



"PerformaSure showed us the root cause of a bottleneck in just 30 minutes. It took our engineer two days to manually track down the same one."

— Mark Wick,
Senior VP of Engineering,
Blue Agave Software

- Features unique Tag-and-Follow™ technology and powerful diagnostics GUI
- Offers low, configurable overhead
- Integrates with Quest's detailed diagnostic tools
- Provides on-demand diagnostics out of the box

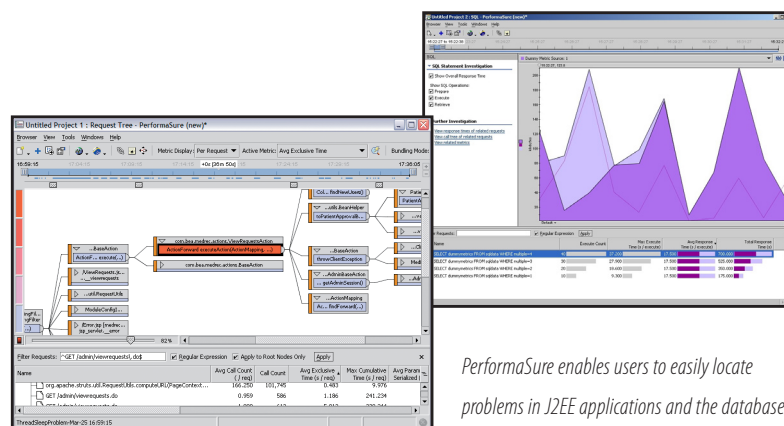
PerformaSure®

J2EE Application Performance Assurance

Quickly diagnosing and resolving performance issues in J2EE-based Web applications is a challenge, especially in production. Consequently, deploying inadequately tested applications into production can result in costly performance issues that negatively impact a company and its customers. IT teams need intelligent J2EE diagnostics that can trace problems through all components and code of a J2EE system – one that is not only running in production, but also handling real-world user loads.

PerformaSure® is a performance diagnostic tool for multi-tiered J2EE applications. By combining end user transactional data with infrastructure metrics, PerformaSure makes it easy for IT staff at all points to measure, analyze and maximize J2EE application performance.

- Pinpoint problematic user transactions
- Identify the problem tier or server, including Web servers, application servers and databases
- Correlate metrics in a unified view to quickly isolate resource contention problems
- Find inefficient servlets, JSPs, EJBs, Java classes and methods quickly
- Highlight slow-running SQL statements and isolate problems in your application's use of the database, including leaking connections
- Tune application server deployment and JVM memory configuration settings



PerformaSure enables users to easily locate problems in J2EE applications and the database.

System Requirements:

Application Servers Supported

- BEA WebLogic Server (including JRockit)
- IBM WebSphere Application Server
- Oracle 9iAS and 10g Application Server
- JBoss Application Server
- Tomcat
- Most others via the X-Agent

Database Servers Supported

All JDBC compliant RDBMS, including:

- Oracle
- IBM DB2
- Microsoft SQL Server
- Sybase

HTTP Servers Supported

- Sun ONE (iPlanet) HTTP Server
- Sun Java System Web Server
- Apache HTTP Server
- BEA WebLogic HTTP Server
- IBM WebSphere HTTP Server
- Oracle HTTP Server
- HP Web Server

Operating Systems Supported

- Sun Solaris
- Windows NT, 2000, XP
- IBM AIX
- HP-UX
- Red Hat and SuSE Linux
- HP-UX Itanium (64 bit)

PerformaSure Nexus and

Workstation Requirements

- Windows NT, 2000, XP, Solaris, Linux
- 750 MHz class processor
- 512 MB RAM (Workstation) or 1 GB RAM (Nexus)
- 10 GB disk for data storage (Nexus only)
- 100 Mbps network adapter



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Please refer to our Web site for international office information.

SQL Browser

PerformaSure's SQL Browser makes it easy to find your most problematic SQL operations, and even subdivides time spent in opening connections, closing connections, preparing the statement, executing the query and parsing the resulting data. This data makes it easy for SQL programmers – even novices – to find the root cause of complex J2EE/database interaction problems.

Uninterrupted Control

You can conveniently control PerformaSure's Power-Filtering, overhead and data-gathering options – all without restarting servers or disrupting systems.

Capture Data at Different Levels of Detail: Component or Method

A high-level component performance view makes initial investigation easier. You can configure the level of data collected and the associated sampling rate to control amount of overhead.

Transaction Tag-and-Follow™ Combined with Request Tree View

PerformaSure's unique Tag-and-Follow technology provides you with a transaction-centric view of the performance of an entire distributed J2EE application. Tag-and-Follow reconstructs the end-to-end execution path of individual user transactions with all physical servers, logical software components and methods shown in an intuitive, color-coded Request Tree browser that instantly identifies bottleneck components.

WebLogic Portal Performance Browser

PerformaSure provides a comprehensive solution for diagnosing WebLogic Portal applications. PerformaSure will automatically map portal transactions and display WebLogic Portal Control Tree processing for the transaction with complete performance measurement. Key features include:

Instant Component Breakdown – analyze portal performance by measuring the time spent in portlets, services, portal caching and the portal framework.

Metric Correlation – identify interdependency among executed Java components and isolate problem methods for poorly performing portlets.

Holistic View – view the portal application as a whole by correlating end-user transactions to portal processing and backend SQL calls with the J2EE and operating system infrastructure.

X-Agent Brings Unique Flexibility

Expand visibility across your J2EE environment by configuring the PerformaSure X-Agent to instrument any Java class in a Java application.

About Quest

Quest Software, Inc. delivers innovative products that help organizations get more performance and productivity from their applications, databases and Windows infrastructure. Through a deep expertise in IT operations and a continued focus on what works best, Quest helps more than 18,000 customers worldwide meet higher expectations for enterprise IT. Quest Software can be found in offices around the globe and at www.quest.com.



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