

eDirectory 8.8.8 Patch 11

September 2017



eDirectory 8.8.8 Patch 11 supersedes eDirectory 8.8.8 Patch 10.

For the list of all issues resolved in eDirectory 8.8, including all patches, refer to [TID 3426981](#), “History of Issues Resolved in eDirectory 8.8.x”.

For the list of software fixes and enhancements in the previous releases, see [eDirectory 8.8.8 Patch 10 Release Notes](#).

To download this product, see the [NetIQ Downloads](#) page. For more information about eDirectory, see the [eDirectory documentation](#).

For information about security services that are bundled with eDirectory and other components used with eDirectory, see [Section 6, “Additional Documentation,” on page 3](#).

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1 What’s New

eDirectory 8.8.8 Patch 11 includes the following platform updates, enhancements, and fixed issues:

- ♦ [Section 1.1, “Fixed Issues,” on page 1](#)

1.1 Fixed Issues

This release includes the following software fixes that resolve several previous issues:

1.1.1 eDirectory Is Unable to Use Java From User’s Computer

Issue: eDirectory is unable to use the Java that is installed on your computer and bundles the supported version of Java with each version

Fix: This release enhances the eDirectory Management Toolbox to use Java installed by customers on their server. Java will no longer be bundled with eDirectory 8.8.8 P11 and later. You can install Oracle Java 1.8 or above and export the required environment variable(s) to run the command line client. For more information, see [Using the Command Line Client](#) in the [NetIQ eDirectory Administration Guide](#).

1.1.2 Multiple eDirectory Operations Fail Due to Duplicate Entries in nds.conf File

Issue: Various eDirectory operations such as startup, upgrades etc. fail due to duplicate entries found in the `nds.conf` file.

Fix: This release updates eDirectory to avoid creating duplicate entries. If you have duplicate entries created from the previous version of eDirectory, you must manually clean them. (Bug 729238)

1.1.3 Moving an User Object Removes All Auxiliary Attributes

Issue: All auxiliary attributes are removed after moving an user object.

Fix: This release updates eDirectory to restore all auxiliary attributes after moving user objects. (Bug 1049232)

1.1.4 eDirectory Crashes While Performing Bulk Add Operation

Issue: eDirectory crashes when a bulk add operation is performed through LDAP, where the container in which the object is being added does not exist.

Fix: This release updates eDirectory to fix this issue. (Bug 1026000)

1.1.5 iMonitor Displays Incorrect Address on Login Intruder Screen

Issue: iMonitor displays incorrect address on the login intruder screen. This occurs when the user logs into the eDirectory server using ldap binds without enabling NMAS.

Fix: This release updates eDirectory to fix this issue. (Bug 1016919)

2 System Requirements

For information about prerequisites for installing eDirectory, see the [NetIQ eDirectory 8.8 SP8 Installation Guide](#).

NOTE: This version of eDirectory supports Identity Manager 4.5.x and 4.6. For more information, see [NetIQ Identity Manager 4.6](#) documentation website.

3 Installing or Upgrading

To upgrade to eDirectory 8.8.8 Patch 11, go to the [NetIQ Downloads](#) page and follow the link to download the software.

NOTE: eDirectory 888 Patch 11 contains an older version of Platform Agent (PA) build which is vulnerable to NDSD crash. [Click here](#) to download the latest PA build that resolves this issue.

4 Supported Upgrade Paths

The installation program provides the ability to upgrade from eDirectory 8.8 SP8 onwards or perform a new installation.

Ensure that you have any one of the following eDirectory versions, before upgrading to eDirectory 8.8.8 Patch 11:

- ♦ 8.8.8

- ♦ 8.8.8 Patch 1
- ♦ 8.8.8 Patch 2
- ♦ 8.8.8 Patch 3
- ♦ 8.8.8 Patch 4
- ♦ 8.8.8 Patch 5
- ♦ 8.8.8 Patch 6
- ♦ 8.8.8 Patch 7
- ♦ 8.8.8 Patch 8
- ♦ 8.8.8 Patch 9
- ♦ 8.8.8 Patch 10

For more information, see [Installing or Upgrading eDirectory](#) in the *NetIQ eDirectory 8.8 SP8 Installation Guide*.

NOTE: If you have eDirectory 8.5.x or 8.6.x, you must first upgrade to eDirectory 8.7.x, then upgrade to eDirectory 8.8 SP8 and later.

5 Installing iManager Plug-Ins

- 1 Download the iManager plug-in (eDir_88_iMan27_Plugins.npm) from the [Downloads website](#).
- 2 Install the NPM. For installation instructions, see the *NetIQ iManager 2.7.7 Installation Guide*.

6 Additional Documentation

- ♦ [Section 6.1, “iManager,” on page 3](#)
- ♦ [Section 6.2, “NMAS,” on page 3](#)
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- ♦ [Section 6.6, “eDirectory Issues on Open Enterprise Server,” on page 4](#)

6.1 iManager

For iManager information, refer to the [iManager online documentation \(https://www.netiq.com/documentation/imanager/\)](https://www.netiq.com/documentation/imanager/).

6.2 NMAS

For NMAS information, refer to the [eDirectory online documentation](#) page. This documentation is available as a zip file at the end of this page.

6.3 Password Management

For Password Management information, refer to the [eDirectory online documentation](#) page. This documentation is available as a zip file at the end of this page.

6.4 Certificate Server

For Certificate Server information, refer to the [eDirectory online documentation](#) page. This documentation is available as a zip file at the end of this page.

6.5 Novell International Cryptographic Infrastructure (NICI)

For NICI information, refer to the [NICI online documentation \(https://www.netiq.com/documentation/nici27x/\)](https://www.netiq.com/documentation/nici27x/).

6.6 eDirectory Issues on Open Enterprise Server

For more information on eDirectory issues on Open Enterprise Server (OES), refer to the [OES Readme \(http://www.novell.com/documentation/oes2/\)](http://www.novell.com/documentation/oes2/).

7 Legal Notices

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