Servers</i> " in the <i>Installation Guide</i>
Installing the REST to LDAP Gateway	" <i>Install a REST to LDAP Gateway</i> " in the <i>Installation Guide</i>
Installing the DSML Gateway	" <i>Install a DSML Gateway</i> " in the <i>Installation Guide</i>
Upgrading a Directory Server	" <i>Directory Server</i> " in the <i>Upgrade Guide</i>
Upgrading a Directory Proxy Server	" <i>Directory Proxy</i> " in the <i>Upgrade Guide</i>
Upgrading a Replication Server	" <i>Replication Server</i> " in the <i>Upgrade Guide</i>
Upgrading the REST to LDAP Gateway	" <i>REST to LDAP Gateway</i> " in the <i>Upgrade Guide</i>
Upgrading the DSML Gateway	" <i>DSML Gateway</i> " in the <i>Upgrade Guide</i>
Removing Server Software	" <i>Uninstallation</i> " in the <i>Installation Guide</i>
Installation Reference	<b>setup</b> <b>upgrade</b>
Getting Support	" <i>Getting Support</i> " in the <i>Release Notes</i>
Glossary	Glossary in the <i>Getting Started</i>

## Chapter 8

# Former *Javadoc (Directory Services API Reference)*

The new version of the Javadoc has the same structure as the old version.

**Chapter 9**

# Former *LDAP Schema Reference* Topics

The new version of the LDAP Schema Reference has the same structure as the old version.

## Chapter 10

# Former *Log Message Reference* Topics

The new version of the *Log Message Reference* has the same structure as the old version.

## Chapter 11

# Former *Reference* Topics

The following table maps locations in the DS 6.5 document to locations in the new documentation set:

Old Location	New Location
REST to LDAP Configuration	" <i>REST to LDAP Reference</i> " in the <i>HTTP User Guide</i>
Request Handling	" <i>About Request Handling</i> " in the <i>Configuration Guide</i>
LDAP Result Codes	" <i>LDAP Result Codes</i> " in the <i>LDAP Reference</i>
File Layout	" <i>File Layout</i> " in the <i>Installation Guide</i>
Ports Used	" <i>Administrative Access</i> " in the <i>Security Guide</i>
Standards, RFCs, and Internet-Drafts	" <i>Supported Standards</i> " in the <i>LDAP Reference</i>
LDAP Controls	" <i>Supported LDAP Controls</i> " in the <i>LDAP Reference</i>
LDAP Extended Operations	" <i>Supported LDAP Extended Operations</i> " in the <i>LDAP Reference</i>
Localization	" <i>Support for Languages and Locales</i> " in the <i>LDAP Reference</i>
Monitoring Metrics	" <i>Metric Types Reference</i> " in the <i>Monitoring Guide</i> " <i>LDAP Metrics Reference</i> " in the <i>Monitoring Guide</i> " <i>Prometheus Metrics Reference</i> " in the <i>Monitoring Guide</i>
Tools Reference	Tools Reference
Getting Support	" <i>Getting Support</i> " in the <i>Release Notes</i>
Glossary	Glossary in the <i>Getting Started</i>



## Chapter 12

# Former *Release Notes* Topics

The new version of the Release Notes has the same structure as the old version.

## Chapter 13

# Former *Security Guide* Topics

The following table maps locations in the DS 6.5 document to locations in the new documentation set:

Old Location	New Location
Threats to Directory Services	<i>"Threats" in the Security Guide</i>
About Security Features	<i>"Security Features" in the Security Guide</i>
Securing the Operating System	<i>"Operating Systems" in the Security Guide</i>
Securing the Java Installation	<i>"Operating Systems" in the Security Guide</i>
Securing Web Applications	<i>"Gateway Security" in the Security Guide</i>
Securing the Server Installation	<i>"Server Security" in the Security Guide</i>
Managing Certificates and Private Keys	<i>"Cryptographic Keys" in the Security Guide</i>
Securing Network Connections	<i>"Secure Connections" in the Security Guide</i>
Securing Authentication	<i>"Authentication Mechanisms" in the Security Guide</i>
Securing Directory Administration	<i>"Administrative Roles" in the Security Guide</i>
Securing Access to Directory Data	<i>"Access Control" in the Security Guide</i>
Protecting Directory Files	<i>"Data Encryption" in the Security Guide</i>
Best Practices For Client Applications	<i>"Client Best Practices" in the Security Guide</i>
Monitoring Directory Security	<i>"What to Monitor" in the Monitoring Guide</i>
Testing Secure Deployments	<i>"Tests" in the Security Guide</i>
Getting Support	<i>"Getting Support" in the Release Notes</i>
Glossary	Glossary in the <i>Getting Started</i>