



Informatica® Test Data Management
10.2.1

Release Notes

Informatica Test Data Management Release Notes

10.2.1

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Abstract

This document contains information on fixed and known limitations for Test Data Management.

CHAPTER 1

Installation and Upgrade

Perform the following steps to install or upgrade to Test Data Management (TDM) 10.2.1:

1. Install or upgrade to Informatica domain service 10.2.1.
2. Use the TDM installer to install or upgrade to TDM 10.2.1. If you have a version earlier than 10.2.0, you must first upgrade to TDM 10.2.0.

You can upgrade to TDM 10.2.1 if the current TDM version contains only Hadoop plans. If you use TDM for Hadoop and non Hadoop plans, you must perform a fresh install of Informatica domain service 10.2.1 and TDM 10.2.1.

For information about upgrade options, see the *Test Data Management 10.2.1 Upgrade Guide*.

CHAPTER 2

Emergency Bug Fixes in 10.2.1

Test Data Management 10.2.1 includes the following emergency bug fixes:

EBF	CR	Description
EBF-9460	TDM-3696	TDM fails to delete a project that includes a large volume of data.
EBF-9532	TDM-3837	If you use a key masking rule that contains a preprocessing or post processing expression within an advanced masking rule, TDM fails to execute the expression.
EBF-9880	TDM-4481	A Hadoop plan execution fails with the following error for an LDAP user: "[<message ID>] The [<Data Integration Service>] Service failed to authenticate the user with the error message [[<error message code>] Failed to authenticate the user [<user name>] that belongs to the security domain [<security domain>]. For more information, see the domain logs.]"
EBF-9902	TDM-4531	A workflow fails to generate a valid mapping if you use a standard masking rule that contains a preprocessing expression within an advanced masking rule.
EBF-10640	TDM-5085	You cannot export data domain profile results from TDM.
EBF-10641	TDM-4799	Changes to data domain classification in a profile do not reflect on the Define Data Masking tab.
EBF-10642	TDM-4860	If you edit a profile to change the policies assigned to the profile and then save the profile, Test Data Manager does not reflect the changes.

EBF	CR	Description
EBF-10643	TDM-4823	If you edit a profile, Test Data Manager displays duplicate policy names in the Profile Settings view.
EBF-10644	TDM-5086	If you update a data domain associated with multiple columns from multiple projects, TDM takes more than 3 minutes to populate the changes.
EBF-10745	TDM-5383	TDM fails to import tables from a Sybase data source if the data source contains more than one table with the same name in different alphabetic cases.

CHAPTER 3

10.2.1 Fixed Limitations

Review the Release Notes of previous releases for information about previous fixed limitations.

The following table describes fixed limitations:

CR	Description
TDM-3696	TDM fails to delete a project that includes a large volume of data.
TDM-3837	If you use a key masking rule that contains a preprocessing or post processing expression within an advanced masking rule, TDM fails to execute the expression.
TDM-4481	A Hadoop plan execution fails with the following error for an LDAP user: "[<message ID>] The [<Data Integration Service>] Service failed to authenticate the user with the error message [[<error message code>] Failed to authenticate the user [<user name>] that belongs to the security domain [<security domain>]. For more information, see the domain logs.]"
TDM-4531	A workflow fails to generate a valid mapping if you use a standard masking rule that contains a preprocessing expression within an advanced masking rule.
TDM-5085	You cannot export data domain profile results from TDM.
TDM-4799	Changes to data domain classification in a profile do not reflect on the Define Data Masking tab.
TDM-4860	If you edit a profile to change the policies assigned to the profile and then save the profile, Test Data Manager does not reflect the changes.
TDM-4823	If you edit a profile, Test Data Manager displays duplicate policy names in the Profile Settings view.
TDM-5086	If you update a data domain associated with multiple columns from multiple projects, TDM takes more than 3 minutes to populate the changes.
TDM-5383	TDM fails to import tables from a Sybase data source if the data source contains more than one table with the same name in different alphabetic cases.

CHAPTER 4

10.2.1 Known Limitations

The following table describes known limitations:

CR	Description
TDM-5887	You cannot import a flat file from the Model repository if the file contains a reference table.
TDM-5921	Workflow generation fails if a plan contains a fixed-width flat file as the source and a Hive connection as the target.
TDM-6147	A workflow fails to run if the plan contains a table with partitions.
TDM-6204	If you restart the TDM server, the session timeout value is reset to the default value.
TDM-6227	You cannot use the <code>defaultValues.xml</code> file to handle errors, null and empty spaces in a data masking operation.
TDM-6258	You cannot import flat files from the Model repository if the file import hierarchy level is 0. Workaround: Import files in to the Model repository from the following hierarchy level: Project > Folder > Flat file . You can then import the files in to Test Data Manager.
TDM-6261	Workflow generation fails if the plan contains a standard masking rule that uses a parameter for the seed value.

CHAPTER 5

10.2.0 Fixed Limitations

Review the Release Notes of previous releases for information about previous fixed limitations.

The following table describes fixed limitations:

CR	Description
TDM-2188	Online help content for the Test Data Warehouse Service is not available in the Informatica Administrator help build.
TDM-3105	Data type details do not appear in a Plan Audit report.
TDM-3150	A Hadoop plan fails if you use a substitution masking rule with an ODBC connection.
TDM-4508	When you generate a TDM workflow, the workflow replaces the source tables in existing workflows if they include tables with the same data source name in different schema.
TDM-4510	A project export fails without an error if there are missing plan components.
TDM-4511	If a workflow contains many tables, the recursive executor runs infinitely because of the absence of indexes.
EMIG-3378	You cannot configure the shared storage table in the TDM plan settings.
EMIG-4259	A workflow generation fails if a table column name begins with a number.
EMIG-4546	The recursive executor in a workflow that uses staging tables for data subset operations takes too long to complete.
EMIG-4751	If you change the name of a policy, the policy loses data domain assignments.

CHAPTER 6

10.2.0 Known Limitations

The following table describes known limitations:

CR	Description
TDM-2155	A workflow generation fails if you apply substitution masking on the date data type and if the dictionary connection is DB2 for Linux, UNIX, and Windows.
TDM-2312	You cannot disable constraints in a plan that includes a Microsoft SQL Server database if the schema name contains double quotes or single quotes.
TDM-2335	You cannot use Owner parameters in a workflow to perform batch update for inplace masking.
TDM-2727	You cannot create a Range data coverage column with Timestamp data type when you perform data coverage analysis on an IBM DB2 connection.
TDM-2835	The Disable Triggers option does not work as expected if the trigger uses encryption and the target table contains identity columns.
TDM-3319	Workflow generation fails for a plan that contains a cyclic entity with only custom criteria if you choose the Referential Integrity only option for the Data Integrity for Subset property.
TDM-3394	If a plan contains data masking and data subset components and if you choose the Referential Integrity only option for the Data Integrity for Subset property, the masking components are lost from the plan after you run the workflow.
TDM-3398	A workflow execution fails if you use a Teradata or a Teradata Parallel Transporter source connection for the first time and if the target contains constraints. Workaround: Run the workflow again.
TDM-3464	You cannot perform data masking operations on all Interval data types on a Teradata source.
TDM-4072	A reset job does not work as expected if a data set contains multiple tables in different schema with the same name if the tables contain identity columns and you override target owners.
TDM-4557	Connection and owner parameters that you add as an override at the table level in the Source Settings tab of a plan are lost if you edit other tabs in the plan before running the workflow. If you select the Add Parameter Values option when you run the workflow, the list might not include connection and owner parameters that you added as overrides. Workaround: If you edit a plan to update any of the tabs, select and click OK on the Source Settings tab as well. The parameters that you added appear in the list of parameters when you run the workflow.

CR	Description
TDM-4575	<p>A workflow that you configure to disable triggers results in the following unexpected behavior:</p> <ul style="list-style-type: none"> - On a Sybase 15.7 database target, enables triggers that you disable manually from the database before you run the workflow. - On a Sybase 16.0 database target, enables triggers that you disable manually from the database if it contains triggers by the same name defined in different schema on the same table.
TDM-4581	A workflow generation fails if you use an ad hoc conditional rule or an advanced masking rule in a Solaris environment.
TDM-4584	You cannot perform data coverage tasks if you install TDM on a Solaris operating system.
TDM-4598	<p>Criteria parameters that you add in Advanced criteria on the Criteria tab of a plan are lost if you edit other tabs in the plan before running the workflow. If you select the Add Parameter Values option when you run the workflow, the list might not include the criteria parameters that you added in the Advanced criteria.</p> <p>Workaround: If you edit a plan to update any of the tabs, select Edit and click OK on the Criteria tab as well. The parameters that you added appear in the list of parameters when you run the workflow.</p>
TDM-4600	You cannot perform data masking operations on Hierarchical VSAM and Hierarchical IMS sources.
TDM-4614	You cannot use Connection parameters in a workflow to perform batch update for inplace masking.
TDM-4615	You cannot perform command tasks if you use a connection parameter for the target and the parameter value is an ODBC connection.

CHAPTER 7

Informatica Global Customer Support

You can contact a Global Support Center by telephone or through Online Support on Informatica Network.

To find your local Informatica Global Customer Support telephone number, visit the Informatica website at the following link:

<http://www.informatica.com/us/services-and-training/support-services/global-support-centers>.

If you are an Informatica Network member, you can use Online Support at <http://network.informatica.com>.