



**Hewlett Packard
Enterprise**

HPE Storage Plug-in 3.4 for VMware vRealize Operations Release Notes

Abstract

The information in this document is intended for use by Hewlett Packard Enterprise customers, partners, and Hewlett Packard Enterprise field representatives. These release notes describe the features and fixes included in HPE Storage Plug-in 3.4 for VMware vRealize™ Operations .

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Features

- Supports new HPE 3PAR StoreServ 20800 R2/20840 R2/20850 R2.
- Supports HPE 3PAR StoreServ OS 3.3.1 MU1, MU2 and HPE 3PAR StoreServ OS 3.2.2 MU4, MU6 (FC, iSCSI).
- HPE Branding changes are effective from the 3.3 release of HPE storage plugin for VMware vRealize Operations. HPE StoreFront Analytics Management Pack for VMware vRealize Operations is changed to HPE Storage Plug-in for VMware vRealize Operations.
- Enables the administrator of the virtual environment to analyze performance and health issues by correlating information of the VMs to HPE storage systems. The administrator of the virtual environment can analyze performance and health issues by correlating information of the VMs to the HPE Storage Systems.
- HPE Storage plug-in for VMware vRealize Operations provides enhanced performance and greater scalability per HPE Storage Adapter instance.
- HPE Storage Plug-in for VMware vRealize Operations 3.3 supports VMware vROps 6.2 and later. HPE Storage Plug-in for VMware vRealize Operations 3.3 supports upgrade from the immediate previous version, but not from 2.x versions.
- OOTB alerts are configured based on the latency metric for the following:
 - HPE 3PAR StoreServ volumes
 - Physical disk drives and ports
 - HPE StoreVirtual volumes
 - Nodes
 - Clusters
- You can view the alerts in the Monitoring dashboards. Thin Provisioning Savings metric for HPE 3PAR StoreServ CPG has been removed to achieve greater performance.
- Supports vROps 6.2, 6.3, 6.4, 6.5, 6.6, 6.6.1, and 6.7.

Fixes

If you upgrade from HPE Storage Plug-in for VMware vRealize Operations 3.0 or 3.1 to 3.2 and later under Environment tab, the missing HPE 3PAR StoreServ components are available now. The Thin Provisioning Savings metric for an HPE 3PAR StoreServ CPG is collected.

Known Issues

Remote Copy IPs metric

Symptom

The Remote Copy IPs metric is not collected and the information is not available.

Action

None.

NOTE: The previously collected data may continue to show, but no new data points are shown for this metric. If dedup metrics is above 25, then the dedup metrics is displayed as “25”.

Negligible difference in storage capacity

Symptom

If the monitored storage system has HPE 3PAR OS 3.3.1 and later, there is negligible difference in the displayed storage capacity.

Action

None.

Documentation feedback

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