

# Database Monitoring and Management Solutions

Consistent database monitoring across heterogeneous environments

Simplifying database performance monitoring and management is significantly easier when you have consistent visibility into your crossplatform database environments. With Foglight<sup>TM</sup> database monitoring software, it's easy to consolidate and standardize database performance across multiple platforms, including Oracle, SQL Server, DB2, and Sybase.

With Foglight, you'll experience consistent service levels for cross-platform database environments. Achieving such results using each platform's native tools is next to impossible. In addition to significantly improving service levels, Foglight also reduces costs by maximizing IT resources and minimizing expenses for training.

## Feature-rich solutions that exceed your expectations

Database performance monitoring and management has evolved rapidly, and our solutions continue to evolve with them. Our innovative products offer a multitude of built-in integration points. Our top database performance management products—Foglight<sup>™</sup> for Databases and Foglight<sup>™</sup> Performance Analysis—deliver an extensive and impressive set of features either standalone or together as part of a complete end-to-end monitoring, diagnostic, analysis, and optimization solution. Whatever your business and infrastructure demands are, our solutions will enable you to meet them with ease.

### Which product is right for you?

We provide industry-leading tools that transform raw data into useful information and optimize your database infrastructure. Plus, we offer unrivaled account management, consultant, architect, and executive resources that work together to ensure our solutions meet your organization's unique business and IT requirements.

Whether you need to monitor database resources or analyze transaction workload, our revolutionary solutions can help. Check out our robust crossplatform database monitoring products to find the one that's right for you.

## Foglight for Databases: monitors database resources

Foglight ensures your database components are operating within their resource capacity limits. When they are over-extended, it provides alerts that pinpoint where the problem is and how to resolve it.

- One global view—Get consistent monitoring across DBMS platforms— Oracle, SQL Server, DB2, and Sybase. Built-in workflows reduce the costs of managing multiple tools and improve triage across teams.
- Deep and integrated visibility—Monitor every aspect of the database, including wait states, SQL, workload, configuration, and I/O
- Adaptive baseline alerting—Track database behavior and identify abnormal activity with IntelliProfile®, a sophisticated baselining algorithm.

"With Performance
Analysis we gained a new
vantage point on our
corporate application—[it]
shows us small mistakes
that can add up to
bottlenecks."

Jürgen Becker

Application Developer Adecco

#### Benefits:

- Experience consistent coverage across diverse platforms including Oracle, SQL Server, DB2 and Sybase
- Improve triage across teams with one global view
- View both resource and transaction monitoring perspectives for a more complete picture
- Reduce licensing and training costs with one complete monitoring solution from a single vendor
- Extend database monitoring capabilities as your needs grow, including monitoring for applications, networks, virtualization and end users

"Foglight gives us unparalleled visibility into our application— the visibility we need to find the cause of each performance issue we encounter. What I like most about Foglight is that it does not introduce any appreciable overhead, which could affect our performance test results."

Stephen Feldman Senior Director of Performance Engineering and Architecture, Blackboard



Foglight's global homepage allows monitoring of all database platforms, resource status and alarms for immediate troubleshooting of performance issues.

## Foglight Performance Analysis: analyzes transaction workload

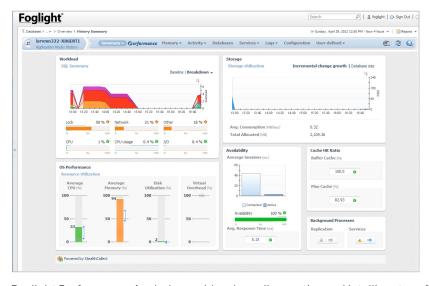
Foglight Performance Analysis measures and analyzes the transactions that connect users to resources for better management of database service levels.

- Historical trend analysis—Compare performance to previous periods or the baseline. Examine long-cycle trends and identify degrading performance conditions to prevent bottlenecks.
- Context-sensitive advisories—Review workload data and produce custom reports. Maximize performance through built-in analytics and business intelligence.

 Automated change tracking—Identify and send notifications of changes to server, instance, database, schema environments, and application SQL degradations.

#### **About Dell**

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Foglight Performance Analysis provides deep diagnostics and intelligent profiling.

