

NetIQ eDirectory 9.2.3 HF1 Release Notes

March 2021



NetIQ eDirectory 9.2.3 HF1 resolves several previous issues. Many of these improvements were made in direct response to suggestions from our customers. We thank you for your time and valuable input. We hope you continue to help us ensure our products meet all your needs. You can post feedback in the eDirectory Community Support Forums, our community Web site that also includes product notifications, blogs, and product user groups.

For a full list of all issues resolved in NetIQ eDirectory 9.x, including all patches and service packs, refer to [TID 7016794](#), "History of Issues Resolved in NetIQ eDirectory 9.x".

For more information about this release and for the latest release notes, see the [Documentation](#) Web site. To download this product, see the [Product Upgrade](#) Web site.

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1 What's New

This release includes the following enhancements and third-party component updates:

1.1 Support for NCI 3.2.0

This version of eDirectory contains NCI 3.2.0 which has a different FIPS 140-2 validated cryptography library with an active certificate.

1.2 Updates for Third-Party Components

This version of eDirectory supports OpenSSL 1.0.2y.

2 System Requirements

For information about prerequisites, hardware requirements, and supported operating systems, see the [NetIQ eDirectory Installation Guide](#).

3 Installing or Upgrading

To upgrade to eDirectory 9.2.3 HF1, you need to be on eDirectory 9.2.3. To upgrade your eDirectory 9.2.3 server to 9.2.3 HF1, perform the following steps based on your platform:

3.1 Upgrading eDirectory on Linux as Root User

- 1 Run the following command to stop the eDirectory instance:

```
ndsmanage stopall
```

- 2 Download and extract the eDirectory-9.2.3-HF1.zip file.
- 3 Navigate to the *<HF extracted location>/Linux* directory.
- 4 Run the following command:

```
rpm -Uvh patterns-edirectory-9.2.3-1.x86_64.rpm nci64-3.2.0-0.x86_64.rpm  
netiq-openssl-1.0.2y-0.x86_64.rpm
```

- 5 Run the following command to start the eDirectory instance:

```
ndsmanage startall
```

3.2 Upgrading eDirectory on Linux as Non-Root User

- 1 Run the following command to stop the eDirectory instance:

```
ndsmanage stopall
```

- 2 Download eDirectory-9.2.3-HF1.zip and extract the nonroot.tar.gz as a non-root user.
- 3 Run the following command to install nci64-3.2.0-0.x86_64.rpm as a root user:

```
rpm -Uvh nci64-3.2.0-0.x86_64.rpm
```

- 4 As a non-root user, replace the eDirectory/opt/netiq folder with the netiq folder available at eDirectory-9.2.3-HF1/Linux/eDirectory/opt/ directory.
- 5 Run the following command to start the eDirectory instance:

```
ndsmanage startall
```

3.3 Upgrading eDirectory on Windows

- 1 Stop the eDirectory instance
- 2 Download and extract the eDirectory-9.2.3-HF1.zip file.
- 3 Navigate to the *<extracted location>\Windows* directory.
- 4 Copy all the files to the location where Identity Vault is installed. For example, C:\NetIQ\eDirectory.
- 5 Run NCI_wx64.msi to upgrade NCI to 3.2.0.

NOTE: You should not run the nicicfg.msi file.

- 6 Start the eDirectory instance.

4 Additional Documentation

- ♦ [Section 4.1, “iManager,” on page 3](#)
- ♦ [Section 4.2, “Novell International Cryptographic Infrastructure \(NICI\),” on page 3](#)
- ♦ [Section 4.3, “eDirectory Issues on Open Enterprise Server \(UNIX only\),” on page 3](#)

4.1 iManager

For iManager information, refer to the [iManager online documentation](#).

4.2 Novell International Cryptographic Infrastructure (NICI)

The NICI Administration Guide is included in the [eDirectory documentation page](#).

4.3 eDirectory Issues on Open Enterprise Server (UNIX only)

For more information on eDirectory issues on Open Enterprise Server (OES), see [OES Readme](#).

5 Legal Notices

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