Storage Resource Monitor
Storage resource management reporting and analysis

Get a comprehensive view into the performance and capacity of your heterogeneous storage environment with agentless NAS and SAN attached storage monitoring and reporting. Visualize your storage environment including volumes, RAID groups, storage pools, disks, and more. Extend your SolarWinds Server & Application Monitor (SAM) and Virtualization Manager (VMAN) monitoring and reporting down to the device level with Storage Resource Manager Orion® Platform integration.

FEATURES
» Storage performance monitoring and hotspot detection
» Storage array hardware health visualization
» Storage capacity planning with historical and forecasted views
» Custom and predefined alerts and reports
» Detailed views into controller, array, pool, and LUN capacity and performance
END-TO-END VISIBILITY OF THE APPLICATION STACK

Use Storage Resource Monitor to access the AppStack™ and PerfStack™ dashboards for end-to-end visibility into application and infrastructure performance, including your storage resources.

AppStack is designed to surface application performance issues and can allow you to quickly determine the cause—whether it’s server, virtual, or storage infrastructure. You can quickly assess the health of your entire environment and troubleshoot specific, interrelated problems—all from one view.

PerfStack presents cross-stack performance data and metrics across your storage arrays, virtualization, applications, systems, and network systems, enabling them over time. This integrated view may help you to better predict, prioritize, and resolve issues before they affect end users.

SYSTEM REQUIREMENTS

<table>
<thead>
<tr>
<th>HARDWARE</th>
<th>MINIMUM REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPU</td>
<td>Quad core processor or better</td>
</tr>
<tr>
<td>Memory</td>
<td>6GB</td>
</tr>
<tr>
<td>Hard Drive</td>
<td>20GB minimum</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SOFTWARE</th>
<th>MINIMUM REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>OS</td>
<td>Windows Server® 2016 or later</td>
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</tbody>
</table>
| Database          | On-premises
SolarWinds supports Express, Standard, or Enterprise versions of the following:
- SQL Server® 2014, 2014 SP1, 2014 SP2
- SQL Server 2016, 2016 SP1
- SQL Server 2017 (including installations on Linux®)
- SQL Server 2019

Cloud
- Amazon® RDS
- Azure® SQL database, Managed Instance

NOTE: The minimum server requirements listed assume default configuration. Significantly increasing the poll rate or statistic collection rate could result in additional load on the server, which may require a larger CPU or additional memory.

TRY BEFORE YOU BUY. DOWNLOAD A FREE TRIAL!

At SolarWinds, we believe you should try our software before you buy. That’s why we offer free trials delivering full product functionality. Products can be downloaded from the SolarWinds website, and run on-premises in IaaS environments, or deployed in Microsoft® Azure® by the Azure Marketplace.
SUPPORTED STORAGE DEVICES

NetApp:
- NetApp®️ E-series
- NetApp Filers (OnTAP 7-mode)
- NetApp Filers (Clustered Data OnTAP (CDOT))
- NetApp AFF
- NetApp EF

DELL EMC:
- Dell EMC Unity

DELL EMC DATA DOMAIN

DELL EMC CLARiiON:
- Dell EMC VNX®️
- Dell EMC Celerra®️
- Dell EMC Isilon®️
- Dell EMC Symmetrix®️ VMAX®, VMAXe®, DMX®️
- Dell EMC XtremIO®️
- Dell EMC VMAX3 (Flash Family)

IBM:
- IBM®️ N Series
- IBM DS3xxx, 4xxx, 8xxx
- IBM 6xxx, 8xxx
- IBM Spectrum™️ Virtualize (Vxxx & SVC)
- IBM Spectrum Accelerate (XIV)
- IBM (ESS) Enterprise Storage Server®️
- IBM FlashSystem A9000/A9000R
- IBM FlashSystem A9000/A9000R/V9000

Hitachi:
- Hitachi Data Systems®️ AMS
- Hitachi Data Systems USP, USPV, VSP
- Hitachi Data Systems HUS 100 Blockside, HUS VM Blockside

HPE:
- HPE®️ Nimble Storage AF-Series & CS-Series
- HPE StoreServ®️ 3PAR
- HPE StoreVirtual®️/LeftHand™️ P4xxx
- HPE StorageWorks®️ EVA
- HPE StorageWorks XP
- HPE MSA/P2xxx

Huawei:
- OceanStor®️ v3/v5 Series
- OceanStor®️ Dorado™️ v3 Series

Kaminario:
- K2
- K2.N

Other vendors:
- Oracle®️/SUN®️: StorageTek®️ 2xxx & 6xxx, Virtual Storage Manager 99xx Series, Flex
- Oracle/Pillar
- Xiotech®️: Emprise 7000, Magnitude 3D 3xxx and 4xxxr
- ONStor®️
- Dot Hill®️ AssuredSAN 4xxx/5xxx
- Pure Storage®️
- LSI Arrays
- INFINIDAT®️ InfiniBox™️ Fxxxx
ABOUT SOLARWINDS

SolarWinds (NYSE:SWI) is a leading provider of powerful and affordable IT management software. Our products give organizations worldwide—regardless of type, size, or complexity—the power to monitor and manage their IT services, infrastructures, and applications; whether on-premises, in the cloud, or via hybrid models. We continuously engage with technology professionals—IT service and operations professionals, DevOps professionals, and managed services providers (MSPs)—to understand the challenges they face in maintaining high-performing and highly available IT infrastructures and applications. The insights we gain from them, in places like our THWACK community, allow us to solve well-understood IT management challenges in the ways technology professionals want them solved. Our focus on the user and commitment to excellence in end-to-end hybrid IT management has established SolarWinds as a worldwide leader in solutions for network and IT service management, application performance, and managed services. Learn more today at www.solarwinds.com.

LEARN MORE

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