

# Foglight<sup>®</sup> for MySQL PI 7.3.0 Release Notes

#### September 2024

These release notes provide information about the Foglight<sup>®</sup> for MySQL PI 7.3.0 release. Topics:

- · Welcome to Foglight for MySQL PI
- Resolved issues and enhancements
- · System requirements
- · Product licensing
- · Getting started with Foglight for MySQL PI
- · About us

# Welcome to Foglight for MySQL PI

MySQL Performance Investigator (PI) within Foglight offers advanced monitoring and diagnostic capabilities specifically tailored for MySQL databases. It provides deep insights into MySQL database performance, helping database administrators and developers to identify and resolve performance bottlenecks, optimize resource utilization, and ensure the efficient operation of MySQL environments.

These Release Notes cover the resolved issues, installation instructions, and other important information about 7.3.0 release of Foglight for MySQL PI. Review all sections before starting installation.

## Resolved issues and enhancements

Resolved issues and Enhancements have been published in the Foglight for Databases 7.3.0 Release Notes document. Please review that for more specific information.

# **Upgrade and Compatibility**

A direct upgrade to Foglight for MySQL PI 7.3.x is only available from version 6.1 or later. Customers that are running older versions of the product must first upgrade to version 6.1.0.10 and then upgrade to version 7.3.x.

Foglight for MySQL PI 7.3.0 requires:

- Management Server version 7.3.x
- Agent Manager version 7.3.x

# System requirements

Before installing Foglight for MySQL PI, ensure that your system meets the 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*.

## Supported platforms

Foglight supports MySQL PI versions 5.6 and above on Windows, Linux, and Amazon RDS.

## **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 Oracle is covered by the base Foglight license that allows cartridges to be installed. The SQL Performance Investigator extension requires a dedicated license.

#### 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 MySQL PI

## Contents of the release package

The Foglight for MySQL PI 7.3.0 release package contains the following:

- Link to locked and promoted (milestone) build in Artifactory: https://qusw.jfrog.io/ui/native/foglight-local/quest/mysql-pi-cartridge/7\_3\_0/20240311-1826/archives/
  - Files Updated: https://qusw.jfrog.io/artifactory/foglight-local/quest/mysql-picartridge/7\_3\_0/20240311-1826/archives/DB\_MySQL\_PI-7\_3\_0.car

### Installation instructions

To apply this hotfix, install the cartridge and verify successful completion.

#### Removing this hotfix

Once applied, this hotfix cannot be removed.

## Additional 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 is Unicode-enabled and supports any character set. In this release, all product components should be configured to use the same or compatible character encodings and should be installed to use the same locale and regional options. This release is targeted to support operations in the following regions: North America, Western Europe and Latin America, Central and Eastern Europe, Far-East Asia, Japan.

This release has the following known capabilities or limitations: The server will be enabled for Global Operation, but not localized to any particular locale.

### About us

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. Around the globe, more than 130,000 companies and 95% of the Fortune 500 count on Quest to deliver proactive management and monitoring for the next enterprise initiative, find the next solution for complex Microsoft challenges and stay ahead of the next threat. Quest Software. Where next meets now. For more information, visit <a href="https://www.quest.com/">https://www.quest.com/</a>.

## Technical support resources

Technical support is available to Quest customers with a valid maintenance contract and customers who have trial versions. You can access the Quest Support Portal at https://support.quest.com.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. The Support Portal enables you to:

- 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.

#### © 2024 Quest Software Inc.

#### ALL RIGHTS RESERVED.

This guide contains proprietary information protected by copyright. The software described in this guide is furnished under a software license or nondisclosure agreement. This software may be used or copied only in accordance with the terms of the applicable agreement. No part of this guide may be reproduced or transmitted in any form or by any means, electronic or

mechanical, including photocopying and recording for any purpose other than the purchaser's personal use without the written permission of Quest Software Inc.

The information in this document is provided in connection with Quest Software products. No license, express or implied, by estoppel or otherwise, to any intellectual property right is granted by this document or in connection with the sale of Quest Software products. EXCEPT AS SET FORTH IN THE TERMS AND CONDITIONS AS SPECIFIED IN THE LICENSE AGREEMENT FOR THIS PRODUCT, QUEST SOFTWARE ASSUMES NO LIABILITY WHATSOEVER AND DISCLAIMS ANY EXPRESS, IMPLIED OR STATUTORY WARRANTY RELATING TO ITS PRODUCTS INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. IN NO EVENT SHALL QUEST SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL, PUNITIVE, SPECIAL OR INCIDENTAL DAMAGES (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF PROFITS, BUSINESS INTERRUPTION OR LOSS OF INFORMATION) ARISING OUT OF THE USE OR INABILITY TO USE THIS DOCUMENT, EVEN IF QUEST SOFTWARE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Quest Software makes no representations or warranties with respect to the accuracy or completeness of the contents of this document and reserves the right to make changes to specifications and product descriptions at any time without notice. Quest Software does not make any commitment to update the information contained in this document.

If you have any questions regarding your potential use of this material, contact:

Quest Software Inc. Attn: LEGAL Dept. 4 Polaris Way Aliso Viejo, CA 92656

Refer to our website (https://www.quest.com) for regional and international office information.

#### **Patents**

Quest Software is proud of our advanced technology. Patents and pending patents may apply to this product. For the most current information about applicable patents for this product, please visit our website at https://www.quest.com/legal.

#### **Trademarks**

Quest, the Quest logo, Foglight, and Where next meets now are trademarks and registered trademarks of Quest Software Inc. in the U.S.A. and other countries. For a complete list of Quest Software trademarks, please visit our website at www.quest.com/legal. Red Hat, JBoss, the JBoss logo, and Red Hat Enterprise Linux are registered trademarks of Red Hat, Inc. in the U.S. and other countries. CentOS is a trademark of Red Hat, Inc. in the U.S. and other countries. Fedora and the Infinity design logo are trademarks of Red Hat, Inc. Microsoft, NET, Active Directory, Internet Explorer, Hyper-V, Office 365, SharePoint, Silverlight, SQL Server, Visual Basic, Windows, Windows Vista and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. AIX, IBM, PowerPC, PowerVM, and WebSphere are trademarks of International Business Machines Corporation, registered in many jurisdictions worldwide. Java, Oracle, Oracle Solaris, PeopleSoft, Siebel, Sun, WebLogic, and ZFS are trademarks or registered trademarks of Oracle and/or its affiliates in the United States and other countries. SPARC is a registered trademark of SPARC International, Inc. in the United States and other countries. Products bearing the SPARC trademarks are based on an architecture developed by Oracle Corporation. OpenLDAP is a registered trademark of the OpenLDAP Foundation. HP is a registered trademark that belongs to HewlettPackard Development Company, L.P. Linux is a registered trademark of Linux Torvalds in the United States, other countries, or both. MySQL is a registered trademarks of MySQL AB in the United States, the European Union and other countries, Novell and eDirectory are registered trademarks of MySQL AB in the United States, the European Union and other countries, Orother jurisdictions. Systams is a registered trademark of Sybase, Inc. The X Window System and UNIX are registered trademarks of The Open Group. Mozilla and Firefox are registered trademarks of the Mozilla Founda

#### Legend

- WARNING: A WARNING icon indicates a potential for property damage, personal injury, or death.
- CAUTION: A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.

#### Legend

i IMPORTANT NOTE, NOTE, TIP, MOBILE, or VIDEO: An information icon indicates supporting information.