



Nagios® XI provides organizations with in-depth monitoring of their missing-critical websites and web applications. As the leader and industry standard in enterprise-class monitoring solutions, Nagios serves the needs of thousands of organizations in both horizontal and vertical markets by enabling them to identify and resolve IT infrastructure problems before they affect critical business processes.

Website Monitoring Features

Nagios XI is capable of comprehensive website monitoring features:

- HTTP and HTTPS monitoring ensures your website is up and running, and responding to visitors' requests.
- DNS monitoring ensures your websites domain resolves properly. DNS IP match monitoring ensures your DNS names haven't been hijacked.
- Content monitoring ensures your website is returning the data its intended to.
- SSL certificate monitoring helps ensure your protected sites don't have their certificates inadvertently go un-renewed.
- Synthetic transaction monitoring ensures that your shopping carts, login forms, on-line databases, and important business portals are working properly for website visitors.

Additional Features

Outage Alerts: Alerts are sent to IT staff and business stakeholders via email or mobile text messages when problems are detected.

Problem Acknowledgements: IT staff can acknowledge problems through the web and mobile interfaces, temporarily silencing alerts and allowing stakeholders to view current status of remediation procedures.

Historical Reporting: Reports provide a historical record of outages, events, notifications, and alert response for later review. Availability reports help ensure your organization's SLAs are being met.

Maintenance Planning: Trending and capacity planning graphs and reports allow stakeholders to identify necessary infrastructure upgrades before future failures occur.

Scheduled Downtime: IT staff can schedule downtime to prevent alerts during scheduled maintenance and upgrade windows.

Website Monitoring Wizard - Step 3



Website Details

Website URL:
Host Name:
The name you'd like to have associated with this website.
IP Address:
The IP address associated with the website fully qualified domain name (FQDN)

Website Services

Specify which services you'd like to monitor for the website.

- ☒ **HTTP**
Includes basic monitoring of the website to ensure the web server responds with a valid response.
- ☒ **Ping**
Monitors the website server with an ICMP "ping". Useful for watching network latency and web server. Not all web servers support this.
- ☒ **DNS Resolution**
Monitors the website DNS name to ensure it resolves to a valid IP address.
- ☒ **DNS IP Match**
Monitors the website DNS name to ensure it resolves to the current known IP address. He doesn't change unexpectedly, which may mean a security breach has occurred.
- ☐ **Web Page Content**
Monitors the website to ensure the specified string is found in the content of the web page may indicate that your website has experienced a security breach or is not functioning correctly.
Content String To Expect:
- ☒ **SSL Certificate**
Monitors the expiration date of the website's SSL certificate and alerts you if it expires within number of days. Helps ensure that SSL certificates don't inadvertently go un-renewed.

Performance Graphs

Automatic, integrated performance graphs show real-time and historical trending data for capacity planning purposes and problem resolution.

