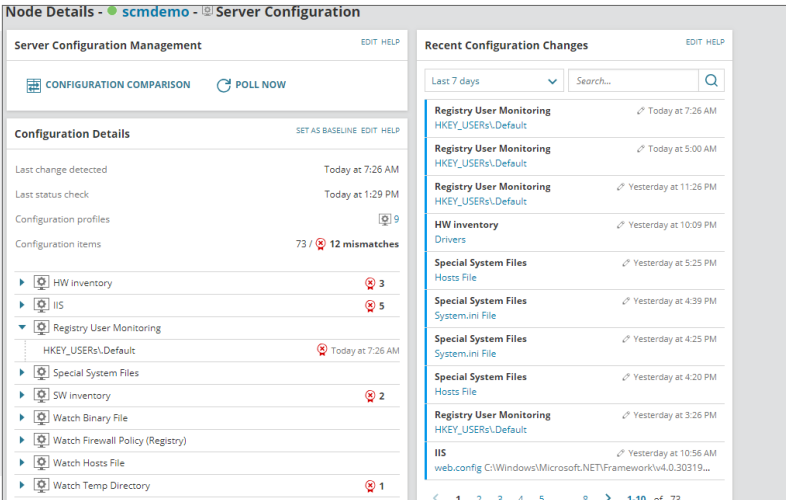


SolarWinds Server Configuration Monitor



The screenshot displays the SolarWinds Server Configuration Monitor interface for a node named 'scmdemo'. The interface is divided into two main sections: 'Server Configuration Management' and 'Recent Configuration Changes'.

Server Configuration Management: This section includes a 'CONFIGURATION COMPARISON' button and a 'POLL NOW' button. Below this, the 'Configuration Details' are shown, including the last change detected (Today at 7:26 AM), the last status check (Today at 1:29 PM), and the number of configuration items (73 / 12 mismatches). A tree view on the left shows various configuration items with their respective mismatch counts: HW Inventory (3), IIS (5), Registry User Monitoring (1), Special System Files, SW Inventory (2), Watch Binary File, Watch Firewall Policy (Registry), Watch Hosts File, and Watch Temp Directory (1).

Recent Configuration Changes: This section shows a list of recent changes, including Registry User Monitoring, HW Inventory, Special System Files, and IIS, with timestamps for each change.

SolarWinds® Server Configuration Monitor (SCM) is an easy-to-use tool that is designed to track system and application changes in your systems environment. Don't let unauthorized configuration changes slow down application performance. Compare configuration changes over time or correlate them with performance, so you can more easily pinpoint the root cause of a problem. Server Configuration Monitor is a powerful, but still affordable, system administrator tool, with an easy-to-understand licensing model based on node monitoring. Built on SolarWinds' popular Orion® Platform, SCM can leverage your full stack view unified monitoring experience.

SERVER CONFIGURATION MONITOR AT A GLANCE

- » Track systems and applications setting changes thanks to agent-based monitoring that lets you know about changes, even if they were made offline
- » Correlate changes in server and application configurations with performance of the network, and pinpoint any potential configuration issues
- » Automatically detect servers that are eligible for monitoring
- » Out-of-the-box configuration profiles for the most common servers
- » View and report on hardware and software inventories
- » Easily integrate SCM into your system monitoring solution thanks to the Orion Platform
- » Monitor your servers on-premises, cloud, or virtual environment

FEATURES

Track system and application changes

System and applications are changing all the time. Tracking all these changes could be vital for performance of your systems environment, but all this manual work can be very time consuming. Let SCM help you keep an eye on everything. SCM is designed to monitor your servers, and log any changes to them. Thanks to the powerful reporting engine of the Orion Platform, your changes can quickly be found in a single pane of glass.

[Learn more >>](#)

Discover changes that were made offline

SCM is an agent-based monitoring solution. Each deployed agent on the monitored server can catch configuration changes, even when the network is down, or the server has been disconnected. Once the server is online again, the agent alerts you to any unauthorized change that was made.

Compare configuration changes over time

Do you need to know how effective the maintenance hours are? Or do you want to know when the changes were made? Compare configuration changes over time right in the dashboard, and discover any differences that may have occurred.

[Try online demo >>](#)

Correlate configuration changes to performance

The main purpose of any monitoring tool is the ability to pinpoint the root cause of the problem as soon as possible. With SCM, you can correlate changes in server and application configuration with their performance. If a server is slow due to a bad configuration change, you can find it quickly and fix it.

[Learn more about PerfStack >>](#)

[Try online PerfStack demo >>](#)

[Watch the SolarWinds Lab about PerfStack >>](#)

Manage your asset inventory

Forget about using a Microsoft® Excel® spreadsheet as the best solution for your IT asset management. Create your hardware and software asset inventory with the SCM automatic discovery feature. This feature gives you the power to keep the list up to date without time consuming manual work.

Orion Platform integration

SCM is built on the popular SolarWinds Orion Platform. This provides you full integration capabilities with a large number of other SolarWinds products, including [Server & Application Monitor](#), Network Automation Manager, Network Operations Manager, Network Performance Monitor, Virtualization Manager, Storage Resource Monitor and more. All SolarWinds products based on the Orion Platform share the same user experience, as well as a strong and robust report engine. This integration is designed to give you an opportunity to scale your full stack monitoring solution as needed.

LICENSING

SolarWinds SCM is licensed by the number of nodes that will be monitored. A node is defined as a server, virtual machine, virtual host, or OS instance.

It doesn't matter how many applications run on the server, since the server itself is simply just one node.

SYSTEM REQUIREMENTS

HARDWARE

Hard Drive	10 GB minimum 20 GB recommended
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Memory	6 GB minimum 8 GB recommended
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CPU	Quad-core processor or better
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SOFTWARE

Operating System	Windows Server® 2012, 2012 R2, 2016, Windows® 8.1, 10
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Databases	Supports Express, Standard, or Enterprise versions of SQL Server® 2012, 2014, 2016 or 2017
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