Access Manager Appliance 4.1 Service Pack 1 Hotfix 1 Release Notes

August 2015

![(Product Name and Version)] The Access Manager Appliance 4.1 Service Pack 1 Hotfix 1 (4.1.1 HF1) supersedes Access Manager Appliance 4.1 Service Pack 1 (4.1.1).

For the list of software fixes and enhancements in the previous release, see .Access Manager Appliance 4.1 SP1 release notes.

1   What's New?

This release includes the following platform updates and fixed issues:

1.1   Updates for Dependent Components

In this release, the Java version has been updated to 1.8.0_51. This release also includes fixes for the following:

- CVE-2015-4749
- CVE-2015-2659
- CVE-2015-4748

For more information on other Oracle critical patch updates, see http://www.oracle.com/technetwork/topics/security/cpujul2015-2367936.html.

1.1.1   Upgrading the Java Version

On Linux:

There are no manual steps required to update the version of Java. After upgrading, the Java version is 1.8.0_51.

On Windows:

To upgrade the Java version, perform the following steps:

1 Traverse to the `C:/Program Files (x86)/Novell/update/HF1` folder.

2 Open the `jre_update_readme.txt` file and follow the instructions to manually update Java.

1.2 Fixed Issues

The following issue is fixed in the Administration Console component:

1.2.1 Customized Files Are Lost After the Device Restarts

Issue: In a clustered environment, when one node restarts, the customized files listed under **Access Manager > Code Promotion > Settings** are replaced with the default files. This results in loss of customizations. This occurs when only few nodes have customizations while the others use the default files. [Bug 935061]

Fix: This issue is resolved now and the customizations are retained.

2 Upgrading to 4.1.1 HF1

IMPORTANT: Ensure that you are currently on Access Manager 4.1.1 before upgrading to Access Manager 4.1.1 HF1.

To upgrade Access Manager Appliance 4.1.1 HF1, perform the following steps:

1 Go to NetIQ Downloads Page.
2 Under **Patches**, click **Search Patches**.
3 Specify AM_4111.zip in the search box and download the file.
4 Save the hotfix file to the server running Access Manager. If you have multiple servers in your set up, ensure that you copy this .zip file to all the servers.
5 Extract the patch file by using the unzip <patch name>.zip command, where <patch filename> is the name of the patch file, for example, AM_4111.zip. For more information about the upgrade process, see Upgrading Access Manager Appliance 4.1.1 HF* Using the Patch Process for Linux or Upgrading Access Manager Appliance 4.1.1 HF* Using the Patch Process for Windows in the NetIQ Access Manager Appliance 4.1 Migration and Upgrade Guide.
6 Run the sh installPatch.sh command. This command installs the patch and the bundled binaries.

3 Verifying Version Numbers After Upgrading to 4.1.1 HF1

After upgrading to Access Manager 4.1.1 HF1, verify that the version number of the component is indicated as **4.1.1.1-9**. To verify the version number, perform the following steps:

1 In the Administration Console, click **Access Manager** > **Auditing** > **Troubleshooting** > **Version.**
2 Verify that the **Version** field lists **4.1.1.1-9**.

4 Contact Information

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