



# Informatica® Corporation Cloud Data Integration March 2023 Connector Release Notes

© Copyright Informatica LLC 2023

## Contents

Connectors Released for March 2023.....	2
Adabas CDC Connector.....	3
Adabas Connector.....	3
Amazon DynamoDB V2 Connector.....	4
Amazon Redshift V2 Connector.....	4
Amazon S3 V2 Connector.....	5
Anaplan V2 Connector.....	5
Coupa V2 Connector.....	6
Business 360 Connector.....	6
Business 360 FEP Connector.....	10
Databricks Delta Connector.....	12
Datacom CDC Connector.....	13
Datacom Connector.....	13
Db2 for i CDC Connector.....	14
Db2 for i Connector.....	14
Db2 for LUW CDC Connector.....	15
Db2 for z/OS CDC Connector.....	15
Db2 for z/OS Connector.....	16
Google BigQuery V2 Connector.....	16
Google Cloud Storage V2 Connector.....	19
IDMS CDC Connector.....	20
IDMS Connector.....	20
IMS CDC Connector.....	20
IMS Connector.....	21
Hive Connector.....	21
Kafka Connector.....	22
Microsoft Azure Data Lake Storage Gen2 Connector.....	23
Microsoft Azure Synapse SQL Connector.....	23
Microsoft SQL Server Connector.....	24
Microsoft SQL Server CDC Connector.....	24

MySQL CDC Connector.....	25
OData V2 Protocol Reader Connector.....	25
Oracle CDC V2 Connector.....	26
PostgreSQL Connector.....	26
PostgreSQL CDC Connector.....	26
SAP BAPI Connector.....	27
SAP HANA Connector.....	27
SAP HANA CDC Connector.....	27
SAP ODP Extractor Connector.....	28
SAP Table Connector.....	28
Sequential File Connector.....	28
Snowflake Data Cloud Connector.....	29
VSAM CDC Connector.....	30
VSAM Connector.....	31
Informatica Global Customer Support.....	31

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 March 2023

The following connectors are released in the March 2023 release:

Anaplan V2 Connector
Business 360 Connector
Business 360 FEP Connector
Db2 for i CDC Connector
Eloqua Bulk API Connector
Hive Connector

HubSpot Connector
JIRA Connector
Microsoft Sharepoint Online Connector
SAP BW Connector
SAP Table Connector

## Adabas CDC Connector

### Known issues

The following table describes known issues:

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. (September 2018)</p>

## Adabas Connector

### Fixed Issues

The following table describes fixed issues:

CR	Description
PWXCLD-609	For Adabas sources, you cannot select a code page in the connection properties.

### Known issues

The following table describes known issues:

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. (September 2018)</p>

# Amazon DynamoDB V2 Connector

## Known issues

The following table describes known issues:

CR	Description
CBDM-19634	When you enable data preview for mappings that use an existing Amazon DynamoDB target, the data preview fails. (May 2022)

# Amazon Redshift V2 Connector

## Fixed issues

The following table describes fixed issues:

CR	Description
CLDDI-14710	The data preview for the Amazon Redshift table displays the time column partially. (October 2022)
CCORE-1451	When you specify a filter on the Time data type column for an Amazon Redshift source, the mapping fails with the following error: ERROR: The expression [col_time=04:05:06] contains the following errors [ <<PM Parse Error>> syntax error ... col_time=04:05<<<<:06]. (October 2022)
CCORE-1352	When you set the staging property for the Secure Agent to improve the staging performance, a mapping with an Amazon Redshift V2 target with a row size greater than 65536 bytes is not processed. (October 2022)

## Known issues

The following table describes known issues:

CR	Description
CCON-50828	When you select individual columns but not all the columns in an SQL query in a mapping in advanced mode, the values are written as NULL to the Redshift target. (November 2022)
CCORE-1467	When you enable the staging property to enhance the staging performance for the read operation and then run an Amazon Redshift V2 mapping to read from multiple source objects, the data is incorrectly written to the target. (October 2022).

CR	Description
CCORE-1462	When you enable the staging property to enhance the staging performance for the read operation, and then run a mapping to read multiline data from the source that contains CR or LF characters, the column data is split into multiple lines. (October 2022)
CCON-49100	When you configure a simple filter in an Amazon Redshift V2 mapping and the Amazon Redshift source and target are in different clusters, the pushdown optimization fails but the mapping task is successful. Workaround: Use an advance filter when you run a task enabled for full pushdown optimization. (October 2022)

## Amazon S3 V2 Connector

### Known issues

The following table describes known issues:

CR	Description
CCON-49065	When you read from an Amazon S3 source field with length that is greater than 80, the mapping fails at run time. Workaround: Enter the source data with less than 80 characters. (October 2022)

## Anaplan V2 Connector

### Fixed issues

The following table describes fixed issues:

CR	Description
CCON-57690	If the workspace that you are trying to connect to does not belong to the client account within the Anaplan platform, the connection fails with the following error: [ SDK_APP_COM_20000 ] error [error [Invalid Workspace Name or Id]]. (March 2023)
CCON-57691	When you select Basic Auth as Authentication type and you do not specify values for connection properties such as certificate path location, keystore path location, keystore alias and keystore password, the mapping fails with the following error: [ SDK_APP_COM_20000 ] error [error [Keystore was tampered with, or password was incorrect]]. (March 2023)

# Coupa V2 Connector

## Fixed issues

The following table describes fixed issues:

CR	Description
CCON-47879	When you select a Coupa operation, the name of the Coupa object is incorrectly populated. (November 2022)

# Business 360 Connector

## Fixed issues

The following table describes fixed issues:

CR	Description
MDMN-87983	If you run the Secure Agent through a proxy server, the Business 360 Connection might fail. December 2022
MDMN-67449	If you specify a crosswalk as the source or target object in a mapping, the Business 360 Connector fails to load the metadata fields of the crosswalk on the <b>Field Mapping</b> tab. (February 2022)
MDMN-58096	When you run mappings using the Business 360 Connector, the mappings might fail intermittently with the following error:  <pre>Error occurred while accessing mongo atlas api - {"detail":"The specified custom db role kTBrP3PDowhgWDO82h34ua-hierarchyhierarchyhierarc-ing-egr-role-1629782459197 does not exist.", "error":404,"errorCode":"ATLAS_CUSTOM_ROLE_NOT_FOUND", "parameters":["kTBrP3PDowhgWDO82h34ua-hierarchyhierarchyhierarc-ing-egr--role-1629782459197"],"reason":"Not Found"}</pre> Workaround: Run the mapping again after some time. (May 2022)
MDMN-58062	In a target transformation, when you map a source field to a target field and if that source field is already mapped to multiple target fields, the scroll bar moves randomly and navigates automatically to a different position on the <b>Target Fields</b> section. (February 2022)

CR	Description
MDMN-56094	<p>When you create a mapping, if the asset that you specify as the source or target object contains duplicate display names, you get the following error when you choose the asset type:</p> <pre>java.lang.RuntimeException: [SDK_APP_COM_20000] error [error [Failed to validate the data object because the entry [Organization to Organization] already exists in the collection [null]. Provide a unique name for the entry.]]</pre> <p><b>Workaround:</b> Specify unique display names for the assets in your business application and create the mapping. (September 2021)</p>
MDMN-55534	<p>In a target transformation, if a field and an empty field group are within multiple nested field groups of a business entity, the mapping fails with the following error:</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> <p>(October 2021)</p>
MDMN-55136	<p>When you map two targets to two different business entities, the mapping runs successfully but writes all the data to one of the business entities and fails to write data to the other business entity. (October 2021)</p>
MDMN-50436	<p>On the <b>Field Mapping</b> tab, you cannot scroll the <b>Incoming Fields</b> and <b>Target Fields</b> sections separately for target transformations because the scroll bar is common for both sections. (October 2021)</p>
MDMN-48388	<p>In a target transformation that uses a single source object, if you map an incorrect input field to a target parentId field, the mapping results in an incorrect data hierarchy in the target system. (July 2021)</p>
MDMN-47882	<p>When you create a taskflow to run multiple mapping tasks in parallel, loss of data might occur. (July 2021)</p>
MDMN-47851	<p>In a target transformation, if you use 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> <p>(October 2021)</p>
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. (July 2021)</p>
MDMN-43456	<p>When you run a mapping with source objects that contain a large number of records, the mapping fails with the following errors:</p> <pre>- [ERROR] java.lang.OutOfMemoryError: Java heap space - SDKS 38201 There are not enough blocks to serve all reader groups, failing session.</pre> <p><b>Workaround:</b> To increase the Java heap size, run the mapping after you configure the following JVM options in the Secure Agent properties:</p> <pre>- JVMOption1=-Xms32m - JVMOption2=-Xmx1024m</pre> <p>(March 2021)</p>

CR	Description
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-41962	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. (August 2021)
MDMN-41758	When you select a hierarchy relationship as the target object in a mapping, the mapping fails. (May 2022)
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)
MDMN-37250	You cannot modify the targets in the mapped output groups. (September 2021)

### Known issues

The following table describes known issues:

CR	Description
MDMN-100223	In a target transformation, if you map the sourcePkey field that contains special characters to the target field, the target transformation fails. Workaround: Use only the following special characters in the sourcePkey field: .~!/'={ }   : @ # \$ ^ & * ( ) - _ + , < > ? ` ` (March 2023)
MDMN-71914	Mappings that you create using the Business 360 connection might fail intermittently with the following error: [FATAL] java.net.MalformedURLException: no protocol: null/cert-service Workaround: Run the mapping again after some time. (September 2022)
MDMN-68378	When you run a taskflow with a single source object to load more than 300,000 records into the Business 360 data store that contains more than 20 field groups, the taskflow fails. Workaround: Use individual source object for each field group in the mapping and associate the mapping in the taskflow to ingress data. (February 2020)
MDMN-61616	In a target transformation, if the source object contains duplicate records with the same sourcePKey values, the Business 360 Connector doesn't process the duplicate records in the original order of the input data as expected. Instead, the connector processes the data in a random order that might result in incorrect processing of duplicate records in the target system. (November 2021)



CR	Description
MDMN-58950	<p>In a target transformation, if you specify two different hierarchies as the target objects, the mapping successfully processes data for one of the target hierarchies and results in errors for the other target hierarchy.</p> <p>Workaround: Create separate mapping for each hierarchy. (September 2021)</p>
MDMN-57313	<p>In a target transformation, if you specify a hierarchy as the target object to which you want to write data, the required fields are not indicated with an asterisk in the <b>Target Fields</b> section on the <b>Field Mapping</b> tab. (September 2021)</p>
MDMN-57029	<p>When you specify an asset as the target or source object in a mapping, you retrieve the list of available assets by selecting the asset type and searching for the required asset using the search box. When you select a different asset type and delete the search text, the list of available assets doesn't appear. (September 2021)</p>
MDMN-56747	<p>In a target transformation, if the sourcePKey field value in the source object exceeds the permissible limit of 300 characters, the Business 360 Connector doesn't reject the records as expected. Instead, the connector incorrectly truncates these sourcePKey field values to 256 characters when you run the mapping. This behavior might result in multiple records with the same truncated sourcePKey values, and the mapping incorrectly considers these records as duplicates and rejects them.</p> <p>Workaround: Ensure that the sourcePKey field values don't exceed 300 characters. (September 2021)</p>
MDMN-55611	<p>The log files do not include details of records that are rejected due to filter transformations. (August 2021)</p>
MDMN-55439	<p>When you run a mapping, if large number of records are rejected, the log file size might be large. If you try to download the log file in the <b>My Jobs</b> page of the <b>Data Integration</b> service, the download fails. Workaround: You can view the log file from the Secure Agent. (August 2021)</p>
MDMN-54343	<p>In existing mappings for export jobs, if you edit the path for the source object to remove reference to <b>htype</b> and redo the mapping on the <b>Field Mapping</b> tab, the validation for the mapping fails with the following error:</p> <pre>Operation request cannot be empty</pre> <p>Workaround: Delete the existing mapping and create the mapping again. (August 2021)</p>
MDMN-54198	<p>In Business 360 Console, if you change the display name of a business entity that is used in a mapping, the <b>Field Mapping</b> tab fails to retrieve the mapping data. (August 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:</p> <p><a href="https://checkip.amazonaws.com/">https://checkip.amazonaws.com/</a> (February 2021)</p>

CR	Description
MDMN-42263	In the Business 360 Console, if you delete or update fields that are already mapped in the <b>Data Integration Mapping Designer</b> , the changes do not reflect in the mapping link of the source fields on the <b>Field Mapping</b> tab. (February 2021)
MDMN-41967	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)

## Business 360 FEP Connector

### Fixed issues

CR	Description
MDMN-87983	If you run the Secure Agent through a proxy server, the Business 360 FEP Connection might fail. (December 2022)
MDMN-83586	When you create a mapping with a Business 360 FEP connection to write data to the Business 360 data store and select a field group as the target object, the <b>Target Fields</b> tab might incorrectly display the root fields instead of the selected field group fields. This could be because of the change in display name of the corresponding business entity in Business 360 Console. Workaround: To view the target field group fields on the <b>Target Fields</b> tab, ensure that you update the changed display name of the corresponding business entity to its original name in Business 360 Console. (September 2022)
MDMN-81890	When you create a taskflow with multiple mappings with the Business 360 FEP connection to ingress large number of records, the time taken for each mapping to process data increases when compared to the previous mapping in the taskflow. (September 2022)
MDMN-71914	Mappings that you create using the Business 360 FEP connection might fail intermittently with the following error: <code>[FATAL] java.net.MalformedURLException: no protocol: null/cert-service</code> (December 2022)
MDMN-67648	When you run a mapping with a source object that contains a large number of records and with a relationship as the target object, the Business 360 FEP Connector processes only few hundred records correctly. The format of the remaining records is incorrect in the target. (February 2022)
MDMN-66921	In a target transformation, if you specify business entity fields as the target object, you can map the <b>businessId</b> field on the <b>Field Mapping</b> tab. However, the Business 360 FEP connector does not process the value of the <b>businessId</b> field when you run the mapping. (February 2022)

CR	Description
MDMN-66355	In a target transformation, if you map an input field to a target field with the field name exceeding the permissible limit of 75 characters, the truncated name appears on the <b>Field Name</b> column in the <b>Target Fields</b> section of the <b>Field Mapping</b> tab. The mapping fails with the following error:  Not all input columns presented in target (August 2022)
MDMN-63869	The Business 360 FEP Connector does not support source transformations. If you use a Business 360 FEP connection in a source transformation, the mapping does not process any records and the status of the mapping incorrectly displays as <b>Success</b> . (February 2022)
MDMN-63511	When you run a mapping with a predefined relationship as the target object, if you do not map the business entity field on the <b>Field Mapping</b> tab, the Business 360 FEP connector does not update the business entity field in the target data. (May 2022)

### Known issues

The following table describes known issues:

CR	Description
MDMN-100223	In a target transformation, if you map the sourcePkey field that contains special characters to the target field, the target transformation fails. Workaround: Use only the following special characters in the sourcePkey field: .~!/'={ }   : @ # \$ ^ & * ( ) - _ + , < > ? ` (March 2023)
MDMN-96083	When you map multiple targets to multiple target objects using a Business 360 FEP connector that uses a proxy-enabled Secure Agent, the mapping runs successfully even though the data doesn't get written to any of the target objects. Workaround. Disable the proxy server for the Secure Agent. (February 2022)
MDMN-65803	When you specify a relationship as the target object in a mapping, the connector catalog displays only the GUID values of the relationships instead of the display names. When you export these mappings, the GUID values change and prevent you from reusing the mapping. Workaround: After importing the mapping, manually specify the required relationship with the changed GUID value in the connector catalog and select <b>Retain field Mapping</b> check box. On the <b>Field Mapping</b> tab, choose <b>Previous Mapping</b> in the <b>Automap</b> list and run the mapping. (January 2022)
MDMN-65782	In a target transformation, if you specify a hierarchy and one or more relationships within the hierarchy as multiple target objects in a single mapping, the mapping fails. (January 2022)
MDMN-65279	A mapping does not reject the records that do not contain a value for the sourcePKey field. (January 2022)

CR	Description
MDMN-63373	When you run a mapping with multiple target objects that belong to the same business entity, the mapping runs successfully, but you get incorrect metrics on the job details page. The number of rows processed does not display separately for each target object as expected. (January 2022)
MDMN-60298	When you map two targets to two different business entities, the mapping runs successfully but writes all the data to one of the business entities and fails to write data to the other business entity. (January 2022)

## Databricks Delta Connector

### Known issues

The following table describes known issues:

CR	Description
CCI-1720	A mapping enabled with pushdown optimization that reads from an Azure Data Lake Storage Gen2 or Amazon S3 source and writes to a Databricks Delta target, fails when the column names in the source contain spaces. (October 2022)

### Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-51957	When you connect to Databricks clusters to process the mapping and define a custom query with multiple tables in the Select statement, the mapping displays incorrect data for fields that have the same name. (November 2022) Ticket number: 2210270030000948
CCON-40855	Mappings fail when you create a Databricks connection without specifying the Database name in the connection properties. (April 2022) Ticket number: 2202090060003849

# Datacom CDC Connector

## Fixed Issues

The following table describes fixed issues:

CR	Description
PWXCLD-637	The Datacom CDC Connector supports Teradata targets.

## Known issues

The following table describes known issues:

CR	Description
PWXCLD-295	<p>If a mapping includes source objects that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the mapped source objects have names with any special character. Rename the objects if necessary.</p> <p>(September 2018)</p>

# Datacom Connector

## Known issues

The following table describes known issues:

CR	Description
PWXCLD-295	<p>If a mapping includes source objects that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the mapped source objects have names with any special character. Rename the objects if necessary.</p> <p>(September 2018)</p>

## Db2 for i CDC Connector

### Known issues

The following table describes known issues:

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> <p>(September 2018)</p>

## Db2 for i Connector

### Fixed Issues

The following table describes fixed issues:

CR	Description
PWXCLD-609	For Db2 for i sources, you cannot select a code page in the connection properties.

### Known issues

The following table describes known issues:

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> <p>(September 2018)</p>

## Db2 for LUW CDC Connector

### Known issues

The following table describes known issues:

CR	Description
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. (September 2018)

## Db2 for z/OS CDC Connector

### Fixed Issues

The following table describes fixed issues:

CR	Description
PWXCLD-711	For Db2 for z/OS sources, you cannot select Schema Name Override and Map Name Override as advanced source properties in mappings.

### Known issues

The following table describes known issues:

CR	Description
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. (September 2018)

# Db2 for z/OS Connector

## Fixed Issues

The following table describes fixed issues:

CR	Description
PWXCLD-609	For Db2 for z/OS sources, you cannot select a code page in the connection properties.

## Known issues

The following table describes known issues:

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> <p>(September 2018)</p>

# Google BigQuery V2 Connector

## Fixed issues

The following table describes fixed issues:

CR	Description
CCON-45305	<p>When the unconnected lookup contains a function in the :LKP expression, the mapping fails with an SQL compilation error.</p> <p>(October 2022)</p>
CCON-44975	<p>When you update a Google BigQuery target using an update column of the Float data type and select the <b>Disable Duplicate Update Rows</b> target advanced property, the mapping fails with the following error:</p> <pre>[ERROR] The [QUERY] job failed with the following error: [Partitioning by expressions of type FLOAT64 is not allowed.]</pre> <p>(October 2022)</p>
CCON-42544	<p>When you enable bulk mode with CSV staging file format in a mapping that uses a Google BigQuery V2 connection in complex mode to write data to a Google BigQuery target, on encountering an error, the error message that appears for mappings that stage data locally in a flat file differs from mappings that stage data on Google Cloud Storage.</p> <p>(October 2022)</p>



## Known issues

The following table describes known issues:

CR	Description
CCI-2446	<p>When you run a mapping with multiple pipelines and staging enabled, and a pipeline with cached source lookup and another pipeline with uncached source lookup, the mapping fails with the following error:</p> <pre>TM_6085 A fatal error occurred at transformation [Lookup1], and the session is terminating.</pre> <p>When you run a mapping with multiple pipelines and staging disabled, and the pipelines are with uncached source lookup, the mapping fails with the following error:</p> <pre>[ERROR] Error occurred while writing to output buffer in Lookup Transformation - Row index [1] is out of the buffer capacity range.</pre> <p>(February 2023)</p>
CCON-49268	<p>When you run a mapping in advanced mode to read data from a Google BigQuery source and write data to a Google BigQuery target, you see data mismatch or the mapping fails when the boundary values of the following data types go out of range:</p> <ul style="list-style-type: none"><li>- DATE</li><li>- TIME</li><li>- DATETIME</li><li>- TIMESTAMP</li><li>- Complex datatypes containing timestamp values</li></ul> <p>(October 2022)</p>
CCON-49302 CCON-49301	<p>When you run a mapping in advanced mode to read data from a Google BigQuery source and write data to a Google BigQuery target, and if you configure simple filter on columns with the following data types in the Google BigQuery source, you see data mismatch:</p> <ul style="list-style-type: none"><li>- DATE</li><li>- TIME</li><li>- DATETIME</li><li>- TIMESTAMP</li></ul> <p>(October 2022)</p>
CCON-41646	<p>A mapping configured in advanced mode that reads data of the Numeric data type with 28 digits and precision set to 28 writes null values to the Google BigQuery target column with precision set to 28.</p> <p>Workaround: To write the data to the column of the Numeric data type successfully, set the precision to 29 and scale to 9.</p> <p>(April 2022)</p>
CCON-33770	<p>When you run a mapping in advanced mode and configure the Google Cloud Storage path in the Google BigQuery V2 connection, the mapping runs successfully, but the Spark Driver log displays the following error:</p> <pre>GoogleHadoopFileSystemBase - No working directory configured, using default.</pre> <p>Workaround: Ignore the error message.</p> <p>(July 2021)</p>
CCORE-1534	<p>When you enable the staging property in a mapping that reads multiple objects from a Google BigQuery V2 source, empty strings are written as null in the target.</p> <p>(October 2022)</p>

## Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-40658	<p>When you run a mapping in advanced mode to read DateTime data from a Google BigQuery source column of the Record data type with the YYYY-MM-DD HH24:MI:SS.US format and write data to a Google BigQuery target column of the Record data type that contains data of the DateTime data type, the Secure Agent truncates the microsecond values and writes the DateTime values in the YYYY-MM-DD HH24:MI:SS.MS format.</p> <p>Google ticket reference number: 208344974 (April 2022)</p>
CCON-39566	<p>Mappings enabled with source or full pushdown that use a Google BigQuery V2 connection fail when you configure a Filter transformation with the following simple filter on a DateTime column in the Google BigQuery source and the DateTime column contains a value of 9999-12-31 23:59:59.999999:</p> <pre>col_datetime &gt; TO_DATE('2020-08-15 12:03:55.700000', 'YYYY-MM-DD HH24:MI:SS.US')</pre> <p>Google ticket reference number: 29137970 (April 2022)</p>

# Google Cloud Storage V2 Connector

## Known issues

The following table describes known issues:

CR	Description
CCON-41487	<p>When you enable the <b>Optimize Object Metadata Import</b> connection property in a mapping configured in advanced mode to read data from or write data to a Google Cloud Storage file, where the file and folder within a Google Cloud Storage bucket has the same name, the metadata import fails with the following error:</p> <pre>Failed to validate the data object because the entry already exists in the collection. Provide a unique name for the entry.</pre> <p>(April 2022)</p>
CCON-33762	<p>When you run a mapping configured in advanced mode to read data from a Google Cloud Storage source and write data to a Google Cloud Storage target, the mapping runs successfully, but the Spark Driver log displays the following error:</p> <pre>GoogleHadoopFileSystemBase - No working directory configured, using default.</pre> <p>Workaround: Ignore the error message. (July 2021)</p>
CCON-32239	<p>When you run a mapping configured in advanced mode to read data from a Google Cloud Storage flat file in Delimited format and specify % as the delimiter, the data preview displays the following error:</p> <pre>Cannot get data preview for the selected Connection and object. Please verify connection and object details. (URLDecoder: Illegal hex characters in escape (%) pattern - For input string: "%}")</pre> <p>(July 2021)</p>

## Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-37419	<p>Mappings fail when you read data from a Google Cloud Storage source and write data to a Google Cloud Storage target and if the source and the target connections use different Project IDs associated with the same Google service account.</p> <p>Google ticket reference number: 27958640 (February 2022)</p>

# IDMS CDC Connector

## Known issues

The following table describes known issues:

CR	Description
PWXCLD-295	<p>If a mapping includes source objects that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the mapped source objects have names with any special character. Rename the objects if necessary.</p> <p>(September 2018)</p>

# IDMS Connector

## Known issues

The following table describes known issues:

CR	Description
PWXCLD-295	<p>If a mapping includes source objects that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the mapped source objects have names with any special character. Rename the objects if necessary.</p> <p>(September 2018)</p>

# IMS CDC Connector

## Known issues

The following table describes known issues:

CR	Description
PWXCLD-295	<p>If a mapping includes source objects that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the mapped source objects have names with any special character. Rename the objects if necessary.</p> <p>(September 2018)</p>

# IMS Connector

## Fixed Issues

The following table describes fixed issues:

CR	Description
PWXCLD-609	For IMS sources, you cannot select a code page in the connection properties.
CLDDI-12267	If a mapping includes multi-group source with more than two tables that have duplicate column names, the mapping fails.
CLDDI-12265	If a mapping includes multi-group source that has more than one transformation for the same connection or data map, the mapping fails.
CLDDI-12165	Mappings are not populating all of the target columns and duplicate column names end with a number.

## Known issues

The following table describes known issues:

CR	Description
PWXCLD-295	<p>If a mapping includes source objects that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the mapped source objects have names with any special character. Rename the objects if necessary.</p> <p>(September 2018)</p>

# Hive Connector

## Known issues

The following table describes known issues:

CR	Description
CLDDI-16393	<p>When you configure a mapping to create a new Hive target at runtime to write data from a Kafka source, where the selected objects in the mapping are parameterized, the mapping fails with the following error:</p> <pre>com.informatica.powercenter.sdk.SDKException: Invalid operation field name</pre> <p>(November 2022)</p>
CLDDI-13771	<p>When you read from multiple Hive objects that have special characters in the columns names, the mapping fails. (July 2022)</p>

CR	Description
CCON-44818	If you enable the Alter and Apply Changes schema handling option for a mapping that creates a new target at runtime and the source column names contain upper or mixed case characters, the alter command does not trigger and the mapping fails. (May 2022)
CLDDI-12044	In advanced mode, a mapping that contains 15 or more Hive targets selected to create at runtime fails with a translation error. (April 2022)
CBDM-18582	In advanced mode, when you include an unassigned data field from an ISD source in a mapping to write to a Hive target, the mapping fails with the following error: [UnassignedData] in the transformation [Target] because the type configurations do not match (April 2022)
CBDM-18483	When you configure a Joiner transformation in a mapping in advanced mode to join two Hive tables where the field name for the complex data type column is the same in both the tables, the mapping fails. Workaround: Ensure that the field names for the complex data type column in both the tables are different. (April 2022)
CLDDI-9467	If the target table column name contains special characters and the update strategy condition is parameterized, the mapping fails. This issue also occurs in mappings configured in advanced mode. (October 2021)
CBDM-15502	A mapping configured with a data driven operation that runs on the advanced cluster can encounter errors in the following scenarios: - When the length of the update column name exceeds 128 characters, the name is truncated. The agent fails to recognize the column name as a connected field and the mapping fails with the following error: <code>com.informatica.sdk.dtm.InvalidMappingException</code> - When the column name in a data driven operation exceeds 74 characters, the name is truncated. (October 2021)

## Kafka Connector

### Known issues

The following table describes known issues:

CR	Description
CBDM-19848	A mapping that runs on the advanced cluster fails when the truststore certificate of the Kafka broker and the Confluent schema registry have the same name. (July 2022)
CBDM-19369	A mapping that runs on the advanced cluster fails to read from or write to an Avro file that contains a data of the Date data type and the date is less than 1582-10-15. (July 2022)

# Microsoft Azure Data Lake Storage Gen2 Connector

## Known issues

The following table describes known issues:

CR	Description
CCON-55900	When you run a mapping to append data to a flat file in a Microsoft Azure Data Lake Storage Gen2 target, the non-English characters in the source are incorrectly written to the target. (February 2023)
CCON-55447	When you use the JVM options to configure the HTTPS proxy server and read and write Avro, Parquet, and ORC files, the mapping fails with the following error: <code>AzureADAuthenticator.getTokenCall threw java.io.IOException : Unable to tunnel through proxy. Proxy returns "HTTP/1.1 407 Proxy Authentication Required"</code> (February 2023)

# Microsoft Azure Synapse SQL Connector

## Fixed issues

The following table describes fixed issues:

CR	Description
CBDM-25954	When you run a mapping in advanced mode to read a Parquet file with decimal values in exponential notation and with scale more than six and write data to Microsoft Azure Synapse SQL, the mapping fails with the following error: <code>Unexpected error encountered filling record reader buffer: HadoopSQLException: Error converting data type VARCHAR to DECIMAL.</code> (February 2023)
CCON-46182	When the unconnected lookup contains a function in the :LKP expression, the mapping fails with an SQL compilation error. (October 2022)
CCORE-1591	When you enable the property to improve the staging performance in a mapping that reads from a Microsoft Azure Synapse SQL source, empty strings are written as null in the target. (November 2022)

## Known issues

The following table describes known issues:

CR	Description
CCON-51127	When you push the IS_SPACES function from a Router or Filter transformation to process in Microsoft Azure Synapse SQL, the mapping runs without pushdown optimization. (November 2022)
CCORE-1524	When you enable the property to improve the staging performance in a mapping that reads multiple objects from a Microsoft Azure Synapse SQL source, mapping fails with the following error: [FATAL] Error : HdfsBridge::recordReaderFillBuffer - Unexpected error encountered filling record reader buffer: HadoopExecutionException: The column [6] is not nullable and also USE_DEFAULT_VALUE is false (October 2022)

## Microsoft SQL Server Connector

### Known issues

The following table describes known issues:

CR	Description
CLDDI-16124	When you create a Microsoft SQL Server target object at runtime and the schema name of the target object contains a dot character, the mapping fails. (October 2022)

## Microsoft SQL Server CDC Connector

### Known issues

The following table describes known issues:

CR	Description
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. (September 2018)



# MySQL CDC Connector

## Known issues

The following table describes known issues:

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> <p>(September 2018)</p>

# OData V2 Protocol Reader Connector

## Fixed issues

The following table describes fixed issues:

CR	Description
CLDDI-13713	<p>When you run a mapping on a large data set, the mapping fails with the following error:</p> <pre>[ERROR] Data Truncation occurred</pre> <p>(October 2022)</p>

## Known issues

The following table describes known issues:

CR	Description
CCON-44814	<p>When you use a Joiner transformation to join the data from multiple sources that use different authentication types to connect to an OData V2 service, the mapping fails with the following error:</p> <pre>[ERROR] java.io.IOException: Server returned HTTP response code: 401 for URL</pre> <p>(July 2022)</p>

# Oracle CDC V2 Connector

## Known issues

The following table describes known issues:

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> <p>(September 2018)</p>

# PostgreSQL Connector

## Third-party known issues

The following table describes third-party known issues:

CR	Description
CCON-48725	<p>When you configure a SQL transformation to import a stored procedure that contains more than 32 parameters, the input and output fields do not list the parameters that are beyond 32 parameters.</p> <p>Third-party ticket reference number: 01211114</p> <p>(September 2022)</p>

# PostgreSQL CDC Connector

## Known issues

The following table describes known issues:

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> <p>(September 2018)</p>

# SAP BAPI Connector

## Fixed issues

The following table describes fixed issues:

CR	Description
CCON-50292	When you import fields with a structure in an SAP BAPI business service, the BAPI parameters do not display all fields in the business service. (November 2022)

# SAP HANA Connector

## Fixed issues

The following table describes fixed issues:

CR	Description
CCON-51509	When you read or write the NClob data type that contains Unicode characters in an SAP HANA mapping, the Unicode characters are truncated. (January 2023)

# SAP HANA CDC Connector

## Known issues

The following table describes known issues:

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> <p>(September 2018)</p>

# SAP ODP Extractor Connector

## Fixed issues

The following table describes fixed issues:

CR	Description
CCON-55735	An SAP ODP mapping enabled for the source partitioning duplicates the rows in the target. (February 2023)

# SAP Table Connector

## Fixed issues

The following table describes fixed issues:

CR	Description
CCON-8258	When you import metadata to the BAPI mapplet using the MSHOST parameter, the metadata import fails with the following error: [ERROR] An error occurred when attempting to retrieve metadata. (February 2023)
CCON-52587	When you run an SAP ADO Writer mapping using the <b>Load Balancing</b> connection type, the mapping fails with a DTM error. (January 2023)
CLDDI-15726	When you import the IDoc metadata to an SAP IDoc mapplet using the <b>Mapplet - SAP IDoc</b> asset, the parent IDoc segments do not get automatically selected even though you select the associated child IDoc segments. (November 2022)

# Sequential File Connector

## Fixed Issues

The following table describes fixed issues:

CR	Description
PWXCLD-609	For sequential file sources, you cannot select a code page in the connection properties.
CLDDI-12267	If a mapping includes multi-group source with more than two tables that have duplicate column names, the mapping fails.

CR	Description
CLDDI-12265	If a mapping includes multi-group source that has more than one transformation for the same connection or data map, the mapping fails.
CLDDI-12165	Mappings are not populating all of the target columns and duplicate column names end with a number.

### Known issues

The following table describes known issues:

CR	Description
PWXCLD-295	<p>If a mapping includes source objects that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the mapped source objects have names with any special character. Rename the objects if necessary. (September 2018)</p>

## Snowflake Data Cloud Connector

### Fixed issues

The following table describes fixed issues:

CR	Description
CCON-50839	When you pass Null values through the TO_CHAR function in a mapping enabled for pushdown optimization, the mapping fails. (November 2022)
CCON-47489	When you map a field with Long or Double data types to String in a mapping enabled for pushdown optimization, the mapping fails with the following error: <code>java.lang.Long cannot be cast to java.lang.String</code> (November 2022)
CCON-45305	Tasks enabled for pushdown optimization where functions are used as an input from an Expression transformation to an unconnected Lookup transformation fail with an SQL compilation error. (November 2022)

## Known issues

The following table describes known issues:

CR	Description
CCON-55234	When you optimize staging performance for a read operation and if the task might have incorrect configurations, the task stops responding instead of failing. (February 2023)
CBDM-15502	If the selected update column in a Target transformation that runs on the cluster contains the maximum length defined for the column name, the task fails. Workaround: The length of the column name length must not exceed 75 characters. (November 2021)
CCI-1658	When you configure a join to read from multiple Snowflake objects where one or more tables have the same column name, the mapping fails with the following error: [ERROR] Invalid operation field name in CCI Metadata Client (November 2021)

## VSAM CDC Connector

### Fixed Issues

The following table describes fixed issues:

CR	Description
PWXCLD-709	For VSAM sources, you cannot select Schema Name Override and Map Name Override as advanced source properties in mappings.

### Known issues

The following table describes known issues:

CR	Description
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. (September 2018)

# VSAM Connector

## Fixed Issues

The following table describes fixed issues:

CR	Description
PWXCLD-609	For VSAM sources, you cannot select a code page in the connection properties.
CLDDI-12267	If a mapping includes multi-group source with more than two tables that have duplicate column names, the mapping fails.
CLDDI-12265	If a mapping includes multi-group source that has more than one transformation for the same connection or data map, the mapping fails.
CLDDI-12165	Mappings are not populating all of the target columns and duplicate column names end with a number.

## Known issues

The following table describes known issues:

CR	Description
PWXCLD-295	<p>If a mapping includes source objects that have special characters in their names, the associated mapping task will fail because it cannot import the source metadata. Special characters include #, \$, @, %, *, !, and ~.</p> <p>Workaround: Ensure that none of the mapped source objects have names with any special character. Rename the objects if necessary.</p> <p>(September 2018)</p>

# Informatica Global Customer Support

You can contact a Customer Support Center by telephone or online.

For online support, click **Submit Support Request** in Informatica Intelligent Cloud Services. You can also use Online Support to log a case. Online Support requires a login. You can request a login at <https://network.informatica.com/welcome>.

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