

Informatica Identity Resolution Version 10.0 HotFix 1 Release Notes April 2017

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The Informatica Identity Resolution 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 Identity Resolution Edition.

Upgrading Identity Resolution

To upgrade Identity Resolution, perform a new installation in another directory instead of the existing installation directory.

For more information about upgrading Identity Resolution, see *Informatica Identity Resolution Installation and Configuration Guide*.

Identity Resolution 10.0 HotFix 1

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>
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 Identity Resolution.
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-352	The <code>bin</code> directory of the Identity Resolution installation does not contain the multistop utility.
IR-270	If the synchronization process fails because of an incorrect identity table name, 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, Identity Resolution Console Client of a secondary server does not start if the primary server shuts down.
IR-563	On Solaris and AIX, Identity Resolution does not support ZooKeeper.
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.

Reference Number	Description
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 Identity Resolution, the dblist utility fails to verify the connection between Identity Resolution 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: <code>NAME3V2 match failed 'Could not find field 'Filter<number>''</code> Workaround: Remove the Filter field from the LWM_FIELDS control because the LWM_FIELDS control does not support the Filter fields.
IIR-2117	On Windows, if the installation of Identity Resolution in console mode fails, the <code>errorlevel</code> value does not change from 0.
IIR-2160	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.
IIR-1883	You cannot create more than one system in the SDF Wizard. Workaround: Close the SDF Wizard and open it.
IIR-1677	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. Workaround: Restart the Update Synchronizer.
IIR-1627	The <code>ssachdb</code> utility cannot update the source database connection string that the Rulebase stores.
IIR-1660	On DB2 UDB, if you set <code>DB2_COMPATIBILITY_VECTOR=ORA</code> , loading IDT fails during the trigger creation step.
IIR-1556	After you deploy a system by using the SDF Wizard, the system is not visible in the Identity Resolution Console. Workaround: Restart the Identity Resolution Console.
IIR-1547	When you create a system on a computer and deploy it on another computer by using the SDF Wizard, the deployment might fail. Workaround: Try to deploy the system on the computer on which you created the system.
IIR-1539	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.

Reference Number	Description
IIR-1524	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.
IIR-1485	On HPUX IA64, the SDF wizard fails to start and displays the message The SdfWizard executable launcher was unable to locate its companion shared library. Workaround: Add executable permission to the associated Eclipse library: <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-994	Search fails and displays the message NAME3V2 ssan3_match_encoded call failed 'Missing matching bracket'. Workaround: Limit Controls parameters to 256 characters.
IIR-927	The Match Explain function does not work with multiple purposes.
IIR-716	SDF Wizard does not start in Solaris AMD64 or AIX. Workaround: Install and run the SDF wizard on a Windows machine.
IIR-586	When you upgrade to the latest version of Identity Resolution from an earlier version, the upgrade process fails. Workaround: Install Identity Resolution in a new directory.
IIR-584	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.
IIR-578	The <code>-y</code> option in <code>Dupfinder</code> and <code>Relate</code> does not show flattened and repeating fields correctly.
IR-563	On Solaris SPARC and Solaris AMD64, if you configure ZooKeeper servers, the Identity Resolution servers shut down unexpectedly.
IR-237	On AIX, the SDF Wizard is not available.

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>.