

Informatica MDM Registry Edition Version 10.0 HotFix 1 Release Notes April 2017

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The Informatica MDM Registry Edition Release Notes provide important information about closed enhancement requests, fixed limitations, and known limitations of the release. Read this document carefully before installing or upgrading the Informatica MDM Registry Edition.

Upgrading MDM Registry Edition

To upgrade MDM Registry Edition, perform a new installation in another directory instead of the existing installation directory.

For more information about upgrading MDM Registry Edition, see *Informatica MDM Registry Edition Installation and Configuration Guide*.

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Fixed Limitations

The following table describes fixed limitations:

Reference Number	Description
IR-727	When the XML Search Server remains inactive for some time, a search request fails with an internal error.
IR-721 IR-639	In an environment that uses Rulebase Server Group, when the primary Rulebase Server shuts down unexpectedly, the Search Server might not respond or you might get the following message: <pre>Exception in thread "main" java.lang.StackOverflowError at java.lang.ThreadLocal\$ThreadLocalMap.getEntry(Unknown Source) at java.lang.ThreadLocal\$ThreadLocalMap.access\$000(Unknown Source)</pre>
IR-709	The updsync utility might shut down unexpectedly.
IR-678	When the XML Synchronization Server automatically restarts, you get the following message: <pre>2016-07-18 13:43:17.141826 ssasrsv 102] ssaxsrt.c(2514) ssaxsrt_real_time_async_get: Warning: [2016-07-18 13:43:17.128640 11] Flush and Commit Processing Failed</pre>
IR-675	When a Rulebase Server shuts down unexpectedly or loses connection with the database, you get the following messages: <pre>2016-07-12 07:15:49.820878 ssasrsv -1/ 4] errmsg_put 'ssa_odbc_connect: [02] Reason: [SSAOCI,1] OCILogon ssaoci.c 3408 failed 'ORA-12545: Connect failed because target host or object does not exist'' [2016-07-12 07:15:49.820929 ssasrsv -1/ 4] errmsg_put 'cannot connect to Data Source' [2016-07-12 07:15:49.821117 ssasrsv -1/ 4] errmsg_put 'ssaodbc.c 4800 rc 9 108*100 db_connect_user' [2016-07-12 07:15:49.821152 ssasrsv -1/ 4] errmsg_put 'connect user failed'</pre>
IR-672	When you run the Relate client, you might get the following error: <pre>Unable to initialize thread structures -1</pre>
IR-660	On AIX, the <code>ssacssv.err</code> and <code>ssacssv.log</code> files have entries with incorrect time stamps.
IR-653	When you use the <code>ids_match_explain</code> function in your environment, the response time is unexpectedly long.
IR-643	When you start the updsync utility with the <code>-g</code> parameter, you get the following error: <pre>-g parm is invalid</pre>

Reference Number	Description
IR-584	When you use a flat file as the source, the synchronizer does not shut down automatically after the synchronizer reaches the end of the file.
IR-584	When you use a flat file as the source, the synchronizer does not shut down automatically after the synchronizer reaches the end of the file.

Known Limitations

The following table describes known limitations:

Reference Number	Description
IR-629	The latest standard population files are not compatible with the earlier versions of MDM Registry Edition.
IR-585	In an IBM DB2 UDB environment, the SSADB_QUERY_TIMEOUT environment variable does not function as expected.

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Fixed Limitations

The following table describes fixed limitations:

Reference Number	Description
IR-542	In Informatica Data Director, when you double-click the Logout button, Informatica Data Director stops responding.
IR-468	In the search definition, if you set CANDIDATE-SET-SIZE-LIMIT=1 and use the TRUNCATE-SET option, the Informatica Data Director application returns the following error when you perform a search: <code>Unexpected error occurred.</code>
IR-352	The <code>bin</code> directory of the MDM Registry Edition installation does not contain the multistop utility.
IR-270	When you synchronize data with the identity table, you do not get clear error message in the log file.
IR-240	The N3SCM options, WORSTSCR and WSCRNOEX, do not return expected scores during matching.
IR-237	The population files include the following changes: <ul style="list-style-type: none"> - Enhanced the customsets to remove out of order patterns. The affected population is Thailand. - Enhanced the Organization_Name edit list. The affected population is China.
IIR-2858	The updsync utility fails when you update a record in a user source table if the numeric primary key column has a value whose length is greater than 10 digits.

Known Limitations

The following table describes known limitations:

Reference Number	Description
IR-569	If you use ZooKeeper to achieve high availability, MDM Registry Edition Console Client of a secondary server does not start if the primary server shuts down.
IR-563	On Solaris and AIX, MDM Registry Edition does not support ZooKeeper.
IR-245	The MDM Registry Edition installation package for AIX does not include the MDM Registry Edition security framework. Workaround: Contact Informatica Global Customer Support for an updated installation package that includes the MDM Registry Edition security framework.
IR-237	On AIX, the SDF Wizard is not available.
IIR-2845	The Relate client fails if the length of the Record Layout field value is greater than 250 characters.
IIR-2844	The Load-IDT job fails if the user source table has a CLOB data type column.
IIR-2828	A system load job might fail if the length of the JOB-LIST parameter value in the loader-definition section is greater than 65 characters. Workaround: A blank space is introduced at the beginning of every line when the JOB-LIST parameter value wraps to the next line. Remove the blank space at the beginning of every line, save the SDF file, and load the system.
IIR-2815	After you configure MySQL Enterprise Edition for MDM Registry Edition, the dblist utility fails to verify the connection between MDM Registry Edition and MySQL. Workaround: Use MySQL Community Edition and run the dblist utility.
IIR-2805	The updsync utility might stop immediately after you start it. Workaround: Remove the <code>stop</code> value in the FIELD column of the IDS_UPD_SYNC_TXN table and run the utility.
IIR-2799	When you perform a search that uses the Filter field in the LWM_FIELDS control, you get the following unclear error message: NAME3V2 match failed 'Could not find field 'Filter<number>'' Workaround: Remove the Filter field from the LWM_FIELDS control because the LWM_FIELDS control does not support the Filter fields.
IIR-2493	After you enable a review option, such as PREFERRED-RECORD-REVIEW or PRE-MERGE-REVIEW, if you create a persistent ID by using the mass load utility, no review records are added in the review tables.

Reference Number	Description
IIR-2385	<p>When you install MDM Registry Edition in console mode, you cannot configure the name and port number for the Secure Search Server and Security Server.</p> <p>Workaround: By default, the installer configures the host name and the port number for the Secure Search Server and Security Server. If you want to change the default values, update the values of the following environment variables in the <MDM Registry Edition Installation Directory>\env\mdmres.bat file on Windows and the <MDM Registry Edition Installation Directory>/env/mdmres script on UNIX:</p> <ul style="list-style-type: none"> - SSA_SSEPORT - SSA_SSEHOST - SSA_SSPORT - SSA_SSHOST
IIR-2117	<p>On Windows, if the installation of MDM Registry Edition in console mode fails, the <code>errorlevel</code> value does not change from 0.</p>
IIR-2160	<p>When you run a multi-search that passes file records in the <code>ids_search_start</code> function, only the first search in the multi-search runs.</p>
IIR-1883	<p>You cannot create more than one system in the SDF Wizard.</p> <p>Workaround: Close the SDF Wizard and open it.</p>
IIR-1660	<p>On DB2 UDB, if you set <code>DB2_COMPATIBILITY_VECTOR=ORA</code>, loading IDT fails during the trigger creation step.</p>
IIR-1677	<p>If you start the Update Synchronizer before you deploy a system through the SDF Wizard, the system does not synchronize the data with the IDT.</p> <p>Workaround: Restart the Update Synchronizer.</p>
IIR-1627	<p>The <code>ssachdb</code> utility cannot update the source database connection string that the Rulebase stores.</p>
IIR-1556	<p>After you deploy a system by using the SDF Wizard, the system is not visible in the MDM Registry Edition Console.</p> <p>Workaround: Restart the MDM Registry Edition Console.</p>
IIR-1547	<p>When you create a system on a computer and deploy it on another computer by using the SDF Wizard, the deployment might fail.</p> <p>Workaround: Try to deploy the system on the computer on which you created the system.</p>
IIR-1539	<p>When you use the Organization purpose for matching records, if the ID field of one record is a subset of the ID field of another record, the ID fields get 100% match score.</p>
IIR-1524	<p>Concatenating multiple source fields into a single IDT field might create a line that is longer than the maximum length of 255 bytes. Loading such SDF fails.</p>
IIR-1486	<p>On Linux AMD64, you can incorrectly use the GNU Compiler for Java (GCJ) to launch the SDF wizard and as a result, the JVM does not respond correctly.</p> <p>Workaround: Include the path to the appropriate Oracle JRE in the PATH variable.</p>

Reference Number	Description
IIR-1485	<p>On HP/UX IA64, the SDF wizard fails to start and displays the message The SdfWizard executable launcher was unable to locate its companion shared library.</p> <p>Workaround: Add executable permission to the associated Eclipse library:</p> <pre>cd \$SSATOP/iirworkbench/plugins/ cd org.eclipse.equinox.launcher.motif.hpux.ia64_32_1.0.2.R34x_v20081125 chmod a+x eclipse_1116.so</pre>
IIR-1144	<p>When you use MySQL database, you might encounter the following error:</p> <pre>[018092952 ssasrsv 8/ 16] errmsg_put 'ssa_odbc_connect: [02] Reason: [MySQL][ODBC 5.1 Driver]Can't connect to local MySQL server through socket '/tmp/mysql.sock' (2)'</pre> <p>Workaround: Install the latest version of MySQL Connector.</p>
IIR-1035	<p>When an Informatica Data Director application accesses Security Server or Secure Search Server, you might get the following error message:</p> <pre>java.lang.OutOfMemoryError</pre> <p>Workaround: Set the JAVA_OPTS environment variable to increase the memory available for the Java processes. For example:</p> <pre>JAVA_OPTS=-Xms512m -Xmx1024m -XX:MaxPermSize=512m</pre>
IIR-994	<p>Search fails and displays the message NAME3V2 ssan3_match_encoded call failed 'Missing matching bracket'.</p> <p>Workaround: Limit Controls parameters to 256 characters.</p>
IIR-927	<p>The Match Explain function does not work with multiple purposes.</p>
IIR-716	<p>SDF Wizard does not start in Solaris AMD64 or AIX.</p> <p>Workaround: Install and run the SDF wizard on a Windows machine.</p>
IIR-586	<p>When you upgrade to the latest version of MDM Registry Edition from an earlier version, the upgrade process fails.</p> <p>Workaround: Install MDM Registry Edition in a new directory.</p>
IIR-584	<p>In the Job Editor, the Execute SQL step lists ssa as one of the supported logon types. You cannot use this logon type because the Execute SQL step does not use the database dictionaries.</p>
IIR-578	<p>The <code>-y</code> option in <code>Dupfinder</code> and <code>Relate</code> does not show flattened and repeating fields correctly.</p>

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>.