

Foglight 101 Series

All About Foglight 8.0 What's New & Why It Matters

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Agenda

- New Features & Enhancements
- User Experience
 Enhancements
- Platform Support Enhancements





New Features & Enhancements

Al Alarms

Foglight now features an intelligent bot to accelerate alarm analysis and improve response times.

Query Explorer

Simplifies finding and tuning queries—just copy your query from any tool to see comprehensive insights in one view, including top queries by resource usage.

Alarm Template Enhancements

Enables streamlined management of Foglight Agent Credentials and Health Alarms through improved Alarm Templates.



Al Alarms

Foglight Al Alarms feature is an advanced functionality that enhances troubleshooting efficiency.

Key Benefits:

- **Enhanced alarm insights:** Al integration delivers detailed information about each alarm, that helps you to understand the underlying issue.
- Root cause analysis: The feature suggests potential causes of the alarm, saving time on initial investigation efforts.
- **Guided troubleshooting:** Foglight provides actionable suggestions, guiding users through deeper investigation paths within the platform.
- **Resolution recommendations:** You will receive Al-driven recommendations for corrective actions, accelerating issue resolution and minimizing downtime.

Requires an additional per user license, associated with a Quest account.

User access is managed via the Quest Licensing Portal.

Trial license is available.





Query Explorer

A powerful diagnostic tool for database performance analysis.

Key Features:

- Search & Filter SQL queries
- View detailed query info & performance metrics
- Identify high-cost queries (CPU, I/O, wait time)
- Troubleshoot performance issues
- Monitor real-time & historical queries
- Filter by user, application, or machine

Supported Platforms:

SQL Server, PostgreSQL

Requirements:

- SQL PI license
- Chrome extension





Alarm Template Enhancements

- Allow Foglight Agent Credentials & Health
 Alarms to be managed using Alarm Template
- 2 new alarms for Agent Credentials and Agent Health
- These are global alarms that need to be added to the Default Alarm Template



User Experience Enhancements

Set your homepage in Foglight

You can now set and change your homepage in Foglight

Improved navigation to custom dashboards

Navigation has been streamlined to make it easier to organize dashboards and quickly distinguish between your personal dashboards and those shared by other users.



New online Release Notes

Link is available from the Foglight menu



Platform Support Enhancements

Additional support for MySQL variants

- Added PI support for MySQL on Azure Flexible Server
- Enhance support for MySQL on AWS Aurora

Added support for monitoring PDB-only databases in Oracle

- This is to support AWS RDS, where the CDB isn't accessible.
- Note: In this scenario each PDB requires a per instance license.

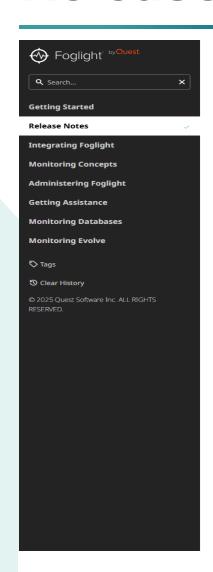
Enhancements for SQL Server

- Added support for SSAS version 2019 and 2022.
- Collecting deadlocks via extended events for AWS RDS.
- Improve the blocking list display.



Release Notes





Welcome to Foglight > Release Notes

Release Notes

Quest's Foglight simplifies database and infrastructure performance monitoring, reducing the skills and effort required to manage the supporting infrastructure.

Foglight performs equally well in physical, virtual, and mixed infrastructure environments, providing visibility into issues affecting the application and end-user experience. By offering comprehensive visibility into your monitored environment, Foglight helps ensure that cross-functional teams collaborate and prioritize issues that matter most to the business.

This section covers the following key ares:

- What's New
 - General Availability Features
- Resolved Issues
- Known Issue
- Upgrade and Compatibility
- Release Notes for Database Cartridges

What's New

This section highlights the key updates introduced in this release, including newly available features.

General Availability Features

Features	Version	Description	Component
Introduce Query Explorer	8.0.0	Introduce an easy and quick way to find queries and tune them by their text. Just copy your query from any tool and quickly get all query insights in one view. Also support analysis of top queries by their resource consumption. For more information, refer to Viewing Query Explorer.	Foglight for SQL Server PI and Foglight for PostgreSQL PI
Introduce AI Alarms	8.0.0	Foglight now includes a smart bot to speed up alarm analysis. For more details, refer to Setting AI Alarms. Note: This feature requires an additional license.	Foglight
Alarm Templates Enhancements	8.0.0	Allow Foglight agent Credentials & Health Alarms to be managed using Alarm Template	Foglight





https://docs.foglight.com/8.0.0/releasenotesonprem/

https://docs.foglightcloud.com/gettingstartedfoglightcloud/whats-new/



Looking Forward to Seeing You There!

Foglight Skills 101 Series
Episode 5 Part 3



www.quest.com/data-management-skills-training

Building Custom Dashboards for your Extended Topology

Sept 17th, 2025
Clay Jackson
Solutions Consultant

