
HP Test Data Management

Release notes

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Software Release Date: July 2010

This document provides supplementary information about known issues with HP Test Data Management and should be read in conjunction with the main product documentation.

This document is divided into the following sections:

- Installation notes
- Related documentation
- Known problems, limitations, and workarounds
- Legal notices

Installation notes

Installation requirements, as well as instructions for installing HP Test Data Management, are documented in the *HP Test Data Management Installation guide* for HP Test Data Management.

Related documentation

In addition to these *Release notes*, please refer to other documents for this product:

- *HP Test Data Management Installation guide*
Explains how to use the Installer to install the product.
- *HP Test Data Management Concepts guide*
Explains the major concepts of Test Data Management.
- *HP Test Data Management Tutorial*
Provides step-by-step instructions to build a sample test data module, deploy it, run it, and troubleshoot errors.
- *HP Test Data Management Developer's guide*
Explains how to use the Designer component to design, build, test, and deploy your data test projects.
- *HP Test Data Management Runtime guide*
Explains how to use the Web Console component to run, monitor, and administer business flows that copy data to and from the database.
- *HP Test Data Management Troubleshooting guide*
Explains how to diagnose and resolve errors, and provides a list of common errors and solutions.

The latest documentation for the most recent HP Test Data Management release can be found on <http://support.openview.hp.com/selfsolve/manuals>.

Known problems, limitations, and workarounds

This section contains known problems, limitations, and workarounds for the following areas:

- Installer
- Designer
- Web Console
- Database to File
- Query Server

Installer

- Installation on AIX may fail (typical failure is the JRE directory is missing from the OBT_HOME). The workaround is to run the installation again. **23298**

Designer

- Random masks are pseudo-random for credit card, social security, and ABN/routing numbers, and Strings. The value returned is always the same for the same input value. For strings, the mask character is X and the length of the string mask is user specified. **11640**
- Advanced selection does not support creating a new foreign key based only on a conditional relationship. The workaround is to use other options to define Foreign Key with Key Columns explicitly stated. **11770**

Web Console

- Upload of a CSV file can fail when there is one empty child file. The workaround is to extract the data using XML format by going to Parameters and setting “Extract file format” to “XML” then try uploading the data again. Alternatively, use the Designer preview to ensure that all tables in the model are extracting data, and if not consider removing the table from the model. **11803**
- When scheduling a job launch, although a parameter has been entered, the runtime parameter validation may indicate <parameter> cannot be blank. Re-enter the parameter. **11814**
- When scheduling a job launch, entering a date in the format mm/dd/yyyy causes an error and requests the user to enter the date in the format mm-dd-yyyy. **11815**

Database to File

- Extracting data to CSV file format can fail if there is a chaining table with a rule using a passed-in static value. **11798**
- Database to File supports extracting updatable views related to a single table. Updatable views related to more than one table cannot be extracted or uploaded. **32205**
- When running with Oracle Database 9.2.x under AL32UF8 character set on Linux, Database to File upload jobs may fail if a target column is CHAR and there is a large amount of data (more than 1000 characters for that field) to load. Oracle bug 4619165 refers to this issue. It is fixed in version 10.1.0.4 or later. **24576**

Query Server

- Query Server hangs or stops when using Excel to read strings greater than 32K in length. The workaround is to use OLE-DB instead of ODBC. You can also use OpenOffice.org to retrieve the data using JDBC, then export the data as a spreadsheet and open it with Excel. **11782**

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