

Foglight[®] for Amazon Redshift 7.1.0.10

Release Notes

Developed and tested for Foglight Management Server 7.1.0

September 2023

These release notes provide information about the Foglight[®] for Amazon Redshift 7.1.0.10 release.

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Welcome to Foglight for Amazon Redshift

Foglight for Amazon Redshift delivers a comprehensive overview of your Redshift clusters, combining CloudWatch metrics and query/load performance data with Host metrics. Combining this data provides a complete picture of your Redshift environment in a single, unified interface. No other tool provides this level of availability and performance monitoring with historical analysis. Foglight for Redshift allows DBA's to manage their environment in the same way they manage other legacy platforms. Foglight for Redshift provides the detailed information necessary to optimize query, table, and node performance.

These Release Notes cover the resolved issues, known issues, workarounds and other important information about 7.1.0.10 release of Foglight for Amazon Redshift. Review all sections before starting installation.

Foglight for Amazon Redshift 7.1.0.10 is a major release. See [New in this release](#) and [Enhancements](#).

New in this release

Version 7.1.0.10 contains the following new features and updates:

- Option to remove literals from SQL text
- Updated dependencies

See also:

- [Enhancements](#)
- [Resolved issues](#)

Enhancements

Table 1. Enhancements

Enhancement	Issue ID
Update DB_Global_View_UI and SMA_DB_Global to 7.1.0.10	FOGRED-49
Added option to remove literals from SQL text	FOGRED-45
Update available AWS dependencies to latest 1.x	FOGRED-48
Relabel Cluster Name to Cluster Identifier for clarity	FOGRED-43
Add awsdatalog system database to ignore list	FOGRED-47

Resolved issues

Table 2. Resolved Issues

Resolved Issue	Issue ID
Update VersionInfo when called or on a regular basis	FOGRED-33

Enhancements/resolved issues in 6.3.0.11

The following is a list of issues addressed in Foglight for Redshift 6.3.0.11.

Enhancements and resolved issues

Enhancement/Resolved Issue	Issue ID
Update DB_Global_View_UI to 6.3.0.11	FOGRED-42

Enhancements/resolved issues in 6.3.0.10

The following is a list of issues addressed in Foglight for Redshift 6.3.0.10.

Enhancements and resolved issues

Enhancement/Resolved Issue	Issue ID
Added Redshift to Databases Global View Dashboard	FOGRED-40
Added Redshift to Query Insights Dashboard	FOGRED-37
Updated navigation tab styles	FOGRED-35
CW_WLM_Queue collection failing due to result with no name	FOGRED-32

Enhancements/resolved issues in 6.0.0.10

The following is a list of issues addressed in Foglight for Redshift 6.0.0.10.

Enhancements and resolved issues

Enhancement/Resolved Issue	Issue ID
Existing rules integrated with new alarm templates dashboard.	FOGRED-29
Rule categorization implemented.	FOGRED-28
Added HA compatibility to agent.	FOGRED-26
Updated JDBC driver to 1.2.45.1069	FOGRED-26

Known issues

There are no known issues at the time of this release.

System requirements

Before installing Foglight for Amazon Redshift, ensure that your system meets the following minimum hardware and software requirements detailed in *Foglight System Requirements and Platform Support Guide*.

Customers running large deployments (that is, with more than 20 agents) should consult the *Foglight for Databases Deployment Guide*.

Required privileges

For information on the required privileges, refer to the *Foglight for Amazon Redshift Cartridge Guide*.

Product licensing

Foglight includes a licensing capability that restricts access to those features that are defined in the license. Any Management Server installation requires a license that grants access to server-specific parts of the browser interface and the features associated with them. Foglight cartridges are also license-protected. While some cartridges are covered by the base Foglight license (such as Foglight Agent Manager cartridges and the Foglight for Infrastructure), others may require an additional license.

Foglight for Amazon Redshift is covered by the base Foglight license that allows cartridges to be installed..

To activate a trial or a purchased commercial license:

- 1 On the navigation panel, under Dashboards, click *Administration > Setup > Manage Licenses*.
- 2 Click **Install**.
- 3 In the **Install License** dialog box, click **Browse**.
- 4 In the file browser that appears, specify the location of the license file.
- 5 In the **Install License** dialog box, click **Install License**.

Getting started with Foglight for Amazon Redshift

Contents of the release package

The Foglight for Amazon Redshift 7.1.0.10 release package contains the following:

- Foglight for Amazon Redshift cartridge:
 - *RedshiftAgent-7.1.0.10*
- Product documentation, including:
 - *Foglight for Amazon Redshift Cartridge Guide* (PDF)
 - *Foglight for Databases Deployment Guide* (PDF)
 - *Foglight for Amazon Redshift Release Notes* (this document)

Installation instructions

For installation pre-requisites, permissions, information necessary to determine your environment's hardware requirements, and for installation instructions, see the *Foglight for Amazon Redshift Cartridge Guide*.

More resources

Additional information is available from the following:

- Online product documentation (<https://support.quest.com/technical-documents#F>)
- Foglight Community (<https://www.quest.com/community/products/foglight/>)

Globalization

This section contains information about installing and operating this product in non-English configurations, such as those needed by customers outside of North America. This section does not replace the materials about supported platforms and configurations found elsewhere in the product documentation.

This release was not enabled and tested for international operation. Only U.S. English configurations of this product and U.S. English datasets are fully supported. Support for non-ASCII characters or non-English configurations may work appropriately, but these configurations have not been tested and this release should be used with caution in these environments.

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- Submit and manage a Service Request.
- View Knowledge Base articles.
- Sign up for product notifications.
- Download software and technical documentation.
- View how-to-videos.
- Engage in community discussions.
- Chat with support engineers online.
- View services to assist you with your product.

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