

Overview

HPE StoreFront for VMware vRealize Log Insight

The HPE StoreFront Analytics for VMware vRealize Log Insight is a software adapter that extends vRealize Log Insight functionality to support HPE 3PAR StoreServ arrays. VMware administrators using HPE StoreFront Analytics can visualize and analyze data from their HPE 3PAR StoreServ storage array directly within vRealize Log Insight without the need to switch to another tool. This allows to deliver real-time log management for VMware environments, across HPE 3PAR StoreServ storage and virtual layers.

HPE StoreFront Analytics is distributed as a management pack that installs directly in VMware vRealize Log Insight.

Key Features and Benefits:

- VMware vRealize Log Insight delivers automated log management through log analytics, aggregation and search. It provides the operational intelligence and enterprise-wide visibility needed to proactively enable service levels in environments with HPE 3PAR StoreServ
- Pre created HPE Storage Dashboard: Provides summary and detailed log message information about the HPE storage system in the VMware vSphere environment.
- Provides a single pane of glass management of virtual and physical storage infrastructure to help visualize the problem areas between physical and virtual physical storage resources.
- Allows for easier troubleshooting of storage related problems and bottlenecks as VMs can be mapped back to the underlying physical storage infrastructure that they reside on.

Standard Features

Key storage log messages made visible	The HPE StoreFront Analytics for VMware vRealize Log Insight uniquely provides key log messages for HPE Storage in VMware vSphere environments.
Gain insight into your HPE storage directly from VMware Log Insight	The HPE StoreFront Analytics for VMware vRealize Log Insight provides the user with several ways to access storage information based on the selected messages in the user interface. The provided dashboards also allow the user to access different views of the detailed storage information for the selected messages(s):
Whats New?	New features in this version: <ul style="list-style-type: none"> • Support for VMware vRealize Log Insight 6.0
Supported HPE Storage	The HPE StoreFront Analytics for VMware vRealize Log Insight can be used with the following HPE Storage: <ul style="list-style-type: none"> • HPE 3PAR StoreServ Storage <p>Additional details describing supported array platforms can be found in SPOCK under the Application Notes -> Solutions: VMware.</p>
Simplified Installation, Licensing, and Support	The HPE StoreFront Analytics for VMware vRealize Log Insight software is available from software depot at hp.com. The downloaded installation package includes instructions on how to install it. <p>Support for the plug-in is available with an HPE service agreement. To access the HPE support portal, visit: http://www.hp.com/support.</p>

NOTE:

Electronic software is available in all countries except China and Japan. For China and Japan should order the physical equivalent

Complementary Product Solutions

HPE OneView for VMware OneView for VMware vCenter	HPE OneView for VMware vCenter provides ease of management for HPE Storage and Hewlett Packard Enterprise servers and is OneView for VMware vCenter provides server and HPE storage hardware management capabilities, including comprehensive monitoring, remote control, virtual connect, creating datastores, and power optimization for Hewlett Packard Enterprise servers and HPE storage in the VMware environment. http://www.hp.com/go/ov4vc
HPE 3PAR Management Software Plug-in for VMware vCenter	Customers requiring active management with HPE 3PAR StoreServ should deploy and/or continue to use the HPE OneView for VMware vCenter Software (server and storage module). OV4VC plug-in replaces HPE 3PAR Management Software Plug-in to manage the HPE StoreServ 3PAR Array directly from the vCenter management console. http://www.hp.com/go/ov4vc
HPE 3PAR Recovery	HPE 3PAR Recovery Manager Software for VMware (RM-V) is an array-based, online VM snapshot

Standard Features

Manager Software for VMware (RM-V)

and recovery solution that gives superior control over data protection and recovery in VMware vSphere environments—including granular, rapid online recovery of files. By leveraging HPE 3PAR Virtual Copy software, Recovery Manger enables VMware administrators to nondisruptively create hundreds of space-efficient, application-consistent, point-in-time snapshots to protect and recover VMDKs, Virtual Machine File Systems (VMFS), individual VMs, or individual files. Along with the HPE 3PAR Management Plug-In for VMware vCenter, HPE 3PAR Recovery Manager software gives administrators access to all of this functionality from within the familiar and easy-to-use VMware vCenter Server virtualization management console. More details [here](#).

Other product information

Additional product materials from the following HPE web pages:

HPE OneView for VMware vCenter: <http://www.hp.com/go/ov4vc/docs>

HPE 3PAR StoreServ: <http://www.hp.com/go/3PAR>

HPE Virtualization with VMware: <http://www.hp.com/go/vmware>

Summary of Changes

Date	Version History	Action	Description of Change
14-Oct-2016	From Version 1 to 2	Changed	Rebranding edition applied
17-Aug-2015	Version 1	Creation	Document created



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