

# Advanced Authentication 6.1 Patch Update 2 Release Notes

November 2018



Advanced Authentication 6.1 Patch Update 2 includes enhancements, improves usability, and 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 that our products meet all your needs. You can post feedback in the [Advanced Authentication forum](#) on NetIQ Communities, our online community that also includes product information, blogs, and links to helpful resources.

The documentation for this product is available on the NetIQ website in HTML and PDF formats on a page that does not require you to log in. If you have suggestions for documentation improvements, click [comment on this topic](#) at the bottom of any page in the HTML version of the documentation posted at the [Advanced Authentication NetIQ Documentation](#) page. To download this product, see the [Advanced Authentication Product](#) website.

## 1 What's New?

Advanced Authentication 6.1 Patch Update 2 provides the following enhancements and fixes in this release:

- [Section 1.1, "Enhancements," on page 1](#)
- [Section 1.2, "Software Fixes," on page 2](#)

### 1.1 Enhancements

Advanced Authentication 6.1 Patch Update 2 includes the following enhancements:

- [Section 1.1.1, "Ability to Monitor User Authentication Logs for the Helpdesk Administrator," on page 1](#)
- [Section 1.1.2, "Localization of the Security Questions," on page 2](#)
- [Section 1.1.3, "Customized Email OTP Templates for an Event," on page 2](#)
- [Section 1.1.4, "Search Option for Token Management Portal," on page 2](#)

#### 1.1.1 Ability to Monitor User Authentication Logs for the Helpdesk Administrator

The helpdesk administrator can now monitor authentication logs of a user. When the helpdesk administrator logs in to the Helpdesk portal and selects a user to manage, a **User report** tab is displayed. This tab contains details such as the login time of a user, tenant information, server details, event name, user name, and so on. This report enables the helpdesk administrator to examine how often a user logs in, the different logged in events, and authenticators used for login.

For more information, see ["Monitoring User Authentications Activity"](#) in the [Advanced Authentication-Helpdesk Administrator](#) guide.

## 1.1.2 Localization of the Security Questions

This release facilitates security questions to be localized in a preferred language. When a user tries to enroll or authenticate on an operating system which has a locale other than the English, the security question is displayed in that specific language. The administrator must specify the security questions in the different supported languages in the Administration portal.

For more information, see “[Security Questions](#)” in the [Advanced Authentication - Administration](#) guide.

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**NOTE:** Localization of the Security questions is not supported in the SAML2 and OAuth2 integrations.

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## 1.1.3 Customized Email OTP Templates for an Event

Administrators can now configure the **Email OTP** method for an event according to the requirement. This enhances the Email OTP authentication that can be specific for an event.

For example, for the **Report logon** event, the administrator can set the **OTP period** or **OTP format** that is different from the other events.

For more information, see “[Email OTP](#)” in the [Advanced Authentication - Administration](#) guide.

## 1.1.4 Search Option for Token Management Portal

This release introduces a search option for tokens based on the serial number or owner name in the Token Management and the Administration portals. This eases the search for tokens.

## 1.2 Software Fixes

Advanced Authentication 6.1 Patch Update 2 includes the following software fixes:

- ♦ [Section 1.2.1, “Syslog Periodically Stops Recording to the Log File,” on page 2](#)
- ♦ [Section 1.2.2, “Advanced Authentication Portals are Inaccessible After the Server Installation,” on page 2](#)

### 1.2.1 Syslog Periodically Stops Recording to the Log File

**Issue:** When the Syslog server is not reachable, the syslogs are not recorded in the log file.

**Fix:** The CEF forward must be configured to the syslog server to record all syslog entries in the log file.

### 1.2.2 Advanced Authentication Portals are Inaccessible After the Server Installation

**Issue:** After installing Advanced Authentication 6.1, users are unable to access the Advanced Authentication portals except for the Configuration portal (port :9443) though the processor with SSE 4.2 is in use. When user executes the `docker ps -a` command, a message `aaf_webd_1 container exited` is displayed. This issue may happen due to a slow hardware or a server is rebooted after the installation without a wait time of 15 minutes.

**Fix:** The DH parameters have been changed to DSA parameters and these parameters are generated much faster on the first start. This resolves the issue.

## 2 Upgrading

You can upgrade to Advanced Authentication 6.1 Patch Update 2 from Advanced Authentication 6.0 and above.

For more information about upgrading, see “[Upgrading Advanced Authentication Appliance](#)” in the *Advanced Authentication Install and Upgrade* guide.

## 3 Contact Information

Our goal is to provide documentation that meets your needs. If you have suggestions for improvements, please email [Documentation-Feedback@netiq.com](mailto: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](#).

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