



Agile Product Lifecycle Management

Data Mart Readme

v.3.2

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Preface

The Agile PLM documentation set includes Adobe® Acrobat PDF files. The [Oracle Technology Network \(OTN\) Web site](http://www.oracle.com/technology/documentation/agile.html) <http://www.oracle.com/technology/documentation/agile.html> contains the latest versions of the Agile PLM PDF files. You can view or download these manuals from the Web site, or you can ask your Agile administrator if there is an Agile PLM Documentation folder available on your network from which you can access the Agile PLM documentation (PDF) files.

Note To read the PDF files, you must use the free Adobe Acrobat Reader version 7.0 or later. This program can be downloaded from the [Adobe Web site](http://www.adobe.com) <http://www.adobe.com>.

The [Oracle Technology Network \(OTN\) Web site](http://www.oracle.com/technology/documentation/agile.html) <http://www.oracle.com/technology/documentation/agile.html> can be accessed through **Help > Manuals** in both Agile Web Client and Agile JavaClient. If you need additional assistance or information, please contact My Oracle Support (<https://support.oracle.com>) for assistance.

Note Before calling Oracle Support about a problem with an Agile PLM manual, please have the full part number, which is located on the title page.

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Oracle provides dedicated Text Telephone (TTY) access to Oracle Support Services within the United States of America 24 hours a day, 7 days a week. For TTY support, call 800.446.2398. Outside the United States, call +1.407.458.2479.

Readme

Any last-minute information about Agile PLM can be found in the Readme file on the [Oracle Technology Network \(OTN\) Web site](http://www.oracle.com/technology/documentation/agile.html) <http://www.oracle.com/technology/documentation/agile.html>

Agile Training Aids

Go to the [Oracle University Web page](http://www.oracle.com/education/chooser/selectcountry_new.html) http://www.oracle.com/education/chooser/selectcountry_new.html for more information on Agile Training offerings.

Accessibility of Code Examples in Documentation

Screen readers may not always correctly read the code examples in this document. The conventions for writing code require that closing braces should appear on an otherwise empty line; however, some screen readers may not always read a line of text that consists solely of a bracket or brace.

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Overview

Agile PLM Data Mart is an operational data store for Agile PLM data that provides a data foundation for your Enterprise Data Warehouse and Analytics solutions. Agile PLM Data Mart uses Oracle Data Integrator (ODI) technology to Extract, Transform and Load (ETL) data from the Agile PLM application. It stores all relevant data available in the Product Portfolio Management (PPM), Product Governance and Compliance (PGC), Product Collaboration (PC), Product Cost Management (PCM), and Product Quality Management (PQM) modules of Agile PLM. The data model for Agile PLM Data Mart is structured to facilitate querying and analysis.

The Agile PLM Data Mart operational data store facilitates the following use cases:

- Integrate Agile Data with your Corporate Data Warehouse using corporate ETLs.
- Build and deploy your corporate Business Reporting and Intelligence applications.
- Deploy prepackaged Agile PLM Business Intelligence (BI) Solutions.

What's New in This Release

Agile PLM Data Mart 3.2 supports:

- Agile PLM Product Governance and Compliance, and Product Cost Management modules
- Ant-based silent installer
- AIX 6.1 Operating System
- Agile PLM 9.2.2.7

Known Issues

The following issues are known to exist in Agile PLM DM 3.2:

Issue ID: 8207238

It is not possible to install Data Mart schema component on Agile PLM Schema user.

Description

User cannot install Data Mart Schema objects in PLM Source Schema as similar schema objects with same names co-exist.

Workaround

None

Issue ID: 8234886

The installer does not allow distinct installation of Data Mart database and Data Mart ETL into the same directory on a single machine.

Workaround

When installing components separately, select a common parent directory and use an appropriate sub-directory for each component.

Example:

Select **C:\PLMDatamart\Database** when installing Database components.

Select **C:\PLMDatamart\ETL** when installing ETL components.

Issue ID: 8234918

It is not possible to install Data Mart components on remote machines.

Description

You cannot install Data Mart over the network on another machine using Data Mart installer.

Workaround

None

Issue ID: 9150120

Data Mart installation fails in a database server with non-default listener name.

Description

JDBC connection fails if the name of the database listener is different from LISTENER. Refer to the 'Appendix A - Troubleshooting' chapter of the *Agile PLM Data Mart Setup Guide*.

Workaround

None

Issue ID: 9258763

Performance downgraded in 64-bit OS with Oracle 10.2.0.3

Description

When you use Oracle 10.2.0.3 on 64-bit platforms, you may notice a degraded performance.

Workaround

Apply 10.2.0.4 Oracle Database patch.

Resolved Issues

The following issue has been resolved in Agile PLM DM 3.2:

Issue ID: 9363857

The time taken to complete the full and incremental Data Mart ETL load is the same.

Related Documentation

The following documents in the [Agile documentation](http://www.oracle.com/technology/documentation/agile.html) <http://www.oracle.com/technology/index.html> page on [Oracle Technology Network](http://www.oracle.com/technology/documentation/agile.html) <http://www.oracle.com/technology/index.html>, provide detailed information on the Agile PLM Data Mart 3.2 application:

- Agile PLM Data Mart Setup Guide
- Agile PLM Data Mart Data Reference Manual

We suggest you refer to the documentation of the following products from Oracle Technology Network as they closely associate to the Agile PLM Data Mart 3.2 application:

- Oracle Data Integrator
- Agile Product Lifecycle Management

