

# Quest® VROOM

Supercharged virtual management

Business and IT are moving faster than ever before, and user expectations regarding application performance and availability have transformed in recent years. You're being asked to meet aggressive application performance SLAs while reducing license costs and managing an increasingly complex virtual infrastructure.

Quest VROOM will accelerate the performance of your entire virtual infrastructure, transform the application experience for your users, and enable you to proactively control license and hardware costs.

Go beyond Hyper-V and VMware monitoring: Maximize resource utilization and improve virtual application performance across hybrid environments with multiple hypervisors. Take control

of hardware and license costs with real-time analytics that help you proactively predict and budget for capital expenditures.

Protect your growing virtual environments — systems, applications and data — automatically and recover in minutes with zero impact on your users, as if the outage never happened.

### **FEATURES**

# End-to-everything visualization and protection

Get unmatched visibility into VMware and Hyper-V environments with monitoring and management across the entire virtualization infrastructure stack. Protect and recover full systems, applications and data across physical, virtual and cloud.

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With Quest VROOM, you can accelerate the performance of your entire virtual infrastructure, transform the application experience for your users, and proactively control license and hardware costs.

# **BENEFITS:**

- Get monitoring and protection across multi-hypervisor, hybrid virtual infrastructures
- Accelerate VM performance now, and in the future
- Maximize application uptime and data availability
- Proactively avoid bottlenecks with deep insights into available resources
- Model workload changes to see potential impacts before taking action.
- Protect your growing virtual environments automatically
- Run without restore, as if the outage never happened
- Reduce operational expenditures (OPEX) and optimize capital expenditures (CAPEX)
- Automate time-consuming routine administration tasks

Quest VROOM
enables you to
protect your growing
virtual environments
automatically and
recover in minutes
with zero impact on
your users — as if
the outage never
happened.

#### SYSTEM REQUIREMENTS

### MONITORING SERVER

OS: Windows Server 2012, 2012 R2, 2016

Memory: 10GB

Processor: 4 vCPU

Storage: 120GB

Network: 1 gigabit Ethernet

# BACKUP SERVER

OS: Windows Server 2008 R2 SP1, 2012, 2012 R2,2016 (except Core editions); Windows 7 SP1, 8, 8.1, 10

Memory: 8GB (minimum)

Processor: Quad-core or

higher

Storage: Direct attached storage, storage area network or network attached storage

Network: 1 gigabit Ethernet (minimum)

# MONITORED PLATFORM SUPPORT:

VMWare: vCenter Server 5.5, vSphere up to version 6.0

Hyper-V: Windows 2008 Server R2, 2012, 2012R2, 2016

### Capacity and resource management

Easily monitor and access current workload capacity, identify shortfalls, analyze alternative scenarios, and plan for data center growth or additional virtualized workloads. Safely deploy additional VMs by identifying available slots. Forecast exhaustion of resources in VMs and estimate purchasing requirements by modelling hardware changes.

# Integration with storage, Exchange and Active Directory

Take advantage of optional modules that enable full integration with Microsoft Exchange and Microsoft Active Directory performance monitoring.

# Near-zero RTOs and aggressive RPOs

Achieve easy, scalable protection for your growing virtual environment by protecting VMware and Hyper-V VMs without disrupting applications and users. Use the Rapid Snap for Virtual and Applications feature to take incremental-forever snapshots that capture an entire application and its relevant state, as often as every five minutes, for complete application and system recovery with near-zero RTOs and aggressive RPOs.

### Virtual standby and DRaaS in Azure

Continually send updates to a virtual machine that can be activated immediately if there's an issue with the primary machine. Create virtual standby machines in your Microsoft Azure account in just a few clicks for easy and reliable disaster recovery as a service (DRaaS).

## Verified recovery

Rest assured that the file systems, Microsoft Exchange and SQL Server instances you back up can be recovered with automated recovery testing and verification of all backups.

## Universal recovery

Restore at any level, from a single file, message or data object to a complete physical or virtual machine — even to dissimilar hardware.

### Optimization

Reduce OPEX with expert advice on optimizing VM density, including vCPU, vMemory and guest storage. Easily locate abandoned, powered-off or unused templates and snapshots, as well as zombie VMs, and then immediately return wasted resources back to your resource pool.

#### **Automation**

Enforce proper VM lifecycle management with automation capabilities that help you easily deploy new VMs, decommission old VMs and remove unnecessary VM files. Reduce mean time to resolution (MTTR) with automated root cause analysis and virtual machine performance remediation workflows.

### **ABOUT QUEST**

Quest helps our customers reduce tedious administration tasks so they can focus on the innovation necessary for their businesses to grow. Quest® solutions are scalable, affordable and simple-to-use, and they deliver unmatched efficiency and productivity. Combined with Quest's invitation to the global community to be a part of its innovation, as well as our firm commitment to ensuring customer satisfaction, Quest will continue to accelerate the delivery of the most comprehensive solutions for Azure cloud management, SaaS, security, workforce mobility and data-driven insight.



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