



# Foglight<sup>®</sup>

## **Oracle Database Management**

### **Manage Service Levels and Perform Diagnostics for Oracle Database Environments**

An under-performing Oracle database is more than just annoying – it's a critical issue, affecting your enterprise end to end. When your Oracle database environment has performance issues, your entire enterprise suffers for it.

As part of Quest's Application and Service Management solution, Foglight gives database administrators the tools they need to get the job done. Foglight provides:

- A powerful event notification engine
- The ability to correlate events beyond a single condition
- A historical repository to store collected metrics over time for analytical performance viewing, trending or capacity planning
- A policy engine for tracking service levels, providing reports and alerts on service levels being achieved
- A solution not only for Oracle but for heterogeneous databases, systems and applications

## **Extensive Performance Management**

Continuously monitors the availability and the performance of the Oracle application infrastructure (web servers, application server, network and OS).

## **Unattended Monitoring of Complex Database Setups**

Provides 24x7 monitoring as well as alerts, alarms, and notification of problems in Oracle database environments.

## **Intelligent Recording**

Records key and routine transactions of end users; measures and improves adherence to SLAs by monitoring the end user's actual application experience.

## **Business Service Grouping**

Logically organizes different activities or services into groups for a better understanding of end-user activities and improved performance, availability and service level management.

## **Proactive Alerting**

Manages SLA compliance for Oracle infrastructure and application components with out-of-the-box alarm configuration capabilities.

- Detects, diagnoses and resolves problems before they affect end users
- Provides proactive management, increasing staff productivity
- Provides an intuitive GUI to enhance system visibility
- Delivers the best possible service levels by maintaining performance and availability

## System Requirements:

### *Supports the following platforms:*

- Solaris 2.6, 2.7, 8, 9 & 10
- HP-UX 11.00 & 11i
- HP-UX 11i v2 (11.23) (PA-RISC & Itanium)
- AIX 4.3
- AIX 5.1, 5.2 & 5.3
- Windows NT, Windows 2000, Windows 2003
- Linux 2.4 kernel (32 bit)

Certification performed on Red Hat EL and SuSE SLES distributions

**Note 1:** The following binaries are not provided:

- Oracle 8.0.6 for Linux
- Oracle 9.0.1 for Solaris 2.6

**Note 2:** Windows 2003 and Linux 64-bit support (Itanium or AMD) is not provided in this release.

**Note 3:** The Ora\_Extents collection may encounter issues for Oracle versions 9.2.0.5 and 9.2.0.6 on a RAC environment.

## SLA Tracking

Establishes historical, realistic and manageable SLAs at application, geographical and enterprise levels for better service to end users.

## Historical Trending and Performance Correlation

Monitors and reports on key performance indicators to determine previous performance bottlenecks, allowing analysis of historical trending data to determine future trouble spots.

## Deep-Dive Metrics

Collects Oracle-specific metrics for investigate wait, tablespace usage, lock contention, connectivity, extent failure and alert/redo logs.

## About Quest Software, Inc.

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 50,000 customers worldwide meet higher expectations for enterprise IT. Quest Software can be found in offices around the globe and at [www.quest.com](http://www.quest.com).



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