

Foglight® by Quest® for Oracle

Fast detection, diagnosis and resolution of performance issues — with little overhead

Whether it's physical or virtualized, on-premises or in the cloud, Windows or Unix/Linux, keeping your database at peak performance is critical to ensuring business continuity. To maintain peak database performance, database administrators (DBAs) need unattended, 24x7 data collection and automated alerting. Unfortunately, native tools don't offer these capabilities or do so while imposing excessive overhead onto systems that might already be experiencing performance problems.

With Foglight® by Quest® for Oracle, DBAs can quickly and easily detect, diagnose, resolve and report on performance issues wherever, whenever and however they occur.

Foglight features comprehensive Oracle performance analytics with change

tracking and multidimensional data drill-downs so you can investigate and resolve performance problems faster than ever before.

Foglight for Oracle works in conjunction with virtualization monitoring to diagnose Oracle performance problems in virtual environments. It also provides integrated coverage for several other databases, applications, servers and other components you may need to monitor to a certain degree.

Foglight's intuitive, web-based interface allows DBAs to assess enterprise-level performance at a glance. And with a single installer, it's easy to deploy so you can be up and running in no time — with minimal footprint, imposing no agent overhead on the monitored hosts.

BENEFITS:

- View enterprise-level performance at a glance
- Identify servers and resource areas where performance degradation originates
- Diagnose and resolve issues quickly with drill-downs and built-in expert advice
- Automate performance metric analysis and responses for fast issue resolution
- Use built-in workflow functionality to craft solution templates unique to your environment
- Ensure complete coverage with the lowest possible overhead



Foglight's real-time view of performance helps you ensure database health, supporting business continuity.

SYSTEM REQUIREMENTS

Foglight supports a wide range of client and server platforms. Please visit our website for detailed information about supported platforms.

SUPPORTED ORACLE VERSIONS (ANY PLATFORM)

10g and above

Also supported:

All Oracle Database Editions

Oracle Exadata

Oracle Solaris Zones

SUPPORTED DEPLOYMENT LOCATIONS

Both on-premises and cloud, including AWS RDS for Oracle and IaaS

KEY FEATURES

Global view — Determine your most critical instance alarms and immediately take action to resolve performance issues for Oracle and across other database platforms such as SQL Server, DB2 and others.

SQL Performance Investigator — Get multidimensional drill-downs and complete historical session data from the powerful analytics engine. Investigate high-traffic areas in the system and generate reports along the way. Analytics include baselines, lock and execution plan analysis, and change tracking.

Built-in intelligence — Ensure alarms are only triggered when baselines are breached via the integrated IntelliProfile baselines. In addition, the alarms offer intelligence that shows drill-down information, remedial actions and impacted components such as servers, applications or storage.

Custom performance counters — Track and get alerts on processes tied to service levels as though they were metric counters so you can proactively handle business-critical performance issues.

Historical data — Navigate through performance diagnostics and alarm data to resolve recent performance issues from any drill-down screen.

Wait-state analysis — Diagnose wait statistics to easily determine where waits are occurring and what is causing the event.

Comprehensive alarm workflow — Manage and annotate alarms, set up blackouts and search for past solutions.

Drag-and-drop viewing and reporting — Create custom dashboards and reports quickly and easily.

Wizard-driven installation — Leverage a powerful wizard to easily install and configure Foglight as a stand-alone solution or to add Oracle monitoring to your existing infrastructure.

Automatic instance discovery — Deploy Foglight rapidly and painlessly across all your databases with automatic instance discovery via a built-in wizard.

Monitor RAC, ASM and Data Guard — Receive global alerts for issues detected at the cluster or instance levels, plus notifications on cluster overhead and interconnect problems. Monitor failover replication and manage storage efficiently.

ABOUT QUEST

Quest creates software solutions that make the benefits of new technology real in an increasingly complex IT landscape. From database and systems management, to Active Directory and Office 365 management, and cyber security resilience, Quest helps customers solve their next IT challenge now. Quest Software. Where next meets now.