



Hewlett Packard
Enterprise

HPE OneView Global Dashboard 1.60

Release Notes

Abstract

These release notes are intended for administrators who are using the HPE OneView Global Dashboard graphical user interface to monitor IT hardware in a converged infrastructure environment.

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Release description

Key features in HPE OneView Global Dashboard 1.60

1. Public APIs

- The RESTful API allows users to access inventory, health status, and alerting information via scripting.

Documentation

The following documentation is available on the [Hewlett Packard Enterprise Information Library](#).

HPE OneView Global Dashboard User Guide

Issues and suggested actions

Adding an HPE OneView appliance fails when the user does not have full infrastructure administrator role

Symptom

If you add an HPE OneView appliance to Global Dashboard and specify an HPE OneView user who does not have the full infrastructure administrator role, if the appliance does not have an existing SCMB certificate, the appliance is added, but then immediately goes into a failed state and shows red.

Cause

Read-only HPE OneView users do not have permission to generate a key-pair that contains the rabbitmq client certificate.

Action

1. Add the HPE OneView appliance using Infrastructure Administrator role.
2. After the appliance is added, the rabbitmq client certificate will be created.
3. Select the appliance in Global Dashboard under **Settings > Appliances**, and then select **Reconnect** and use a read-only HPE OneView user to reconnect to remote appliance.

Public API does not display in Internet Explorer

Action

Use Chrome, Firefox, or Edge.

Appliance SSO tokens are not available until 1 second after login

Symptom

When logging into Global Dashboard via the API, appliance SSO tokens are generated asynchronously after the API completes.

Action

API requests to `/rest/appliances/{id}/sso` should wait up to a second after login.

Global Dashboard Kiosk Role error after 3 days of continuous login with Chrome

Symptom

If the Settings page is visited, the **Users and Directory Groups** will say **Loading...** instead of the correct information.

Action

Log out and back in if you want to make changes to **Dashboard Customization** or **Users and Directory Groups**.

The error does not impact the ability to see current updates in Global Dashboard.

Unable to log in through the default primary Active Directory Domain Users group

Symptom

Users cannot log in via the **Domain Users** group.

Cause

If Active Directory is added as an authentication directory service with the default primary group **Domain Users**, users are not able to log in.

Action

1. Create a new Active Directory group that contains everyone in **Domain Users**.
2. Use the new group name when adding an Active Directory authentication directory service to Global Dashboard.

Cannot single sign-on (SSO) to Onboard Administrator (OA) or HPE iLO using Microsoft Edge Browser

Symptom

Global Dashboard cannot single sign-on to OA/iLO using Microsoft Edge Browser.

Cause

Single sign-on using Microsoft Edge is not supported in following versions of OA or iLO:

- OA v4.71 or earlier
- HPE iLO 1, HPE iLO 2, HPE iLO 3
- HPE iLO 4 v2.50 or earlier
- HPE iLO 5 v1.10 or earlier

Action

Choose an alternative browser like Chrome, Firefox, or Internet Explorer to perform the single sign on to OA or iLO.

After restarting Global Dashboard, the login domain is blank on login screen

Symptom

After restarting Global Dashboard, the login domain is blank.

Action

Refresh the page, and the login domain will appear.

Column view causes Internet Explorer to stop responding

Symptom

On pages with many resources, the user might experience performance issues when connected to the Global Dashboard through Internet Explorer. For example, when choosing to show columns using the **Select All** icon in the **Customize View** menu, the browser might stop responding and after some time show a message indicating the system is not responding due to a long-running script.

Action

1. Select **Stop script** and refresh the page to recover the browser from this state.
2. Select one column at a time instead of **Select All**, or connect to the Global Dashboard using another browser, such as Chrome, Firefox, or Edge.

Single sign-on (SSO) opens the wrong HPE OneView session

Symptom

Single sign-on (SSO) to an appliance logs in to the wrong HPE OneView session.

Cause

The target appliance already has an active HPE OneView session open in the same browser.

Action

1. Close the browser that has an open HPE OneView session to the target appliance.
2. Open the browser and log in to Global Dashboard.

The SSO to the remote appliance will be for the user who authenticated to Global Dashboard.

Email configuration status is incorrect

Symptom

After an email is configured successfully, the configuration is reported as: **Configuration for sending emails is disabled in this appliance.**

Cause

If a large number of tasks occur, the email configuration status is lost.

Action

To display the correct status on the **Settings** page, go to **Settings > Email Configuration** and select **OK** to re-validate the email configuration. Then the correct status will again show on the **Settings** page.

Appliance Alerts list is bounded

Symptom

The CSV download of critical alerts on the Appliance Alerts page is bounded to 20,500 items.

Cause

See Symptom above.

Action

The order and scope of the CSV result is directly tied to the sort and search context on the page. Prior to downloading the CSV, sort and/or search such that alerts of interest will be included in the result.

Global Dashboard reports alerts that do not appear in HPE OneView appliance

Symptom

HPE Global Dashboard resource page shows alerts that do not appear on the HPE OneView alerts page.

Cause

HPE OneView is reporting alerts via the HPE OneView appliance application programming interface which are not being reported via the HPE OneView user interface.

Action

If the alerts in question need to be deleted, the HPE OneView API must be used to delete the invalid alerts. The HPE PowerShell Library is one way to do this by using Get-HPOVAlert to list alerts and Remove-HPOVAlert to delete alerts.

See <https://hewlettpackard.github.io/POSH-HPOneView/> for additional information.

Websites

General websites

Hewlett Packard Enterprise Information Library

www.hpe.com/info/EIL

Single Point of Connectivity Knowledge (SPOCK) Storage compatibility matrix

www.hpe.com/storage/spock

Storage white papers and analyst reports

www.hpe.com/storage/whitepapers

Hewlett Packard Enterprise documentation websites

HPE OneView Global Dashboard documentation

www.hpe.com/info/ovglobaldashboard-docs

HPE OneView documentation

www.hpe.com/info/oneview/docs

HPE Synergy documentation

www.hpe.com/info/synergy-docs