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# Nutanix and Blue Medora

Nutanix makes infrastructure invisible, elevating IT to focus on the applications and services that power their business. The Nutanix enterprise cloud platform leverages web-scale engineering and consumer-grade design to natively converge compute, virtualization and storage into a resilient, software-defined solution with rich machine intelligence. Nutanix has helped large and small IT organizations simplify their datacenter and gain predictable performance, linear scalability, and cloud-like infrastructure consumption.

Blue Medora software solutions tie together data from virtualized and cloud-based databases, applications and services with the critical underlying compute, storage and network infrastructure to create a unified view of the infrastructure. The Nutanix Management Pack serves as a component of Blue Medora's True Visibility Suite for VMware vRealize Operations, which enables organizations to breakdown IT silos and boost productivity up to 67%.

# **SOLUTION OVERVIEW**

Together Nutanix and Blue Medora help deliver end-to-end solutions for VMware vRealize Operations. Here are top features of the joint solution:

- Easy to design and deploy: Leverage sizing tools and reference designs to go from concept to production as much as 30X faster than traditional approaches.
- One platform for all: Consolidate on to a single solu- tion with predictable scalability delivered by Nutanix's web-scale architecture.
- Key performance metrics: Garner insight more than 1,000 collected metrics.

# KEY BENEFITS FOR BUSINESS AND IT

- ✓ Get as much as 30X faster time to value from concept to production
- ✓ Eliminate under-utilized infrastructure silos, using up to 80% less space and 50% lower CapEx.
- ✓ Get fast VM related compute and storage performance
- ✓ Boost productivity up to 67%
- Reduce mean-time-to-innocence (MTTI) and mean-time-to-repair (MTTR) with customized, out-of-the-box dashboards
- ✓ Leverage 150+ alerts and notifications imported from the Nutanix API
- ✓ Access 30+ high-level views and 5 exportable reports

# **TECHNICAL DETAILS**

Nutanix solutions natively converge server and storage resources into a single, 100% software-defined appliance that comes ready to run all enterprise applications, at any scale. Built on a distributed web-scale architecture, a single Nutanix hyperconverged appliance can simultaneous run different workloads, including enterprise databases and applications, VDI, and big data workloads.

- Enterprise-wide visibility: With Blue Medora, monitor the health of Nutanix hyperconverged systems inside vRealize Operations to understand relationships between Nutanix and VMware VMs, hosts and datastores.
- Relationship mapping: Reduce troubleshooting time and simplify security and compliance management by mapping relationships between Nutanix and VMware layers.
- · Predictive analytics: Stay ahead of issues with up-to-the-minute status and health awareness, collecting key metrics

including IO operations, disk size, cache memory usage, CPU usage and total IOPS.

Nutanix and Blue Medora Solution Brief

Nutanix and Blue Medora

PARTNER SOLUTION BRIEF

### **I** CUSTOMER (OR NUTANIX/PARTNER) QUOTE

"We are excited to partner with Nutanix, a leading cloud/SDDC building block and extend monitoring across the IT stack for customers to optimize performance. Our Nutanix-ready solution increases visibility into leading multicloud SDDC management tools like vRealize Operations."

– Christian Fernando, VP of Product, Blue Medora

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# **TECHNICAL RESOURCES**

- Installation Guide
- <u>Release Notes</u>
- <u>User Guide</u>

#### **I NUTANIX READY**



#### **GET STARTED**

Nutanix and Blue Medora are committed to our customers' success. We offer a wide range of services, around design, deployment, and optimization, as well as custom services tailored to customers' needs. Visit <u>www.bluemedora.com</u> for a free trial of the Blue Medora vRealize Operations Management Pack for Nutanix.

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- <u>Overview Presentation</u>
- <u>Data Sheet</u>



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#### About Nutanix

Nutanix makes IT infrastructure invisible with an enterprise cloud platform that delivers the agility and economics of the public cloud, without sacrificing the security and control of on-premises infrastructure. Learn more at www.nutanix.com or follow up on Twitter @nutani