

Release Notes

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1 TeamConnect® Data Warehouse 7.0

This release of Data Warehouse works with TeamConnect Enterprise 7.0

For complete installation and configuration details, please go to the https://success.miratech.com/TeamConnect/TeamConnect_Module_Guides/Data_Warehouse/Using_Data_Warehouse/07_Installing_and_Configuring_Data_Warehouse

2 System Requirements

Data Data Warehouse uses Pentaho tools (Pan, Kitchen, and Spoon). It has the following system requirements for installing and configuring:

- Source database: Data Warehouse uses the TeamConnect production database as its source database.
- Target database: Data Warehouse supports the same database brands and versions as TeamConnect. Refer to the TeamConnect Release Notes for details.
 - If the target database uses an Oracle database server, the Data Warehouse login must have the CREATE MATERIALIZED VIEW system privilege, in addition to the rights and privileges mentioned for Oracle in the TeamConnect release notes.
 - If there is a need for custom MATERIALIZED VIEW, then CREATE JOB privilege is needed to allow the DataWarehouse to refresh the MView right after the refresh is complete.
 - If the target database uses a SQL Server database server, its configuration must also be altered as follows:
 - ALTER DATABASE <dbname> SET ALLOW SNAPSHOT_ISOLATION ON
 - ALTER DATABASE <dbname> SET READ_COMMITTED_SNAPSHOT ON
 - MSSQL Integrated Security is supported. The Attributes can be configured in the shared.xml file. shared-MSSQL.xml has the sample attributes to be configured. You could either copy those attributes to shared.xml or rename the shared-MSSQL.xml into shared.xml. DataWarehouse considers the shared.xml file only.
- The ability to use 150 simultaneous database connections on the target database and 60 connections on the source database.
- Support the OpenJDK8

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Important: TeamConnect Data Warehouse supersedes DataMart. Remove DataMart, following instructions in the *DataMart Administration Guide*, before installing Data Warehouse.

3 Upgrading

If you have a version of Data Warehouse earlier than 5.0, you must remove your existing Data Warehouse (see Removing the Data Warehouse), then recreate it using the instructions in the New Installations section of the Data Warehouse guide. For detailed steps for upgrading, see the installation link listed above in step 1.

Note: TeamConnect Data Warehouse version has been upgraded to support the spring framework changes in TeamConnect Enterprise 7.0.

