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PERFORM

Perform delivers a performance management tool specifically designed to enable IT organizations the ability to discover, monitor, and maintain the vital statistics of the virtualized environment. Perform incorporates host server and virtual machine knowledge to show real-time, and historical variables such as CPU, memory, and disk usage within a comprehensive user interface, allowing administrators to graph and report on those vital statistics.

Challenges

Server virtualization is set to become a key requirements for all organizations tasked with a server consolidation strategy or the need to reduce the Total Cost of Operation (TCO) of the enterprise computing infrastructure.

Today's virtualization offerings are challenged by poor performance, lack of scalability, limited visibility, and an inability to offer the fine-grained resource guarantees that are required to provide true server level SLA's.

Additionally, server virtualization brings another level of complexity to IT administrators. In order to reap the full benefits of any virtualization strategy, the dynamic infrastructure needs to be effectively managed using a well-integrated solution.

Benefits

Perform delivers a complete picture of the virtual infrastructure from a resource requirement perspective through real-time and historical monitoring and reporting. Perform helps IT organizations discover and identify the dynamic virtualized environment in real-time. It does this by monitoring both the host server and virtual machines availability and performance, facilitating the building of the virtual environment, mapping the environment to business processes and helping you to allocate optimum resources based on business priorities.

Perform assures that virtual machines are efficiently utilizing system resources while monitoring which components are vulnerable to changes such as increased workloads, data, users and transactions.

Perform helps to simplify and extend the enterprise management of the virtualized environment. With reliable host server and virtual machine management that is mapped to business needs, you can reduce downtime on mission-critical applications, boost availability, reliability, and efficiency. When you shift focus from a reactive, crisis-management approach to a proactive approach, operational costs can be reduced, resulting in up to 35 percent lower TCO.

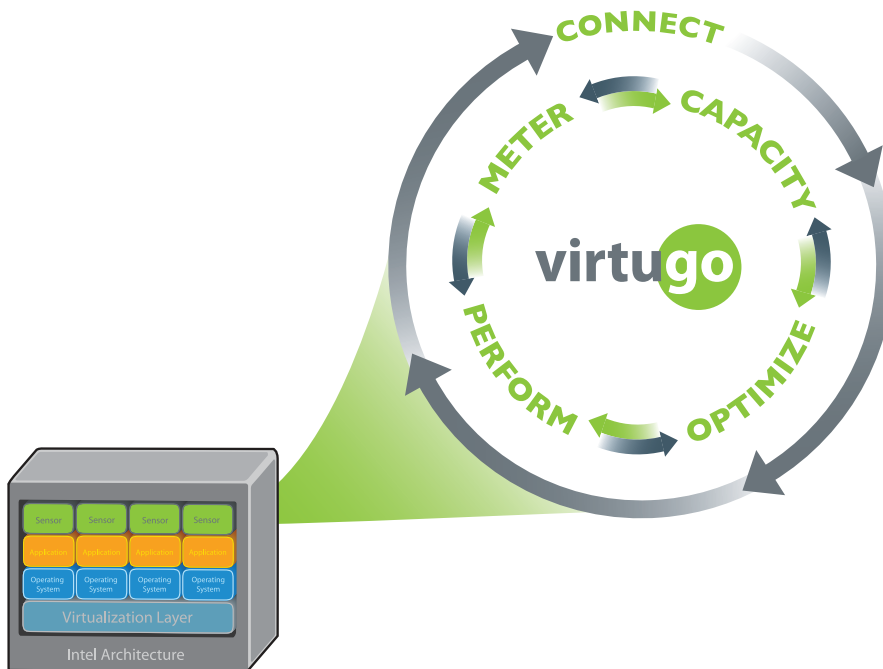
KEY FEATURES

- Historical & real-time performance reporting
- Total virtual environment monitoring
- Unique system capacity value
- Detailed reports and graphs
- Automated discovery

PERFORM

Features and Capabilities

- *Real-time and Historical Performance Monitoring* - Perform can monitor CPU, memory and disk allocations within, and across, the virtual environment.
- *System Capacity Value* - Perform utilizes patent pending algorithms to correlate system metrics in order to compute a unique host server and virtual machine capacity value.
- *Discovery of the Virtual Environment* - Perform can discover virtual environment host servers and virtual machines by IP address, or a range of IP addresses, then display them within the Virtugo viewer by DNS name, IP Address or VM alias.
- *Monitor Resource Allocation* - Perform provides greater visibility into the virtual environment by collecting, monitoring and reporting on the host server and virtual machine resource utilization.
- *Reporting & Graphing* - Perform delivers real-time and historical correlated virtual environment performance metrics, aggregated server group reporting and graphs for each virtual machine.
- *Knowledgeable Decision Making* - Perform collects virtual environment data to provide capacity, system utilization and system up-time reports.
- *Architecture Scalability* - Perform scales to fit virtually any enterprise and integrates with other Virtugo products to provide unparalleled, cohesive management and optimization of the virtualized environment.
- *Enterprise-Class Operations* - In order to manage complex and widespread operations, Virtugo helps organizations drive down costs by providing efficiency with a comprehensive solution.



Virtugo — Designed to extend your virtual infrastructure.