Overview

Opsview® is the award winning open source application, network and infrastructure monitoring suite from Opsera. It provides comprehensive system management capabilities used to monitor the health of today’s most complex data centres.

Opsview provides a central, web-based console from which you can monitor, diagnose and manage all your enterprise IT resources. Opsview saves you time by making your monitoring system easy to manage and typically costs 70-90% less than comparable proprietary tools.

Opsview significantly extends the capabilities of Nagios and Nagios plug-ins and integrates many other open source components into one single, coherent system, making it easier to use and manage.

Enterprise Grade
Opsview is available in two editions, Community and Enterprise. Opsview Enterprise contains mature features, has a predictable release schedule and clear road map and suits large, mission critical monitoring requirements. Opsview Community edition is perfect for evaluating Opsview and trying out the latest new features.

Low Cost of Ownership
Centralised monitoring shifts focus from fire-fighting to forward planning. IT problems can be identified and dealt with before they impact on business operations. Longer term monitoring of trends and service levels facilitates more accurate capacity planning and budgeting. These capabilities, combined with an open source licensing model means Opsview delivers significant cost savings over proprietary monitoring software while delivering the same business benefits.

Highlights

- Opsview is mature, enterprise-grade system monitoring software.
- Distributed monitoring provides scalability and high-availability across multiple data centres.
- Reduced administration overhead compared to similar systems.
- Opsview is licensed under Open Source GPL V2 and is therefore flexible and extensible.
- Provides support for all common network devices, services and operating systems.
- Offers advanced SNMP polling and trap processing.
- Provides fully featured performance monitoring and trend analysis tools.
- Offers a management API for automated changes to system.
- Flexible notification API with support for email, SMS and pagers.
- Extends the capabilities of the popular Nagios® monitoring framework.
**Simplified Administration**
Opsview greatly simplifies the task of configuring and managing data centre monitoring. Templates reduce the overhead of managing many similar devices. Cloning function allows new configuration objects to be generated from existing objects, greatly reducing implementation time and effort. Configuration API facilitates automation and integration with CMDB and asset tracking tools.

**Flexible Architecture**
Opsview is built on Nagios®, an Open Source network monitoring engine used by thousands of organisations worldwide. Opsview incorporates an extensible web application framework built with Catalyst. The flexible, Open Source nature of Opsview supports easy customisation to fit your business processes.

**Integrated Reporting Tools**
Graphical representation of performance and trend data is automatically generated for each monitor. Opsview Data Warehouse stores historical performance and event data for later analysis. The Opsview reporting framework based on JasperReports provides automatic generation and distribution of performance and availability reports. The Report designer tool allows custom reports to be developed and incorporated into your Opsview system.

**Technologies Monitored by Opsview**

**Operating systems**
AIX, Linux, Mac OS X, Microsoft Windows, Novell Netware and Sun Solaris

**Network Infrastructure**
Opsview is capable of monitoring any network device supporting SNMP. Vendor support includes: Alcatel, Ascom, 3Com, APC, Bluecote, Checkpoint, Cisco, Coyote Point, Cyclades, Draytek, Extreme, F5, Foundry, HP, IBM, Juniper, Linksys, Lucent, Netgear, Netscaler, Netscreen, NetApp, Nokia, Nortel, Riverbed, Sonicwall and Sourcefire

**Web Application Servers**
BEA WebLogic, IBM Websphere, Jakarta Tomcat, JBoss, Microsoft .Net

**Databases**
IBM DB2, Microsoft SQL Server, MySQL, Oracle, PostgreSQL

**Messaging Middleware**
ActiveMQ, IBM MQ Series, Tibco

**E-Mail and Collaboration**
Lotus Domino, Microsoft Exchange, Postfix, Sendmail, Zimbra

For more information on Opsview, or to download the software, please visit our website or contact Opsera:

+44 (0)845 057 7887  opsview@opsera.com  www.opsera.com

Copyright © 2009 Opsera Limited