

WhatsUp Gold 2019 & WhatsUp Companion

Database Monitoring

Oracle
MySQL
MultiDB (PostgreSQL, Informix, DB2, Sysbase)

Core Monitoring

SSH Extended

Web and Applications Servers Monitoring

Apache
Tomcat
Websphere
SLA Monitor

Remote Agents Support

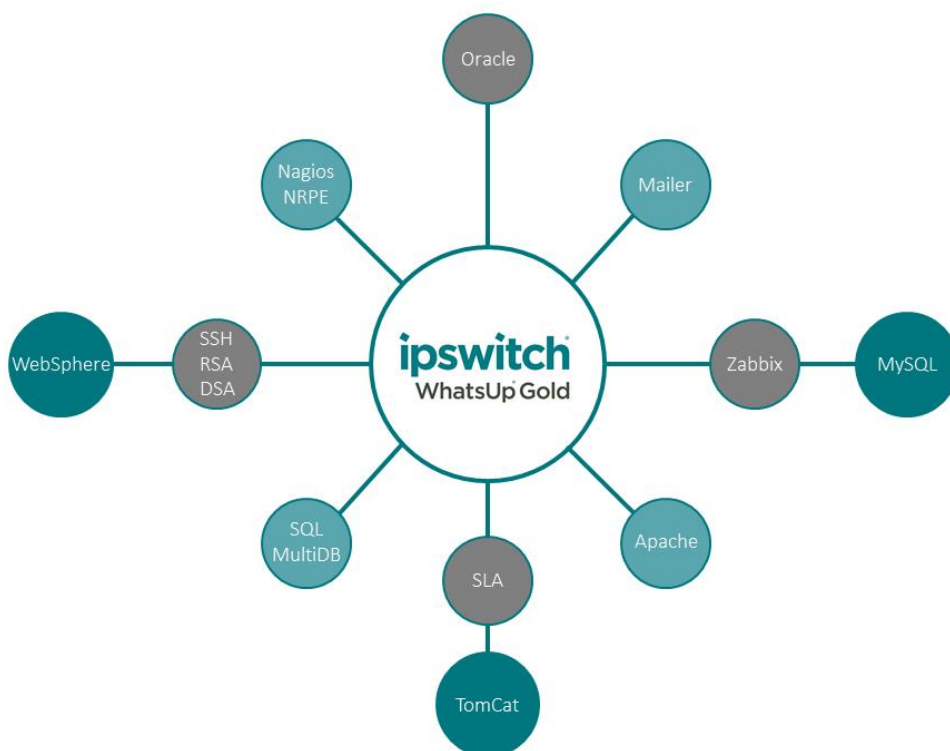
Nagios – NRPE
Zabbix – Agent

Standard Applications Monitoring

Mailer

Infrastructure Applications Monitoring

DNS Blacklist
NTP Extended



Companion' is a simple plug-in, dedicated to WhatsUp, to add more application-oriented functionalities and enhance your monitoring for your databases, applications, infrastructures applications and your application servers. Companion will allow you to expand your monitors list with about 13 additional Active Monitors and 7 additional Performance Monitors.

Database Monitoring

WhatsUp Companion offers some Active monitors to help databases administrators monitor the performance and availability of a Database Farm.

Database Active Monitors available are **Oracle, MySQL, DB2, SyBase, PostgreSQL, and Informix.**

Some of the MySQL counters available are :

Aborted Clients / Aborted Connects / Bytes received / Bytes send / Connection time / Database Size / Table locks waited / Threads connected / Threads running

Some of the Oracle counters available are :

Bytes received / Bytes send / Connection time / Instance used Space / Logical reads / Physical reads / Physical writes / User calls / User commits / User rollbacks / Tablespace.

Moreover, thanks to MultiDB Query Monitor, we could execute a custom SQL query to compare the result using a threshold.




Core Monitoring

WhatsUp companion will enhance the monitoring of your core network, thanks to SSH.

The **SSH Monitor** allows checking procedures on a remote host device through SSH. Use any remote command and check your remote system.

Web and Applications Servers Monitoring

Some Active Monitors will allow you to monitor your Applications servers. Those monitors allow checking values of your applications servers with predefined values (For example: Server versions, Total accesses, Total Traffic...). Different values are predefined according to the monitored servers.

Applications Servers Monitors available are **Apache, Tomcat, WebSphere.**

SLA Monitors, can give you a status based on active monitors from different devices either through basic combination rules (AND/OR) or through partial outages.



Remote Agents Support

The **NRPE Monitor** can checking values gathered by a Nagios NRPE agent installed on remote host device.

Every Nagios plug-in is supported. **Zabbix Monitor** allows checking Windows, Linux and Apache. This module allows server administrators checking performances and health of it. The values are gathered by a specific agent on the remote device.



Standard Applications Monitoring

The **Mailer Monitor Extended** allows to analyze Email for a specific account and return an alert according to the parameters (sender, subject contains and number).

Performance Monitor – Oracle – MySQL – Apache – Telnet – WebSphere – NRPE –Tomcat

Performance Monitors allows collecting and graphing different Oracle, MySQL, Apache, Telnet, WebSphere, NRPE or Tomcat parameters.



90-Days trial WhatsUp Companion is available on our website :
<http://whatsupcompanion.orsenna.com/download/download-presentation.html>