Hewlett Packard Enterprise

HPE OneView integration with VMware vRealize Operations Manager

Comprehensive visibility in one place—Gain comprehensive operational visibility in one place across applications, hypervisors, storage, and physical, virtual, and cloud environments. Simplify administration by merging HPE and VMware® management ecosystems.

Rapid deployment—Get started immediately with the factory-integrated solution that comes pre-configured with all integrations and testing done, enabling quick deployment and fast time-to-value.

Improve performance and avoid downtime—Rapidly scale the solution with in-built expansion capabilities and easily available additional capacity, improving IT administrator’s efficiency by enabling a software-defined data center.

HPE reference architectures for Converged Systems—making it simple to deploy common apps in a virtualized environment

Built on decades of HPE technical expertise, HPE ISV partners’ best practices, and validated lab testing, HPE App Maps mitigate deployment risk and eliminate trial and error when deploying specific workloads and applications.

Based on an industry-proven model, these blueprints are tuned to achieve efficient performance of the target application—helping you reduce provisioning time, cost, and errors. The result—you can deploy applications faster and more efficiently.

Current landscape

- The IT industry is witnessing tremendous growth in cloud, mobility, social, Big Data, and the Internet of Things
- These factors are putting more pressure on IT organizations to meet rapidly escalating business demands with constrained resources
- It is critical for decision makers to initiate strategic changes in the way data centers are being architected and managed
- These factors are driving the need for a converged infrastructure management platform to optimize resources and reduce costs
Key highlights of the solution

HPE OneView for vRealize Operations Manager
- Simplifies administration merging of HPE and VMware management ecosystems
- Provides HPE OneView Server and infrastructure topology, status, and events to the vRealize Operations Manager environment
- Correlates and manages relationship between the physical and virtual infrastructure
- Provides key operational metrics for HPE Server/BladeSystem for improved trend and root-cause/impact analyses
- Proactively avoids performance issues and provides deep insights across a list of monitored HPE components
- Provides topology resource relationships between HPE OneView objects and virtual machines and application objects
- Delivers end-to-end analyses of all types of machine-generated log data to reduce troubleshooting times and improve mean-time-to-resolution

Other HPE OneView solutions benefits
- Captures best practices configuration and automate infrastructure provisioning with HPE OneView
- Maintains stability and reliability with online firmware inventory and deployment with HPE OneView for VMware vCenter
- Investigates root-cause issues with HPE OneView for VMware vCenter Log Insight

Learn more at
hpe.com/info/oneview
hpe.com/info/ovvcenter

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4AAS-6803ENW, January 2016, Rev. 2