



Informatica® RulePoint
6.1.2

Release Notes

Informatica RulePoint Release Notes

6.1.2

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Abstract

This document contains important information about the fixed and known limitations of RulePoint 6.1.2.

CHAPTER 1

Installation

This release includes an upgrade from RulePoint 6.1 and later versions to 6.1.2. Before you install or upgrade RulePoint, verify that your system meets the minimum requirements, and follow the prerequisite steps. For more information about installation and upgrade, see the *RulePoint 6.1.2 Installation and Upgrade Guide*.

For more information about product requirements and supported platforms, see the Product Availability Matrix on the Informatica My Support Portal:

<https://mysupport.informatica.com/community/my-support/product-availability-matrices>

CHAPTER 2

Fixed Limitations

The following table lists the issues that are resolved in RulePoint 6.1.2:

CR	Description
340443	Reassigning objects to controllers resends the previous events.
340612	When JMS sources do not have a client ID or subscription name and are set to listen to the same JMS destination, undeploying a source in one project terminates all JMS connections of the other sources.
341176	If you assign a new role to a user and grant all the privileges, the user cannot log in to RTAM.
348528	When you create a responder and response associated with a watchlist, the watchlist referenced in the rule is not deployed and updated in the design view of the user interface. You can view the updated watchlist content on the dashboard.
352146	If a topic name contains spaces, the autocomplete suggestions do not list the topic properties.
381538	If a topic property that is referenced in the template parameters is not available when you create a template rule, a warning message appears, and you cannot save the template rule.
381621	The log trace table does not have an option to auto purge. As the log level is set to INFO by default, the log entries consume the database significantly.
403426	When you search for user groups on the RulePoint user interface, LDAP groups which do not have any users do not appear in the search results.
405655	The activity manager fails to start on all the nodes and the Data Direct SQL Server driver returns the <code>DDJDBCx64Auth05.dll not found error</code> .
405945	The output format of the values that are displayed using the <code>\${[topicProperty]}(*,[Format])</code> rule does not match the format that you defined in the rule.
407262	The <code>list2vars</code> analytic function for a response does not return results specific to an index value. Instead, the analytic returns results for all the index values.
407266	When you compare the values in a watchlist with another list, the operation does not work.
409960	In a highly-available configuration, when you run the Update statement on an SQL source, the activations for alerts are lost.
410831	When you use uppercase or a combination of uppercase and lowercase letters to specify the parameters in an SQL update statement, the update does not work.

CR	Description
411553	The list2vars analytic function does not assign null values to the corresponding variables.
412117	The RulePoint topology crashes when you send random data to the host agent port.
412243	There is loss of events while the Ultra Messaging responder is still initializing. In addition, the last recorded event is duplicated after the topology restarts.
412389	On Internet Explorer, an error for incorrect time format appears after you update the date or time for a schedule that you have configured for a source.
414173	The <code>runOnce</code> option for the <code>rpcmd</code> command does not support system markers and does not log errors after you run a scheduled source.
418155	RulePoint does not concurrently process events when you use the web services analytic.

CHAPTER 3

Known Limitations

The following table describes the known limitations:

CR	Description
334528	You cannot copy objects from one project to another from the RulePoint user interface. Workaround: First export the objects, and then import them into the project.
338532	You cannot filter an object across multiple column categories.
338567	You cannot make an event expire or stop an event from expiration manually. The Expires In property in a topic configuration determines the expiry of events.
339839	The time interval for a source schedule is in milliseconds. If your interval is in days, hours, minutes, weeks, and months, you must convert the interval to milliseconds.
339874	You cannot update the parameter values of a source from the dashboard. To change the values, you need to update the value in the source and redeploy the source.
342062	When you work with ACLs or when you export or import many objects, the <code>ConcurrentModificationExceptions</code> message might appear. Workaround: Ignore these exceptions.
342323	You cannot delete projects that contain objects. Workaround: To delete a project, you must first delete all the objects in that project and then delete the project.
343903	When you configure a JMS source or responder that refers to a topic of an external QPid service, QPid does not recognize the "topic/" prefix in the JMS destination field. Workaround: Do not provide the "topic/" prefix in the JMS destination field.
350521	If you try to work on a project while an import of objects is in progress, a <code>SocketException</code> error is logged in the log file.
350597	You cannot delete an object from one project while import is in progress in another project. Workaround: You must wait until the import is complete before you delete the object.
351410	The RulePoint installer does not validate the host IP address during the installation process.

CR	Description
351691	<p>If you upload an import file from the <code>ImportExport</code> folder under the <code><Rulepoint installation directory>\design\webapps\rulepoint\</code> directory while using Internet Explorer 10 or Chrome, the file is deleted from the folder.</p> <p>Workaround: Verify that you copy the file that you want to import to a different location, and then upload the files from that location.</p>
351923	<p>When you export objects from a project where all the objects are not in the valid state, an error occurs.</p> <p>Workaround: Before you export objects, verify that you have at least one valid object in that project.</p>
352770	An event transformer configuration allows only asterisk (*) in the Properties Configuration field.
353013	<p>When the Informatica Data Direct driver uses the SQL source or responder for a long period, the driver might stop receiving messages from the database, and the following message appears:</p> <pre>com.informatica.cep.sc.dataadapter.api.IOAdapterException: java.sql.SQLException: An SQLException was provoked by the following failure: java.lang.NegativeArraySizeException</pre> <p>Workaround: Increase the database pool size, reduce the frequency of using the SQL source, or use the Oracle driver.</p>
353422	<p>You cannot use a watchlist-based picklist for parameterized topics in a template. For example, if you use a watchlist-based picklist for the <code>topic_name</code> parameter in the <code>WHEN 1 <<topic_name>> t0 THEN 'RTAM Response' DRQL</code>, an error appears. You must instead use a picklist of topics for the parameter.</p>
353434	<p>The import operation fails if the required jars are not available in the <code>Custom</code> directory.</p> <p>Workaround: If you have any custom objects, you must place the corresponding jar file in the <code>Custom</code> folder under <code><Rulepoint installation directory></code>.</p>
371573	Event search is not available for blank or null columns.
371874	The rule profile does not display the stack trace for the list2vars analytic.
374366	The template parameter values are reset even when you use the same parameter names to update the DRQL.
378031	<p>When you use the <code>design.exe</code> Windows service to stop the design-time instance, the operation might time out.</p> <p>Workaround: Stop the Java process manually.</p>
378802	<p>If you undeploy a template policy and then delete an event processor, an error occurs when you deploy the template policy again.</p> <p>Workaround: This error might occur if the template policy maps to the deleted event processor. Create a template deployment policy and map it to the new event processor.</p>
379081	<p>When you delete a large number of RTAM alerts, RTAM might not respond because of a deadlock in the database.</p> <p>Workaround: Shut down the topology, and then delete the alerts in the RTAM.</p>
379275	Rule tracing does not occur for rules that reference sources configured with markers.
379920	When you change the date and time format in the user preferences, the event date and time in the event preview and search do not reflect the specified format.

CR	Description
380080	When you name a parameter as NAME in the DRQL of a template rule, the rule name does not display correctly.
380445	The CURRENTDATE, CURRENTTIME, and CURRENTTIMESTAMP event generator functions use the same date format. If an event in an XML file uses all these functions, the event properties are set with the same value. Workaround: Use one of the event generator functions when you set the event properties in the XML file.
380475	When you import exported LDAP users and roles created in RulePoint, the remote users and roles are imported as local users and roles.
380605	You cannot export standalone roles using the export selected option.
380682	RulePoint cannot differentiate between database users and LDAP users if the user names are the same. When you assign ACLs to a user, the ACLs are shared among the users.
381087	When you disable rule tracing in an event processor and restart the topology, you can still view the Enable View Tracing option for that event processor. The rule profile does not generate. Workaround: Disable and then re-enable rule tracing to view the rule profile.
381312	The PowerExchange for Ultra Messaging adapter plug-in does not acknowledge the receipt of a message back to the Ultra Messaging Queue. Though the adapter receives the message from the Ultra Messaging Queue topic, the messages are not dequeued from the Ultra Messaging Queue topic.
381347	The template is saved when you force save a template that has no parameters.
381415	On Internet Explorer 10, when you test the email connection while configuring a connection or source, the <code>Testing connection_object</code> message does not display and the browser turns unresponsive. Workaround: This error occurs if you provide incorrect connection settings. Correct the settings and test the connection again.
381419	The response parameter does not fetch the latest event, but fetches the oldest event in the event set.
381771	The errors from the instant messaging source and responder are not propagated to the dashboard.
381784	In a rule with multiple topics, the rule tracing summary might not display the correct number of activations.
381820	When you select a node on the dashboard, the graph might take a long time to display the number of activations.
381945	Even if you do not have the view permissions for all the primary objects, you can still perform the deployall operation. In a similar scenario, the undeployall operation does not display an error.
381973	If you stop any of the RulePoint instances abruptly and then restart the instances, the node statistics and log viewer are not available. Workaround: To start the logs and node statistics, perform a clean shutdown of all processes and restart the RulePoint instances.
382167	Display issues occur when you run the application in low screen resolution. Workaround: Increase the screen resolution of the application.

CR	Description
382259	<p>Chrome does not display the objects when you filter objects by the last modified date. This error occurs when you set different time zones for the server and the database.</p> <p>Workaround: Make sure that you set the same time zone for the server and the database.</p>
395501	<p>If you specify a sequence number in the Kinesis source that is not valid, no event is generated. The dashboard does not display an error message for the source controller that contains the deployed Kinesis source.</p>
395576	<p>The CloudWatch topic details in the Event view of the dashboard displays the time stamp twice.</p> <p>Workaround: This error occurs because the name of the time stamp parameter for both the event time stamp and the CloudWatch metric time stamp is the same. Change the name of the CloudWatch metric time stamp.</p>
395985	<p>If you specify a stream for the Kinesis source that is not valid, the dashboard does not display an error message for the Kinesis source.</p>
396162	<p>If you specify a namespace, metric, or dimension that is not valid while configuring a CloudWatch source, the dashboard does not display an error message for the source controller that contains the deployed CloudWatch source.</p>
401509	<p>When you deploy a rule that references a system marker topic, the dashboard displays the number of events generated under the system_marker topic as 0 even though there are activations.</p>
401844	<p>If you undeploy the objects in a multinode topology that contains multiple activity managers configured for specific types of events, the objects still remain on the dashboard. The activity manager does not update the existing status of the objects on the dashboard.</p> <p>Workaround: Manually delete the undeployed objects from the activity manager tables in the database.</p>
402067	<p>If you delete a user or role in RulePoint configured with the Microsoft SQL Server database that is case sensitive, an internal server error occurs.</p> <p>Workaround: Manually delete the user or role from the database.</p>
402123	<p>If you leave the user name and password fields blank in the configuration files while using Windows authentication for Microsoft SQL Server, RulePoint generates an error.</p> <p>Workaround: Provide a properly encrypted string as the password and a regular string as the user name.</p>
402125	<p>Even after you rectify an error encountered with a source configured with a static schedule, the dashboard continues to display an error message for the source controller.</p> <p>Workaround: Undeploy the affected source and deploy it again.</p>
402147	<p>When you enable rule tracing for a rule from the dashboard, the stack trace might not be displayed for certain conditions when the DRQL is complex.</p>
402302	<p>Parallel processing is enabled by default in a wizard rule.</p> <p>Workaround: Clear the Enable Parallel Processing check box if you do not want to run the rule with multiple threads.</p>

CHAPTER 4

Informatica Global Customer Support

You can contact a Customer Support Center by telephone or through the Online Support.

Online Support requires a user name and password. You can request a user name and password at <http://mysupport.informatica.com>.

The telephone numbers for Informatica Global Customer Support are available from the Informatica web site at <http://www.informatica.com/us/services-and-training/support-services/global-support-centers/>.