



Informatica® Corporation

Cloud Data Integration

May 2021

Connector Release Notes

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Contents

Connectors Released for May 2021.....	2
Amazon Athena Connector.....	3
Amazon Redshift V2 Connector.....	3
Amazon S3 V2 Connector.....	4
Ariba V2 Connector.....	5
Business 360 Connector.....	5
Databricks Delta Connector.....	7
Db2 for i CDC Connector.....	8
Db2 for LUW CDC Connector.....	9
Db2 for z/OS CDC Connector.....	10
Google BigQuery V2 Connector.....	11
Google Cloud Spanner Connector.....	12
Google Cloud Storage V2 Connector.....	13
JDBC V2 Connector.....	13
Kafka Connector.....	14
Microsoft Azure Data Lake Storage Gen2 Connector.....	15
Microsoft Azure Synapse SQL Connector.....	16
Microsoft SQL Server CDC Connector.....	18
MongoDB Connector.....	19
MySQL CDC Connector.....	20
OData V2 Applications Connector.....	21
Oracle Business Intelligence Publisher V1 Connector.....	21
Oracle CDC Connector.....	22
Oracle CDC V2 Connector.....	23
Oracle Connector.....	24
Oracle HCM Cloud V1 Connector.....	24
PostgreSQL Connector.....	24
PostgreSQL CDC Connector.....	25
Salesforce Connector.....	26
SAP BAPI Connector.....	26

SAP HANA Connector.....	26
SAP Table Connector.....	27
ServiceNow Connector.....	27
Snowflake Cloud Data Warehouse V2 Connector.....	28
VSAM CDC Connector.....	29
Informatica Global Customer Support.....	30

Read the *Data Integration Connector Release Notes* for information about fixed and known issues for Data Integration connectors. Consider the following guidelines for the release notes:

- If a connector has known issues, you will find it in the release notes even if the connector is not updated in the current release.
- If a connector does not have any notable known or fixed issues, you will not find it in the release notes.
- The (month, year) value in each issue description indicates the release in which the issue was fixed or reported.

For information about Data Integration issues, see the *Data Integration Release Notes*. For information about new features and enhancements, see *What's New*.

Connectors Released for May 2021

The following connectors are released in the May 2021 release:

Amazon Kinesis Connector	Db2 for LUW Database Ingestion Connector	Hive Connector
Business 360 Connector	Db2 for z/OS Database Ingestion Connector	Microsoft Azure Blob Storage V3 Connector
CallidusCloud File Processor Connector	Google BigQuery Connector	MVP Plant V2 Connector
Db2 for i Database Ingestion Connector	Greenplum Connector	Snowflake Cloud Data Warehouse V2 Connector

Amazon Athena Connector

Fixed issues

The following table describes fixed issues:

CR	Description
CCON-30652	<p>When you run a mapping to read data from Amazon Athena, the mapping runs successfully and the data is written to the target correctly. However, the job status shows failed with the following error message:</p> <pre>log4j:ERROR A "org.apache.log4j.ConsoleAppender" object is not assignable to a "com.simba.athena.shaded.apache.log4j.Appender" variable.</pre> <p>Workaround: Ignore the error message. (February 2021)</p>

Amazon Redshift V2 Connector

Fixed issues

The following table describes fixed issues:

CR	Description
CCON-29000	<p>When you use a view that you created on an external table, the mapping fails for numeric and character data types with the following error:</p> <pre>Internal error. The native type system does not support the data type [numeric(2,0)] in the native metadata field. Contact Informatica Global Customer Support.</pre> <p>(February 2021)</p>
CCON-28801	<p>When you run a query that contains a dollar (\$) symbol and the identifier name is not enclosed within double quotes, the mapping fails with the following error:</p> <pre>Invalid operation: cannot insert multiple commands into a prepared statement</pre> <p>Workaround: Enclose the identifier name within double quotes or upgrade the Redshift JDBC jar. Upgrade the Redshift JDBC jar to RedshiftJDBC42-no-awssdk-1.2.50.1077.jar and the dependent jar to antlr4-4.5.3.jar. Remove the existing Redshift JDBC jar RedshiftJDBC42-no-awssdk-1.2.47.1071.jar. (February 2021)</p>
CCON-28189	<p>When the source type is multiple objects and you apply a filter condition on a related object, the mapping fails. (February 2021)</p>
CCON-20054	<p>When you configure a source filter under Query Options on any field in the source object, the Secure Agent converts boolean values to zero in the target object. (February 2021)</p>

Known issues

The following table describes known issues:

CR	Description
CCON-29751	When you override the schema name and configure an advanced filter on a related source object, the advanced filter is performed only on the parent object and not honored for the related source object. (March 2021)
CCON-27072	When the source table name contains unicode or special characters and you select an existing target or create a target, the elastic mapping fails. (October 2020)

Amazon S3 V2 Connector

Known issues

The following table describes known issues:

CR	Description
CCON-31077	When you parameterize a Delimited source file in an elastic mapping, the FileName field appears in the source fields. Workaround: Add a rule in the incoming fields of the target to exclude the FileName field. (February 2021)
CCON-30967	When you override the bucket name in the Folder Path advanced property for Amazon S3 sources or targets in elastic mappings, the mappings fail. (February 2021)
CCON-26975	When you configure the precision of a string column of a JSON file in the source and select Create New at Runtime , the precision of the string column is changed to default 255 characters. (October 2020)
CCON-25685	When you select the file or directory source type, select Create New at Runtime , and run the mapping, the tomcat log shows the following exception even if the mapping succeeds: Internal error. Encountered an error because invalid path element [Partition] was encountered. Contact Informatica Global Customer Support. (October 2020)

Ariba V2 Connector

Known issues

The following table describes known issues:

CR	Description
CCON-26188	When you read data from Ariba and the export operation does not have a primary key and none of the columns qualify as a primary key, the first column with no null values is considered as the primary key. This might lead to missing data in the target. You might encounter this issue with the <code>Export Receipt Status</code> operation. (August 2020)

Business 360 Connector

Fixed issues

The following table describes fixed issues:

CR	Description
MDMN-43456	When you run a mapping with source objects that contain a large number of records, the mapping fails with the following errors: - [ERROR] java.lang.OutOfMemoryError: Java heap space - SDKS_38201 There are not enough blocks to serve all reader groups, failing session. Workaround: To increase the Java heap size, run the mapping after you configure the following JVM options in the Secure Agent properties: - JVMOption1=-Xms32m - JVMOption2=-Xmx1024m (March 2021)
MDMN-42121	When you map the source fields that contain boolean values as inputs to the target fields, the Business 360 Connector processes values 0 and 1 as false instead of false and true. (March 2021)
MDMN-40445	The log files include more detailed debug information that results in increased file size. (February 2021)
MDMN-38928	If the Secure Agent runs as a Windows service when the GlobalProtect virtual private network is enabled in your system, the mapping fails with the following error: [FATAL] *MongoException while trying to establish connection Unable to look up TXT record for host mdmnext-qa-mrell-blue.0o9pv.mongodb.net (April 2021)

Known issues

The following table describes known issues:

CR	Description
MDMN-47851	<p>When you configure a target transformation, if the object to which you want write data is a business entity that has a single-value field group nested between two multiple-value field groups, you get the following exception when you run the mapping:</p> <pre>com.informatica.adapter.sdkadapter.projection.semantic.manual.SD_PlatformField cannot be cast to com.informatica.adapter.sdkadapter.projection.semantic.auto.SAD_ComplexField</pre>
MDMN-46041	<p>When you map source fields that contain integers to the target fields, the Business 360 connector does not process values that contain comma as thousands separator. (March 2021)</p>
MDMN-45969	<p>When you create a taskflow to run multiple mapping tasks in parallel, loss of data might occur. Workaround: To prevent loss of data, create a linear taskflow for serially running multiple mapping tasks. (March 2021)</p>
MDMN-43676	<p>If you do not include the following third-party website as an exception in the firewall of your organization, the mapping fails: https://checkip.amazonaws.com/ (February 2021)</p>
MDMN-42263	<p>In the Business 360 Console, if you delete or update fields that are already mapped in the Data Integration Mapping Designer, the changes do not reflect in the mapping link of the source fields on the Field Mapping tab. (February 2021)</p>
MDMN-41967	<p>When you map input fields to target fields in a target transformation, if you map a field within a field group first and then map a root field from the same source, the mapping fails. Workaround: Delete all existing mappings and then map root fields first before mapping fields within field groups. (January 2021)</p>
MDMN-41962	<p>When you map input fields to target fields in a target transformation, the mandatory fields within nested field groups are not indicated with asterisk icon. (January 2021)</p>
MDMN-41758	<p>When you select a hierarchy relationship as the target object in a mapping, the mapping fails. (January 2021)</p>
MDMN-37250	<p>You cannot modify the targets from the mapped output groups. Workaround: Delink the source from the target and relink. (December 2020)</p>

Databricks Delta Connector

Known Issues

The following table describes known issues:

CR	Description
CCON-30977	When you create a Databricks Delta connection and configure properties for AWS cluster environment, S3 Service Regional Endpoint is ignored in elastic mappings. (February 2021)
CCON-30757	A transaction commit conflict error might occur and certain mappings might fail when you run multiple concurrent mappings to write data to Databricks Delta targets. (February 2021)
CCON-30482	When you run an elastic mapping to read data from or write data to Databricks Delta and the source or target object contains 5000 or more columns, the mapping fails. (February 2021)
CCON-29229	When you run a mapping to write data to a Databricks Delta target and use create target at runtime, if the target table already exists and contains different schema, the mapping fails. (February 2021)

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-30746	When you create a Databricks Delta connection with an invalid org ID and test the connection, the connection prompts successful even with an invalid org ID. (February 2021) Azure ticket number: 120122226002275
CCON-28606	View objects are displayed in the Table panel instead of the View panel while importing a Databricks Delta object. This issue occurs when the Databricks cluster is deployed on AWS cloud service. (February 2021)
CCON-27893	When you import a Databricks Delta object as target and non-Delta tables exist in the database, non-Delta tables are also displayed along with the Delta tables during the import process. (February 2021) Azure ticket number: 142002729
CCON-28505	When you make changes to the Spark library jars on an existing Databricks cluster, the changes do not reflect. (October 2020) Workaround: When a new Spark driver jar is released, you must manually perform the following tasks to uninstall the Spark libraries from the existing cluster: <ol style="list-style-type: none">1. Log in to Databricks.2. Click the cluster name.3. Click the Libraries tab.4. Select the databricksDeltaSparkDriver.jar you want to uninstall the library from, and then click Uninstall.5. Restart the cluster. Ticket Number: 120100626001896

Db2 for i CDC Connector

Known Issues

The following table describes known issues:

CR	Description
PWXCLD-419	<p>The CDC connectors do not support data preview. Attempting to preview the data for a CDC connection can cause errors.</p> <p>Workaround: Do not attempt to preview data for the CDC for mainframe and midrange connectors. (November 2019)</p>
PWXCLD-416	<p>An attempt to create a mapping fails if the PowerExchange Listener does not respond within 30 seconds of the request.</p> <p>Workaround: Verify that the PowerExchange Listener for the connection is running and attempt the connection again. (October 2019)</p>
PWXCLD-359	<p>If you import a mapping task and change a non-CDC connection to a CDC connection, the CDC runtime properties are missing from the imported information.</p> <p>Workaround: Edit the imported mapping task to reset the properties on the CDC Runtime page. (December 2018)</p>
PWXCLD-355	<p>If you create a mapping that maps a CDC source field to an Oracle target column that has the data type of RAW and select Data Driven as the target operation type, the Datatype Transformation Manager (DTM) process ends with a fatal error. Also any associated mapping tasks will end.</p> <p>Workaround: Do not map CDC source columns to Oracle target RAW columns. (December 2018)</p>
PWXCLD-352	<p>If you try to test a CDC connection that has no value in the Connection Retry Period or Pacing Size property, the test fails with an error message that reports an empty input string. If you try to run a mapping task that uses a CDC connection with one of these properties empty, the mapping task also fails.</p> <p>Workaround: When you define or edit the CDC connection, accept the default value of 0 or enter a positive number in the Connection Retry Period and Pacing Size properties. (November 2018)</p>
PWXCLD-307	<p>If you add a Lookup transformation to a mapping, you can select a CDC connection for the lookup object even though CDC connections are not valid for lookup objects.</p> <p>Workaround: Do not select a CDC connection when you define a Lookup transformation in a mapping. (September 2018)</p>
PWXCLD-295	<p>If a mapping includes source tables or columns that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include s #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the source tables and mapped columns have names with any special character. Rename the tables and columns if necessary.</p>
PWXCLD-285	<p>If you use a parameter for a source connection in a mapping and try to edit the metadata field Native Type or Native Scale on the Fields tab of the source properties, the native type value is cleared and you cannot enter another value.</p> <p>Workaround: Do not try to edit any "native" metadata field if you specified a parameter for the source connection in the mapping. If you accidentally click one of these fields and the native type value disappears, you can reinstate the original type value by clicking another tab under source properties or refreshing the page. (September 2018)</p>

Db2 for LUW CDC Connector

Known Issues

The following table describes known issues:

CR	Description
PWXCLD-419	<p>The CDC connectors do not support data preview. Attempting to preview the data for a CDC connection can cause errors.</p> <p>Workaround: Do not attempt to preview data for the CDC for mainframe and midrange connectors. (November 2019)</p>
PWXCLD-416	<p>An attempt to create a mapping fails if the PowerExchange Listener does not respond within 30 seconds of the request.</p> <p>Workaround: Verify that the PowerExchange Listener for the connection is running and attempt the connection again. (October 2019)</p>
PWXCLD-359	<p>If you import a mapping task and change a non-CDC connection to a CDC connection, the CDC runtime properties are missing from the imported information.</p> <p>Workaround: Edit the imported mapping task to reset the properties on the CDC Runtime page. (December 2018)</p>
PWXCLD-355	<p>If you create a mapping that maps a CDC source field to an Oracle target column that has the data type of RAW and select Data Driven as the target operation type, the Datatype Transformation Manager (DTM) process ends with a fatal error. Also any associated mapping tasks will end.</p> <p>Workaround: Do not map CDC source columns to Oracle target RAW columns. (December 2018)</p>
PWXCLD-352	<p>If you try to test a CDC connection that has no value in the Connection Retry Period or Pacing Size property, the test fails with an error message that reports an empty input string. If you try to run a mapping task that uses a CDC connection with one of these properties empty, the mapping task also fails.</p> <p>Workaround: When you define or edit the CDC connection, accept the default value of 0 or enter a positive number in the Connection Retry Period and Pacing Size properties. (November 2018)</p>
PWXCLD-307	<p>If you add a Lookup transformation to a mapping, you can select a CDC connection for the lookup object even though CDC connections are not valid for lookup objects.</p> <p>Workaround: Do not select a CDC connection when you define a Lookup transformation in a mapping. (September 2018)</p>
PWXCLD-295	<p>If a mapping includes source tables or columns that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include s #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the source tables and mapped columns have names with any special character. Rename the tables and columns if necessary.</p>
PWXCLD-285	<p>If you use a parameter for a source connection in a mapping and try to edit the metadata field Native Type or Native Scale on the Fields tab of the source properties, the native type value is cleared and you cannot enter another value.</p> <p>Workaround: Do not try to edit any "native" metadata field if you specified a parameter for the source connection in the mapping. If you accidentally click one of these fields and the native type value disappears, you can reinstate the original type value by clicking another tab under source properties or refreshing the page. (September 2018)</p>

Db2 for z/OS CDC Connector

Known Issues

The following table describes known issues:

CR	Description
PWXCLD-419	<p>The CDC connectors do not support data preview. Attempting to preview the data for a CDC connection can cause errors.</p> <p>Workaround: Do not attempt to preview data for the CDC for mainframe and midrange connectors. (November 2019)</p>
PWXCLD-416	<p>An attempt to create a mapping fails if the PowerExchange Listener does not respond within 30 seconds of the request.</p> <p>Workaround: Verify that the PowerExchange Listener for the connection is running and attempt the connection again. (October 2019)</p>
PWXCLD-359	<p>If you import a mapping task and change a non-CDC connection to a CDC connection, the CDC runtime properties are missing from the imported information.</p> <p>Workaround: Edit the imported mapping task to reset the properties on the CDC Runtime page. (December 2018)</p>
PWXCLD-355	<p>If you create a mapping that maps a CDC source field to an Oracle target column that has the data type of RAW and select Data Driven as the target operation type, the Datatype Transformation Manager (DTM) process ends with a fatal error. Also any associated mapping tasks will end.</p> <p>Workaround: Do not map CDC source columns to Oracle target RAW columns. (December 2018)</p>
PWXCLD-352	<p>If you try to test a CDC connection that has no value in the Connection Retry Period or Pacing Size property, the test fails with an error message that reports an empty input string. If you try to run a mapping task that uses a CDC connection with one of these properties empty, the mapping task also fails.</p> <p>Workaround: When you define or edit the CDC connection, accept the default value of 0 or enter a positive number in the Connection Retry Period and Pacing Size properties. (November 2018)</p>
PWXCLD-307	<p>If you add a Lookup transformation to a mapping, you can select a CDC connection for the lookup object even though CDC connections are not valid for lookup objects.</p> <p>Workaround: Do not select a CDC connection when you define a Lookup transformation in a mapping. (September 2018)</p>
PWXCLD-295	<p>If a mapping includes source tables or columns that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include s #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the source tables and mapped columns have names with any special character. Rename the tables and columns if necessary.</p>
PWXCLD-285	<p>If you use a parameter for a source connection in a mapping and try to edit the metadata field Native Type or Native Scale on the Fields tab of the source properties, the native type value is cleared and you cannot enter another value.</p> <p>Workaround: Do not try to edit any "native" metadata field if you specified a parameter for the source connection in the mapping. If you accidentally click one of these fields and the native type value disappears, you can reinstate the original type value by clicking another tab under source properties or refreshing the page. (September 2018)</p>

Google BigQuery V2 Connector

Known issues

The following table describes known issues:

CR	Description
CCON-28308	When you use an ODBC connection to configure pushdown optimization and use a custom query to read data of the Decimal data type from a Google BigQuery source, the Secure Agent fails to fetch the value of the scale attribute. (February 2021)
CCON-27858	When you configure an advanced filter condition and run the Google BigQuery mapping, the mapping fails with the following error: [ERROR] The [QUERY] job failed with the following error: [Field 'TableName.FldName' not found in table 'DatasetName.TableName'.] Workaround: Remove the table name prefix from the field name in the filter condition and run the mapping. (February 2021)
CCON-26705	When you configure a Google BigQuery V2 connection in simple mode and enable Use Legacy SQL For Custom Query , the mapping fails if the field names of a record data type and a primitive data type are same. Workaround: Unselect Use Legacy SQL For Custom Query and run the mapping. (October 2020)
CCON-26575	When you configure a Google BigQuery V2 source connection in simple mode, enable the Use Legacy SQL For Custom Query option, and read data from a Google BigQuery view with standard SQL, the mapping fails. (October 2020)
CCON-26558	When you configure a Google BigQuery V2 source connection in simple mode, disable the Use Legacy SQL For Custom Query option, and read data from a Google BigQuery view with legacy SQL, the mapping fails. (October 2020)
CCON-25964	When you configure a Google BigQuery V2 source connection in simple mode, enable the Use Legacy SQL For Custom Query option, and read data from a Google BigQuery materialized view, the mapping fails. (October 2020)
CCON-20477	If you configure an uncached Lookup transformation to look up data from a Google BigQuery source and the source contains a column of DateTime or Timestamp data type, the mapping fails for certain values with the following error: <code>java.lang.RuntimeException: Invalid expression string for filter condition.</code> (April 2020)
CCON-20414	If you configure an uncached Lookup transformation to look up data from a Google BigQuery source and the source contains a NULL value, an error occurs in the following scenarios: <ul style="list-style-type: none">- If the source contains a NULL value in the first row of the column, the mapping fails.- If the source contains a NULL value in any other rows of the column, the mapping considers the filter condition for the previous row. This results in data duplication in the lookup table. (April 2020)
CCON-20235	When a Google BigQuery source contains columns with the REQUIRED constraint and you use Create New at Runtime to write data, the columns are created with the NULLABLE constraint in the target table. (November 2019)

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-29725	When you configure a lookup transformation to read data from a column DateTime data type from a Google BigQuery source and the year value is greater than 2200, the lookup returns null value. Google ticket reference number: 25982960
CCON-19992	When you run a mapping to read data of timestamp data type from a Google BigQuery source object, incorrect values are written to the target for certain timestamp values. Google ticket reference number: 142002729 (October 2019)
CCON-18214	When you run a mapping to read a timestamp value of 10000-01-01 00:00:00 UTC from a Google BigQuery source object, the mapping fails. Google ticket reference number: 134880537/19650976 (June 2019)

Google Cloud Spanner Connector

Fixed issues

The following table describes fixed issues:

CR	Description
IF-27585 CCON-21618	When you use Create New at Runtime to write data to Google Cloud Spanner, the mapping fails. (February 2021)

Known issues

The following table describes known issues:

CR	Description
CCON-14678	When you configure partitions in a Source transformation, set Write Truncate to True for the Google Cloud Spanner target, and run the mapping, data loss is encountered. (April 2020)

Google Cloud Storage V2 Connector

Fixed issues

The following table describes fixed issues:

CR	Description
CCON-27973	When you import a Google Cloud Storage object in JSON format and the file contains more than 400 rows, the mapping fails. (February 2021)

Known issues

The following table describes known issues:

CR	Description
CCON-22195	Metadata import fails in the following scenarios: <ul style="list-style-type: none">- When you import a file with the same name from two different locations, metadata fetch for the file in the first location is successful. Metadata fetch for the file in the second location fails.- When the file name and bucket name are same.- When file name and folder name are same. (April 2020)

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-18075	When you create a Google Cloud Storage target object at runtime of Avro or Parquet format and specify a file name that is already available within the same folder in the Google Cloud Storage bucket, the mapping fails. Google ticket reference number: 19729497/135418538 (June 2019)

JDBC V2 Connector

Fixed issues

The following table describes fixed issues:

CR	Description
CCON-27929	When you rerun a mapping task that was enabled to create a new target at runtime, even though you drop the target table and make no changes to the mapping, the task runs successfully, but the data types are inconsistent in the target. (February 2021)
CCON-25005	When you join multiple tables where the length of the table name is 63 bytes or more, the mapping fails. (February 2021)

Known issues

The following table describes known issues:

CR	Description
CLDDI-5355	When you parameterize multiple JDBC V2 objects, the query generated results in an error. (February 2021)
CCON-27711	When you join multiple Azure SQL Database tables from two different schemas that have the same table name, the mapping fails. (October 2020)
CCON-26998	When you run a mapping enabled with the Create New at Runtime option to write to an Azure SQL Database target and the input data contains the Image or Varbinary(max) data types, the mapping fails with the following error: <code>String or binary data is truncated</code> (October 2020)
CCON-26716	When you run a mapping enabled with the Create New at Runtime option to write to an Azure SQL Database target, Unicode characters from the source are replaced with ? in the target table. (October 2020)
CCON-26454	When you run a mapping enabled to create a new PostgreSQL target at runtime and the source data contains the Time data type, the mapping runs successfully but the Time value in microseconds is truncated to milliseconds. (October 2020)
CCON-26483	When you configure a mapping enabled to create a new Azure SQL Database target at runtime and the input data contains the Float, Double, or Real data types, the mapping fails. (October 2020)

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-26726	When you import JDBC V2 source objects where the table and column names contain special characters, the mapping fails. (October 2020)

Kafka Connector

Fixed issues

The following table describes fixed issues:

CR	Description
CCON-21845	When you read data from or write data to a Kafka topic in JSON or Avro format and map the Key column in the Field Mapping tab, the mapping fails with the following error: <code>Metadata Import Error: Imported objects does not contain a valid workflow.</code> (October 2020)

Known issues

The following table describes known issues:

CR	Description
CLDDI-3402	<p>When you read data from or write data to a Kafka topic in JSON format and select the JSON option in the Format Type property, the Secure Agent displays the following error in the Mapping Designer:</p> <pre>Top-level struct must contain at least one key</pre> <p>When you read data from or write data to a Kafka topic in Avro format and select the Avro option in the Format Type property, the Secure Agent displays the following error in the Mapping Designer:</p> <pre>error [The format or syntax of the schema is not valid. Make sure that the schema is valid and well-formed.Cannot parse schema]</pre> <p>Workaround: Select Import from Schema File option in the Schema Source property in the Formatting Options. (October 2020)</p>
CCON-21946	<p>When you run a mapping to write data to a Kafka topic in Avro format, the Jobs page displays the following error message:</p> <pre>[ERROR] SLF4J: Class path contains multiple SLF4J bindings.</pre> <p>However, the mapping runs successfully. (April 2020)</p>

Microsoft Azure Data Lake Storage Gen2 Connector

Known issues

The following table describes known issues:

CR	Description
CCON-22470	<p>When you run an elastic mapping to read data from a source with FileName field and write to a Microsoft Azure Data Lake Storage Gen2 target in JSON format, the mapping fails.</p> <p>Workaround: Remove the FileName field from the imported source object and run the mapping. (March 2020)</p>

Third-party known issues

The following table describes known issues:

CR	Description
CCON-30777	<p>When you read data from Microsoft Azure Data Lake Storage Gen2 and the file name has percentage (%) or hash (#) or when you write data to Microsoft Azure Data Lake Storage Gen2 and the file name has percentage (%), the data preview and mapping fails with the following error:</p> <pre>Cannot get data preview for the selected Connection and object. Please verify connection and object details.</pre> <p>(February 2021) Microsoft ticket reference number: 120123026002282</p>

Microsoft Azure Synapse SQL Connector

Fixed issues

The following table describes fixed issues:

CR	Description
CLDDI-2679	When you run an elastic mapping to read a parameterized query object, the mapping fails. (February 2021)
CCON-28119	When you use a Microsoft Azure Synapse SQL connection to push down a mapping and use a parameter file to parameterize an object, or an advanced property, the Secure Agent fails to override the values. (February 2021)
CCON-28017	When you use a Microsoft Azure Synapse SQL connection to push down a mapping and use a composite key for update or delete operations, the mapping fails. (February 2021)
CCON-27543	When you use a Microsoft Azure Synapse SQL connection to push down a mapping and write the same table to multiple targets, the Secure Agent writes the table only to the first target. (February 2021)
CCON-27793	When you use a Microsoft Azure Synapse SQL connection to push down a mapping, the primary key for the update or delete operation must be the first column of the target table, else the mapping fails. (February 2021)

Third-party fixed issues

The following table describes fixed issues:

CR	Description
CCON-26439	When you create a target at the runtime and the table name contains unicode characters, the mapping fails with the following error: Cannot create target for transformation target due to the following reason: [There is already an object name '名字的含义 fchgch_unicode' in the database. (February 2021) Microsoft ticket reference number: 120082823001155

Known issues

The following table describes known issues:

CR	Description
CBDM-11088	When you run an elastic mapping, the mapping fails to write rows that contain all null values or an empty string. (February 2021)
CCON-31731	When you run a mapping enabled for pushdown optimization to update data in Microsoft Azure Synapse SQL and override the table name, the mapping fails to override. (February 2021)

CR	Description
CCON-31730	When you run a mapping enabled for pushdown optimization to read data from Microsoft Azure Synapse SQL and the SQL override query contains a space at the end, the mapping fails. Workaround: Remove the space from the SQL query. (February 2021)
CCON-30933	When you use a Microsoft Azure Synapse SQL connection to push down a mapping and use a parameter file to parameterize a connection, the Secure Agent fails to override the connection. (February 2021)
CCON-30826	When you write data to a Microsoft Azure Synapse SQL target and if the source table has columns of Datetime or Datetime2 data type, the seconds value is rounded to the nearest value. (February 2021)
CCON-20477	If you configure an uncached Lookup transformation to look up data from a Microsoft Azure Synapse SQL source and the source contains a column of DateTime or Timestamp data type, the mapping fails for certain values with the following error: [ERROR] com.informatica.cci.cloud.client.impl.CCIClientExceptionImpl: Invalid expression string for filter condition. (April 2020)
CCON-14249	When you run a mapping to read a source that contains special characters in the field names and select the Create Target option to write data to a Microsoft Azure Synapse SQL target, the mapping fails. (September 2018)

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-29447	When you use an ODBC data source to connect to Microsoft Azure Synapse SQL and use the MERGE statement in the pre-SQL or post-SQL query, the mapping task fails with the following error: CMN_1022 Database driver error... CMN_1022 [MERGE vivek merge t USING vivek_test1 s ON s.id = t.id WHEN MATCHED THEN UPDATE SET t.name = s.name FnName: Execute Direct - [Microsoft][ODBC Driver 13 for SQL Server][SQL Server]Parse error at line: 5, column: 27: Incorrect syntax near 'name'.] (February 2021) Microsoft ticket reference number: 121011923001443
CCON-27504	When you use a Microsoft Azure Synapse SQL connection to push down a mapping that reads a complex file and specify the Reject Threshold in advanced target properties, the Secure Agent fails to generate the error files for the rejected rows. (October 2020) Microsoft ticket reference number: 120082823000669
CCON-14106	When you read data from a source that contains varbinary columns, the Secure Agent reads the empty values for varbinary columns as NULL. (September 2018) Microsoft ticket reference number: 119051724001245

Microsoft SQL Server CDC Connector

Known Issues

The following table describes known issues:

CR	Description
PWXCLD-419	<p>The CDC connectors do not support data preview. Attempting to preview the data for a CDC connection can cause errors.</p> <p>Workaround: Do not attempt to preview data for the CDC for mainframe and midrange connectors. (November 2019)</p>
PWXCLD-416	<p>An attempt to create a mapping fails if the PowerExchange Listener does not respond within 30 seconds of the request.</p> <p>Workaround: Verify that the PowerExchange Listener for the connection is running and attempt the connection again. (October 2019)</p>
PWXCLD-359	<p>If you import a mapping task and change a non-CDC connection to a CDC connection, the CDC runtime properties are missing from the imported information.</p> <p>Workaround: Edit the imported mapping task to reset the properties on the CDC Runtime page. (December 2018)</p>
PWXCLD-355	<p>If you create a mapping that maps a CDC source field to an Oracle target column that has the data type of RAW and select Data Driven as the target operation type, the Datatype Transformation Manager (DTM) process ends with a fatal error. Also any associated mapping tasks will end.</p> <p>Workaround: Do not map CDC source columns to Oracle target RAW columns. (December 2018)</p>
PWXCLD-352	<p>If you try to test a CDC connection that has no value in the Connection Retry Period or Pacing Size property, the test fails with an error message that reports an empty input string. If you try to run a mapping task that uses a CDC connection with one of these properties empty, the mapping task also fails.</p> <p>Workaround: When you define or edit the CDC connection, accept the default value of 0 or enter a positive number in the Connection Retry Period and Pacing Size properties. (November 2018)</p>
PWXCLD-337	<p>If you map Microsoft SQL Server source columns that have the DATETIMEOFFSET data type to target fields, the mapping task ends abnormally with a writer error. By default, the DATETIMEOFFSET source columns are mapped to varchar(13) target fields instead of to timestamp fields.</p> <p>Workaround: Open the mapping and select the Target box. Under Target Properties, select the Target Fields tab. Then click Options > Edit Metadata. For each varchar field to be mapped to a DATETIMEOFFSET column, change the Native Type value to timestamp. (October 2018)</p>
PWXCLD-307	<p>If you add a Lookup transformation to a mapping, you can select a CDC connection for the lookup object even though CDC connections are not valid for lookup objects.</p> <p>Workaround: Do not select a CDC connection when you define a Lookup transformation in a mapping. (September 2018)</p>

CR	Description
PWXCLD-295	<p>If a mapping includes source tables or columns that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include s #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the source tables and mapped columns have names with any special character. Rename the tables and columns if necessary.</p>
PWXCLD-285	<p>If you use a parameter for a source connection in a mapping and try to edit the metadata field Native Type or Native Scale on the Fields tab of the source properties, the native type value is cleared and you cannot enter another value.</p> <p>Workaround: Do not try to edit any "native" metadata field if you specified a parameter for the source connection in the mapping. If you accidentally click one of these fields and the native type value disappears, you can reinstate the original type value by clicking another tab under source properties or refreshing the page. (September 2018)</p>

MongoDB Connector

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-21329	<p>When you run a mapping with multiple Pre-SQL and Post-SQL queries in the advanced properties of a MongoDB source or target, the mapping fails. (March 2020)</p> <p>Third-party ticket reference number: #00179637</p>
CCON-20858	<p>When you run a mapping to read data from a nested virtual table of MongoDB as source and write data to a nested virtual table of MongoDB as target and use partitions, the mapping fails. (March 2020)</p> <p>Third-party ticket reference number: #00175990</p>

MySQL CDC Connector

Known Issues

The following table describes known issues:

CR	Description
PWXCLD-419	<p>The CDC connectors do not support data preview. Attempting to preview the data for a CDC connection can cause errors.</p> <p>Workaround: Do not attempt to preview data for the CDC for mainframe and midrange connectors. (November 2019)</p>
PWXCLD-416	<p>An attempt to create a mapping fails if the PowerExchange Listener does not respond within 30 seconds of the request.</p> <p>Workaround: Verify that the PowerExchange Listener for the connection is running and attempt the connection again. (October 2019)</p>
PWXCLD-359	<p>If you import a mapping task and change a non-CDC connection to a CDC connection, the CDC runtime properties are missing from the imported information.</p> <p>Workaround: Edit the imported mapping task to reset the properties on the CDC Runtime page. (December 2018)</p>
PWXCLD-355	<p>If you create a mapping that maps a CDC source field to an Oracle target column that has the data type of RAW and select Data Driven as the target operation type, the Datatype Transformation Manager (DTM) process ends with a fatal error. Also any associated mapping tasks will end.</p> <p>Workaround: Do not map CDC source columns to Oracle target RAW columns. (December 2018)</p>
PWXCLD-352	<p>If you try to test a CDC connection that has no value in the Connection Retry Period or Pacing Size property, the test fails with an error message that reports an empty input string. If you try to run a mapping task that uses a CDC connection with one of these properties empty, the mapping task also fails.</p> <p>Workaround: When you define or edit the CDC connection, accept the default value of 0 or enter a positive number in the Connection Retry Period and Pacing Size properties. (November 2018)</p>
PWXCLD-307	<p>If you add a Lookup transformation to a mapping, you can select a CDC connection for the lookup object even though CDC connections are not valid for lookup objects.</p> <p>Workaround: Do not select a CDC connection when you define a Lookup transformation in a mapping. (September 2018)</p>
PWXCLD-295	<p>If a mapping includes source tables or columns that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include s #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the source tables and mapped columns have names with any special character. Rename the tables and columns if necessary.</p>
PWXCLD-285	<p>If you use a parameter for a source connection in a mapping and try to edit the metadata field Native Type or Native Scale on the Fields tab of the source properties, the native type value is cleared and you cannot enter another value.</p> <p>Workaround: Do not try to edit any "native" metadata field if you specified a parameter for the source connection in the mapping. If you accidentally click one of these fields and the native type value disappears, you can reinstate the original type value by clicking another tab under source properties or refreshing the page. (September 2018)</p>

OData V2 Applications Connector

Known Issues

The following table describes known issues:

CR	Description
CCON-30306	If the data serialization format used is ATOM/XML when you update or delete a row that does not exist in SAP, an error message appears in the logs stating that the resource is not found. However, the status of the job shows as a success. (February 2021)
CCON-28034	When you perform a deep insert operation using the XML format, the following date format exception occurs: <code>org.apache.olingo.odata2.api.edm.EdmSimpleTypeException: The literal '2020-09-14T07:15:16.1447570' is not formatted properly</code> (February 2021)

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-29203	The output fields from the web service transformation does not match with the response from the SAP OData V2 endpoint. (February 2021)

Oracle Business Intelligence Publisher V1 Connector

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-26888	If a folder name in the folder path specified in the Oracle Business Intelligence Publisher application contains * or \ characters, the test connection fails with an error that the folder does not exist, even though the folder exists in the Oracle Business Intelligence Publisher application system. (October 2020) Third-party reference number: SR 3-23806753681
CCON-26638	When you read a report using both XML and CSV data formats and compare the reports, you might encounter a data mismatch. For example, you can retrieve the values for Datetime field in CSV format but cannot retrieve the values in XML format for the same report. (October 2020) Third-party reference number: SR 3-23759139801

Oracle CDC Connector

Known Issues

The following table describes known issues:

CR	Description
PWXCLD-419	<p>The CDC connectors do not support data preview. Attempting to preview the data for a CDC connection can cause errors.</p> <p>Workaround: Do not attempt to preview data for the CDC for mainframe and midrange connectors. (November 2019)</p>
PWXCLD-416	<p>An attempt to create a mapping fails if the PowerExchange Listener does not respond within 30 seconds of the request.</p> <p>Workaround: Verify that the PowerExchange Listener for the connection is running and attempt the connection again. (October 2019)</p>
PWXCLD-359	<p>If you import a mapping task and change a non-CDC connection to a CDC connection, the CDC runtime properties are missing from the imported information.</p> <p>Workaround: Edit the imported mapping task to reset the properties on the CDC Runtime page. (December 2018)</p>
PWXCLD-355	<p>If you create a mapping that maps a CDC source field to an Oracle target column that has the data type of RAW and select Data Driven as the target operation type, the Datatype Transformation Manager (DTM) process ends with a fatal error. Also any associated mapping tasks will end.</p> <p>Workaround: Do not map CDC source columns to Oracle target RAW columns. (December 2018)</p>
PWXCLD-352	<p>If you try to test a CDC connection that has no value in the Connection Retry Period or Pacing Size property, the test fails with an error message that reports an empty input string. If you try to run a mapping task that uses a CDC connection with one of these properties empty, the mapping task also fails.</p> <p>Workaround: When you define or edit the CDC connection, accept the default value of 0 or enter a positive number in the Connection Retry Period and Pacing Size properties. (November 2018)</p>
PWXCLD-307	<p>If you add a Lookup transformation to a mapping, you can select a CDC connection for the lookup object even though CDC connections are not valid for lookup objects.</p> <p>Workaround: Do not select a CDC connection when you define a Lookup transformation in a mapping. (September 2018)</p>
PWXCLD-295	<p>If a mapping includes source tables or columns that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include s #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the source tables and mapped columns have names with any special character. Rename the tables and columns if necessary.</p>
PWXCLD-285	<p>If you use a parameter for a source connection in a mapping and try to edit the metadata field Native Type or Native Scale on the Fields tab of the source properties, the native type value is cleared and you cannot enter another value.</p> <p>Workaround: Do not try to edit any "native" metadata field if you specified a parameter for the source connection in the mapping. If you accidentally click one of these fields and the native type value disappears, you can reinstate the original type value by clicking another tab under source properties or refreshing the page. (September 2018)</p>

Oracle CDC V2 Connector

Known Issues

The following table describes known issues:

CR	Description
PWXCLD-419	<p>The CDC connectors do not support data preview. Attempting to preview the data for a CDC connection can cause errors.</p> <p>Workaround: Do not attempt to preview data for the CDC for mainframe and midrange connectors. (November 2019)</p>
PWXCLD-416	<p>An attempt to create a mapping fails if the PowerExchange Listener does not respond within 30 seconds of the request.</p> <p>Workaround: Verify that the PowerExchange Listener for the connection is running and attempt the connection again. (October 2019)</p>
PWXCLD-359	<p>If you import a mapping task and change a non-CDC connection to a CDC connection, the CDC runtime properties are missing from the imported information.</p> <p>Workaround: Edit the imported mapping task to reset the properties on the CDC Runtime page. (December 2018)</p>
PWXCLD-355	<p>If you create a mapping that maps a CDC source field to an Oracle target column that has the data type of RAW and select Data Driven as the target operation type, the Datatype Transformation Manager (DTM) process ends with a fatal error. Also any associated mapping tasks will end.</p> <p>Workaround: Do not map CDC source columns to Oracle target RAW columns. (December 2018)</p>
PWXCLD-352	<p>If you try to test a CDC connection that has no value in the Connection Retry Period or Pacing Size property, the test fails with an error message that reports an empty input string. If you try to run a mapping task that uses a CDC connection with one of these properties empty, the mapping task also fails.</p> <p>Workaround: When you define or edit the CDC connection, accept the default value of 0 or enter a positive number in the Connection Retry Period and Pacing Size properties. (November 2018)</p>
PWXCLD-307	<p>If you add a Lookup transformation to a mapping, you can select a CDC connection for the lookup object even though CDC connections are not valid for lookup objects.</p> <p>Workaround: Do not select a CDC connection when you define a Lookup transformation in a mapping. (September 2018)</p>
PWXCLD-295	<p>If a mapping includes source tables or columns that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include s #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the source tables and mapped columns have names with any special character. Rename the tables and columns if necessary.</p>
PWXCLD-285	<p>If you use a parameter for a source connection in a mapping and try to edit the metadata field Native Type or Native Scale on the Fields tab of the source properties, the native type value is cleared and you cannot enter another value.</p> <p>Workaround: Do not try to edit any "native" metadata field if you specified a parameter for the source connection in the mapping. If you accidentally click one of these fields and the native type value disappears, you can reinstate the original type value by clicking another tab under source properties or refreshing the page. (September 2018)</p>

Oracle Connector

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-27187	<p>When you perform an array update or upsert to an Oracle target, the following issues occur:</p> <ul style="list-style-type: none">- If the primary key is not defined in the Oracle target, the number of applied and reject rows count is incorrect.- If the target field you specify as the update column in the mapping contains duplicate records, data mismatch occurs. <p>Workaround: The target field you specify as the update column in the mapping must not contain duplicate records. (October 2020)</p> <p>Progress ticket number: 00858178</p>

Oracle HCM Cloud V1 Connector

Fixed issues

The following table describes fixed issues:

CR	Description
CCON-22209	When you run a mapping with a filter condition that returns zero rows at the Source transformation and then write to an Oracle HCM target, the mapping fails. (July 2020)

PostgreSQL Connector

Known issues

The following table describes known issues:

CR	Description
CCON-31970	When you specify the schema name in the source, target, or lookup connection and override the connection at run time, the mapping fails with the following error: [FATAL] [informatica] [PostgreSQL JDBC Driver][PostgreSQL]relation "public.emp" does not exist. (March 2021)

PostgreSQL CDC Connector

Known Issues

The following table describes known issues:

CR	Description
PWXCLD-419	<p>The CDC connectors do not support data preview. Attempting to preview the data for a CDC connection can cause errors.</p> <p>Workaround: Do not attempt to preview data for the CDC for mainframe and midrange connectors. (November 2019)</p>
PWXCLD-416	<p>An attempt to create a mapping fails if the PowerExchange Listener does not respond within 30 seconds of the request.</p> <p>Workaround: Verify that the PowerExchange Listener for the connection is running and attempt the connection again. (October 2019)</p>
PWXCLD-359	<p>If you import a mapping task and change a non-CDC connection to a CDC connection, the CDC runtime properties are missing from the imported information.</p> <p>Workaround: Edit the imported mapping task to reset the properties on the CDC Runtime page. (December 2018)</p>
PWXCLD-355	<p>If you create a mapping that maps a CDC source field to an Oracle target column that has the data type of RAW and select Data Driven as the target operation type, the Datatype Transformation Manager (DTM) process ends with a fatal error. Also any associated mapping tasks will end.</p> <p>Workaround: Do not map CDC source columns to Oracle target RAW columns. (December 2018)</p>
PWXCLD-352	<p>If you try to test a CDC connection that has no value in the Connection Retry Period or Pacing Size property, the test fails with an error message that reports an empty input string. If you try to run a mapping task that uses a CDC connection with one of these properties empty, the mapping task also fails.</p> <p>Workaround: When you define or edit the CDC connection, accept the default value of 0 or enter a positive number in the Connection Retry Period and Pacing Size properties. (November 2018)</p>
PWXCLD-307	<p>If you add a Lookup transformation to a mapping, you can select a CDC connection for the lookup object even though CDC connections are not valid for lookup objects.</p> <p>Workaround: Do not select a CDC connection when you define a Lookup transformation in a mapping. (September 2018)</p>
PWXCLD-295	<p>If a mapping includes source tables or columns that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include s #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the source tables and mapped columns have names with any special character. Rename the tables and columns if necessary.</p>
PWXCLD-285	<p>If you use a parameter for a source connection in a mapping and try to edit the metadata field Native Type or Native Scale on the Fields tab of the source properties, the native type value is cleared and you cannot enter another value.</p> <p>Workaround: Do not try to edit any "native" metadata field if you specified a parameter for the source connection in the mapping. If you accidentally click one of these fields and the native type value disappears, you can reinstate the original type value by clicking another tab under source properties or refreshing the page. (September 2018)</p>

Salesforce Connector

Fixed issues

The following table describes fixed issues:

CR	Description
CLDDI-1970	When you create a synchronization task to write to Salesforce target objects that have polymorphic relationships, some of the related objects for the polymorphic relationship are not displayed. (October 2020)

Known issues

The following table describes known issues:

CR	Description
CCON-12622	When you create a synchronization task for the Attachment object, change the precision of any field, and run the task, the Secure Agent does not update the precision changes. (July 2018)
CCON-589	When you create a mapping with an uncached Salesforce lookup object and select Report error option for Multiple Matches field, the Lookup transformation returns incorrect data. (March 2015)

SAP BAPI Connector

Fixed issues

The following table describes fixed issues:

CR	Description
CCON-29361	The metadata import from a SAP BAPI mapplet fails with the following error message: "An error occurred when attempting to retrieve metadata." (December 2020)

SAP HANA Connector

Known issues

The following table describes known issues:

CR	Description
CCON-28159	When you run a mapping task enabled to create a new target at runtime and the length of any of the columns in the HANA target table exceeds 5000, the mapping fails. (October 2020)

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-25789	Mappings enabled for partitioning in the SAP HANA Source and Target transformations fail with a DTM error. (October 2020)

SAP Table Connector

Fixed issues

The following table describes fixed issues:

CR	Description
CCON-29119	When you run a SAP Table Writer mapping, the session summary does not display the statistics of rejected records. (December 2020)

Known issues

The following table describes known issues:

CR	Description
CCON-15587	If you configure bulk mode and use compression to compress data over the network, performance degradation might occur. (October 2020)
CCON-2833	Data corruption occurs when you perform a lookup on an SAP table and the data contains the pipe () character. (April 2019)

ServiceNow Connector

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-26221	When you run a mapping to read records from a ServiceNow source object with a defined batch size and a new record is inserted into the ServiceNow source object while the last batch is being read, the Secure Agent does not write the newly inserted record to the target. (July 2020)

Snowflake Cloud Data Warehouse V2 Connector

Fixed issues

The following table describes fixed issues:

CR	Description
CCON-27863	When a mapping enabled for pushdown optimization using a Snowflake Cloud Data Warehouse V2 connection to write to a Snowflake target contains parallel joiners configured between multiple Snowflake or Amazon S3 sources, pushdown fails. The mapping, however, runs without pushdown optimization. (February 2021)
CCON-27837	When a mapping enabled for pushdown optimization using a Snowflake Cloud Data Warehouse V2 connection to write to a Snowflake target from an Amazon S3 source contains more than two Joiner transformations, pushdown fails. The mapping, however, runs successfully without pushdown optimization. (February 2021)

Third-party fixed issues

The following table describes fixed issues:

CR	Description
CCON-26186	An elastic mapping enabled with the truncate target option fails when the target contains special characters. (February 2021) Snowflake ticket number: 00140864

Known issues

The following table describes known issues:

CR	Description
CCON-31424	When you run a Snowflake ODBC mapping enabled with pushdown optimization and the mapping contains a REPLACECHR() function in the transformation, incorrect data is populated. Workaround: Disable pushdown optimization in the mapping and then run the mapping. (February 2021)
CCON-30181	When you configure a lookup override with uncached lookup enabled, and you set the condition to determine the behavior for multiple matches, an error occurs. (February 2021)
CCON-30174	If you set up uncached lookup and the behavior for encountering multiple matches from the Snowflake source that contains case sensitive tables and column names, the mapping fails with the following error: com.informatica.cci.cloud.client.impl.CCIClientExceptionImpl: Invalid expression string for filter condition.
CCON-25296	When you read data from multiple tables joined using the add related objects option and the tables and column names have case-sensitive columns, the mapping fails. (October 2020)

CR	Description
CCON-26115	<p>When you migrate Snowflake mappings from one environment to the another, for example from test to production, and then configure an override for the database and schema in the runtime properties in the production environment and there is a change in the metadata of the imported table, the mapping fails.</p> <p>Workaround: Specify the override for the database and schema in the Advanced JDBC URL Parameters field of the Snowflake Cloud Data Warehouse V2 connection in the following format: <code>db=<database_name>&schema=<schema_name></code>. Re-run the mapping. (August 2020)</p>
CCON-22031	<p>If some records are rejected while writing large amounts of data to Snowflake, the specified rejected file might not display some of the rejected records even though the statistics of rejected records appear correctly in the session logs. (April 2020)</p>

Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-26986	<p>When you configure pushdown optimization for a mapping that uses a Snowflake Cloud Data Warehouse V2 connection to write data from Amazon S3 V2 to Snowflake, and the table names contains special characters, the mapping fails with a DTM error. (October 2020)</p> <p>Snowflake ticket number: 00141167</p>
CCON-26499	<p>When you configure pushdown optimization for a mapping that uses a Snowflake Cloud Data Warehouse V2 connection to write Avro files containing special characters from Amazon S3 V2 to Snowflake, the mapping fails. (October 2020)</p> <p>Snowflake ticket number: 00143259</p>

VSAM CDC Connector

Known Issues

The following table describes known issues:

CR	Description
PWXCLD-419	<p>The CDC connectors do not support data preview. Attempting to preview the data for a CDC connection can cause errors.</p> <p>Workaround: Do not attempt to preview data for the CDC for mainframe and midrange connectors. (November 2019)</p>
PWXCLD-416	<p>An attempt to create a mapping fails if the PowerExchange Listener does not respond within 30 seconds of the request.</p> <p>Workaround: Verify that the PowerExchange Listener for the connection is running and attempt the connection again. (October 2019)</p>

CR	Description
PWXCLD-359	If you import a mapping task and change a non-CDC connection to a CDC connection, the CDC runtime properties are missing from the imported information. Workaround: Edit the imported mapping task to reset the properties on the CDC Runtime page. (December 2018)
PWXCLD-355	If you create a mapping that maps a CDC source field to an Oracle target column that has the data type of RAW and select Data Driven as the target operation type, the Datatype Transformation Manager (DTM) process ends with a fatal error. Also any associated mapping tasks will end. Workaround: Do not map CDC source columns to Oracle target RAW columns. (December 2018)
PWXCLD-352	If you try to test a CDC connection that has no value in the Connection Retry Period or Pacing Size property, the test fails with an error message that reports an empty input string. If you try to run a mapping task that uses a CDC connection with one of these properties empty, the mapping task also fails. Workaround: When you define or edit the CDC connection, accept the default value of 0 or enter a positive number in the Connection Retry Period and Pacing Size properties. (November 2018)
PWXCLD-307	If you add a Lookup transformation to a mapping, you can select a CDC connection for the lookup object even though CDC connections are not valid for lookup objects. Workaround: Do not select a CDC connection when you define a Lookup transformation in a mapping. (September 2018)
PWXCLD-295	If a mapping includes source tables or columns that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include s #, \$, @, %, *, !, and ~. Workaround: Ensure that none of the source tables and mapped columns have names with any special character. Rename the tables and columns if necessary.
PWXCLD-285	If you use a parameter for a source connection in a mapping and try to edit the metadata field Native Type or Native Scale on the Fields tab of the source properties, the native type value is cleared and you cannot enter another value. Workaround: Do not try to edit any "native" metadata field if you specified a parameter for the source connection in the mapping. If you accidentally click one of these fields and the native type value disappears, you can reinstate the original type value by clicking another tab under source properties or refreshing the page. (September 2018)

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