

NetIQ Directory and Resource Administrator 10.0.2.2 Release Notes

April 2021

This patch resolves specific issues with the DRA Server, DRA Win32 Console, DRA REST, and the Web Console. This document outlines why you should install this patch.

Frequently these improvements are 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 that our products meet all your needs. You can post feedback in the [NetIQ Directory and Resource Administrator forum](#) on NetIQ Communities, our online community that also includes product information, blogs, and links to helpful resources.

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System Requirements

This patch requires Directory and Resource Administrator 10.0.2. For detailed information on hardware requirements and supported operating systems and browsers, see the [NetIQ DRA Installation Guide](#) or see the [NetIQ DRA Systems Requirement](#) reference.

Installing This Version

For detailed information about installing Directory and Resource Administrator components and modules, see the [NetIQ DRA Installation Guide](#).

Supported Upgrade Paths

Use the table below to determine your applicable upgrade path by version. Note that patch versions are not listed. However, all patches for the versions shown are supported. For example, you can upgrade to DRA 10.0 from DRA 9.2.1 or any of its patches: 9.2.1.1, 9.2.1.2, and so forth.

DRA Server Base Version	DRA Server Updated Version
9.1, 9.1.1, 9.2, 9.2.1, 10.0, or 10.0.1	10.0.2
9.1, 9.1.1, 9.2, 9.2.1, or 10.0	10.0.1
9.1, 9.1.1, 9.2, or 9.2.1	10.0
9.1, 9.1.1, or 9.2	9.2.1
9.0, 9.0.1, 9.0.2, 9.0.3, 9.1, or 9.1.1	9.2
9.0, 9.0.1, 9.0.2, 9.0.3, or 9.1	9.1.1
9.0, 9.0.1, 9.0.2, or 9.0.3	9.1
9.0, 9.0.1, or 9.0.2	9.0.3
9.0 or 9.0.1	9.0.2
9.0	9.0.1
8.7	9.0

Installation Considerations

After you install the patch, perform a hard refresh on the browser to clear the cache and reload the pages. **Ctrl+Shift+R** or **Ctrl+F5** will work with most browsers. This is required to see the changes from the patch.

For more commands to clear the browser cache, see the [Wikipedia: Bypass your cache](#) page.

Customer Issues Addressed in This Patch

The following issues were addressed in this patch:

- ♦ Resolved an issue that caused error during the prerequisite check for tenant management. (321323)
- ♦ Resolved an issue where the Administration server performs indefinite full accounts cache refresh updates for Azure Active Directory. (315208)
- ♦ Resolved an issue that caused the handle count in the LSASS process to increase each time the DRA AD Collector runs. (317277)
- ♦ Resolved an issue in the Delegation and Configuration Console that caused an error when managing an Azure tenant with an access account that is configured with the global administrator privilege. (316336)
- ♦ Resolved an issue in the Web Console that prevented the addition of members to a group from the properties page for the group. (314033)
- ♦ Resolved an issue in the Delegation and Configuration Console that prevented the management of an Azure tenant without an Exchange license key. (318246)

- ♦ Resolved an issue that produced an error when a password with more than 16 characters is specified for an Azure tenant access account. (312203)
- ♦ Resolved an issue in the Web Console that caused an error while viewing the properties of a logged-in user. (316406)

Customer Issues Addressed in the Previous Patch

Resolved an issue that caused the DRA Server to stall when a user's DRA Home Directory share is specified with a fully qualified domain name. (297163)

Uninstalling This Patch

To uninstall the patch:

- 1 Log on to the target computer with a local administrator account.
- 2 Open the Windows Control Panel window and start the **Programs and Features** program.
- 3 Select **View installed updates** from the left panel and locate the patch.
- 4 Right-click the patch and click **Uninstall**.

Modified Files

By default, this patch modifies the following files, which is located in the installation folder at C:\Program Files\NetIQ\DRA:

- ♦ AzurePowers.xml
- ♦ OpCodes.loc
- ♦ DcLibDynamic70.dll
- ♦ ExchProvider.dll
- ♦ McsHomeShareTriggers.dll
- ♦ MCSOperationsCommon70.dll
- ♦ MCSReportingOperations.dll
- ♦ MCSServerOperations.dll
- ♦ NetIQ.DRA.DRACacheConfigManager.dll
- ♦ NetIQ.DRA.MicrosoftGraph.dll
- ♦ NetIQ.DRA.MongoCSharpHelper.dll
- ♦ NetIQ.DRA.Server.X2K7Module.dll

The following DRA files are located at x64 directory:

- ♦ NetIQ.DRA.SQLHelper.dll
- ♦ NetIQ.DRA.Server.X2K7Module.dll
- ♦ NetIQ.DRA.SchedulerService.dll
- ♦ NetIQ.DRA.MongoCSharpHelper.dll
- ♦ NetIQ.DRA.MicrosoftGraph.dll
- ♦ NetIQ.DRA.DRACacheConfigManager.dll

- ♦ NetIQ.DRA.ADCollectorHelper.dll
- ♦ DRACacheLoader.exe

Contact Information

Our goal is to provide documentation that meets your requirements. If you have suggestions for improvements, please email Documentation-Feedback@netiq.com. We value your input and look forward to hearing from you.

For detailed contact information, see the [Support Contact Information website](#).

For general corporate and product information, see the [NetIQ Corporate website](#).

For interactive conversations with your peers and NetIQ experts, become an active member of our [community](#). The NetIQ online community provides product information, useful links to helpful resources, blogs, and social media channels.

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