



Cloud Data Integration Summer 2018 Connector Release Notes

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Contents

2018 - December	5
Cassandra Connector	5
CouchBase Connector	5
Coupa V2 Connector	5
Cvent Connector	6
Eloqua Bulk API Connector	6
File Processor Connector	6
Hive Connector	7
Marketo V3 Connector	7
Microsoft Azure Blob Storage V3 Connector	8
Microsoft Azure SQL Data Warehouse V3 Connector	9
Microsoft SharePoint Online Connector	11
MongoDB Connector	11
NetSuite V2 Connector	12
Oracle CDC V2 Connector	12
Salesforce Analytics Connector	13
ServiceNow Connector	14
Zuora Connector	14
Zuora REST V2 Connector	14
Summer 2018 - October	15
Adobe Cloud Platform Connector	15
Amazon Aurora Connector	15
Amazon Dynamo Connector	15
Amazon Redshift Connector	15
Amazon Redshift V2 Connector	16
Amazon S3 Connector	17
Amazon S3 V2 Connector	18
Anaplan V2 Connector	20
Ariba Connector	20
BigMachines Connector	20
Birst Connector	20

Birst Cloud Connect Connector.	20
Box Connector.	20
Box OAuth Connector.	21
CallidusCloud Badgeville Connector.	21
CallidusCloud Commissions Connector.	21
CallidusCloud File Processor Connector.	21
Chatter Connector.	21
Concur V2 Connector.	21
Coupa Connector.	21
Coupa V2 Connector.	21
Cvent Connector.	22
Db2 for z/OS Connector.	22
Domo Connector.	23
Dropbox Connector.	23
Eloqua Connector.	23
Eloqua Bulk API Connector.	23
Filelo Connector.	23
File List Connector.	24
File Processor Connector.	24
Google Analytics Connector.	24
Google BigQuery Connector.	24
Google Cloud Spanner Connector.	25
Google Cloud Storage Connector.	26
Google Cloud Storage V2 Connector.	27
Google Drive Connector.	27
Google Sheets Connector.	27
Hadoop Files Connector	28
Hive Connector	28
JDBC Connector.	28
JD Edwards EnterpriseOne Connector.	28
JIRA Connector.	28
JIRA Cloud Connector.	28
JSON Target.	29
LDAP Connector.	29
Litmos Connector.	29
MVP Plant Connector.	29

Marketo Connector.	29
Marketo V3 Connector.	30
Microsoft Access Connector.	30
Microsoft Azure Blob Storage Connector.	30
Microsoft Azure Blob Storage V2 Connector.	30
Microsoft Azure Blob Storage V3 Connector.	31
Microsoft Azure Cosmos DB SQL API Connector.	33
Microsoft Azure Data Lake Store Connector.	33
Microsoft Azure Data Lake Store V2 Connector.	33
Microsoft Azure Data Lake Store V3 Connector.	34
Microsoft Azure SQL Data Warehouse Connector.	35
Microsoft Azure SQL Data Warehouse V2 Connector.	36
Microsoft Azure SQL Data Warehouse V3 Connector.	36
Microsoft Dynamics 365 for Sales Connector.	38
Microsoft Dynamics AX V3 Connector.	38
Microsoft Dynamics CRM.	39
Microsoft Dynamics NAV Connector.	39
Microsoft Excel Connector.	39
Microsoft SharePoint Connector.	40
Microsoft SharePoint Online Connector.	40
Microsoft SQL Server Connector.	40
Microsoft SQL Server CDC Connector.	41
Microsoft TFS Connector.	42
MySQL Connector.	42
MySQL CDC Connector.	43
Netezza Connector.	44
NetSuite Connector.	45
NetSuite V2 Connector.	45
OData Connector.	45
OData Consumer Connector.	45
ODBC Connector	46
OpenAir Connector.	46
Oracle CDC Connector.	46
Oracle Connector.	48
Oracle CRM On Demand Connector.	49
OrangeHRM Connector.	49

PostgreSQL Connector.	50
Power BI Connector.	50
Qlik Connector.	50
REST V2 Connector.	51
Salesforce Analytics Connector.	52
Salesforce Connector.	52
Salesforce Marketing Cloud Connector.	53
SAP BW BEx Query Connector	53
SAP BW Connector.	54
SAP BAPI Connector.	54
SAP Table Connector.	55
ServiceNow Connector.	55
Snowflake Connector.	55
SuccessFactors ODATA Connector.	56
SuccessFactors SOAP Connector.	56
SugarCRM REST Connector.	57
Tableau Connector.	57
Tableau V3 Connector.	57
Teradata Connector.	58
Twitter Connector.	58
WebServices V2 Connector.	58
Workday Connector.	58
Workday V2 Connector.	58
Xactly Connector.	59
XML Source Connector.	59
XML Target Connector	59
Zendesk Connector.	59
Zuora Connector.	59
Zuora AQUA Connector.	59
Zuora Multi-Entity Connector.	59
Zuora REST V2 Connector.	59
Informatica Global Customer Support.	60

This document contains important information about fixed limitations, known limitations, and third-party limitations for Informatica Intelligent Cloud Services Data Integration connectors.

2018 - December

This section provides information about limitations in the December 2018 release.

Cassandra Connector

Cassandra Connector Known Limitations

There are no known limitations in this release.

Cassandra Connector Third-Party Known Limitations

The following table describes third-party known limitations:

CR	Description
CCON-13175	When you run a mapping to read empty values from a column of INET data type in a Cassandra source table, the mapping fails. Simba ticket reference number: 00133187

CouchBase Connector

CouchBase Connector Known Limitations

The following table describes the known limitations:

CR	Description
CCON-15015	If the input value to the CouchBase string contains more than 255 characters, the task fails.

CouchBase Connector Third-Party Known Limitations

The following table describes third-party known limitations:

CR	Description
CCON-15031	If you use the Update Else Insert mode for an array object, the task fails. Simba ticket reference number: 00133405

Coupa V2 Connector

Coupa V2 Connector Fixed Limitations

There are no fixed limitations in this release.

Coupa V2 Connector Known Limitations

The following table describes the known limitations:

CR	Description
CCON-11174	If you perform PATCH operation on a Coupa resource, the mapping task fails.

Cvent Connector

Cvent Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-14812	You cannot view the CustomObjects and CustomFields added to the schema.ini and relationship.ini files.
CCON-14080	When you apply a filter condition on EventID field in the invitee object, the Secure Agent does not return all the records.

Cvent Connector Known Limitations

There are no known limitations in this release.

Eloqua Bulk API Connector

Eloqua Bulk API Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-13774	When you run a mapping to upsert null records to the target, the mapping fails with the following error message: <code>java.lang.NullPointerException</code>
CCON-12210	When you select an Eloqua Bulk API source or target object, the Secure Agent does not display all the custom objects.

Eloqua Bulk API Connector Known Limitations

There are no known limitations in this release.

File Processor Connector

There are no fixed or known limitations in this release.

Hive Connector

Hive Connector Fixed Limitations

There are no fixed limitations in this release.

Hive Connector Known Limitations

The following table describes the known limitations:

CR	Description
CCON-12542	When you run a mapping to write data to a Hive target and the columns consist of complex data types, the task fails with an error.

Marketo V3 Connector

Marketo V3 Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-14577	When you configure a task to write data that contains single quotes to Marketo, the task fails.

Marketo V3 Connector Known Limitations

The following table describes the known limitations:

CR	Description
CCON-6854	When you configure a task to read data from a folder in Marketo, the task runs successfully even though you cannot specify the root parameter required for browsing folders in Marketo.
CCON-4811	The Hosted Agent does not support Lead - Filter Field and Lead - Filter Values CSV File advanced source properties.

Microsoft Azure Blob Storage V3 Connector

Microsoft Azure Blob Storage V3 Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-14540	When you run a mapping that reads a source for which the source type is set as <code>Directory</code> , the mapping fails to respond.
CCON-14539	When you select <code>Append</code> in Writing Strategy and configure Header Line Number as <code>zero</code> in advanced target properties, the mapping still appends the header from the source file to the target.
CCON-14359	When you run a mapping to read or write a file that contains a column with precision more than 2MB and you select the format type as <code>None</code> , the mapping fails to respond.

Microsoft Azure BLOB Storage V3 Known Limitations

The following table describes the known limitations:

CR	Description
IF-12413	When you edit metadata in the Fields tab in a mapping, all native data types change to <code>Bigint</code> and you cannot change the scale and precision of data types except string.
ICS-9832	When you select <code>Create Target</code> in a mapping and configure the formatting options, the Secure Agent ignores the specified formatting options.
CCON-15075	When you configure a proxy server through Informatica Cloud Secure Agent user interface, the session log does not log the proxy server details. Workaround: Configure the proxy server by setting the <code>JVMOptions</code> for your secure agent in the Administrator service.
CCON-15053	When you read data from a directory source and configure the <code>Blob Container Override</code> in the source advanced properties, the tasks read data from the container configured in the connection properties and ignore the <code>Blob Container Override</code> in the source advanced properties.
CCON-14481	When you edit the precision of a string column of a source to read the complete data and write to a target, the precision of the string column is set to default 256 characters in the target. This might result into data loss.

CR	Description
CCON-14123	Data Preview does not work when you read or write a compressed file.
CCON-14117	When you write a file to a target, the data gets truncated if the source file has values containing more than 4000 characters even after increasing the precision of the data type. This might result into data loss.
CCON-12636	When you write a JSON file of size 1GB or more, the task fails with the java heap space error. Workaround: Set the JVM options for type DTM to increase the -Xms and -Xmx values in the system configuration details of the Secure Agent.
CCON-12616	When you write a JSON file in which column names include unicode characters, the task fails.
CCON-12612	When you write an Avro or a Parquet file that contains null values, the mapping task writes incorrect data in the target for the fields having null values.
CCON-12300	When you use Create Target to write an Avro file, the schema is created with primitive data types without providing an option to allow null values. Workaround: Manually edit the schema to allow null values as required. For example: <pre>{ "type": "record", "name": "S3_Avro_CT_N", "fields": [{ "name": "c_custkey" , "type": ["int", "null"]}, { "name": "c_name" , "type": "string"} { "name": "c_nationkey" , "type": ["long", "null"]}]}</pre>
CCON-11979	Microsoft Azure Blob Storage V3 Connector displays the following common error message for all failed mappings: The Integration Service found Informatica Hadoop distribution directory [/data/home/cloudqa/staging1/apps/Data_Integration_Server/52.0.16/ICS/main/distros/cloudera_cdh5u8/lib and /conf] for Hadoop class loader.

Microsoft Azure SQL Data Warehouse V3 Connector

Microsoft Azure SQL Data Warehouse V3 Connector Fixed Limitations

There are no fixed limitations in this release.

Microsoft Azure SQL Data Warehouse V3 Connector Known Limitations

The following table describes the known limitations:

CR	Description
CCON-15160	When you run a mapping that reads data from a CDC source and writes data to Microsoft Azure SQL Data Warehouse target, the mapping runs successfully. However, the temporary staging tables are not deleted. Workaround: Clean up the temporary staging tables manually.
CCON-15030	When you configure a non-CDC source and select <code>Data Driven</code> in Treat Source Rows As under advanced target properties, the task fails. Workaround: Select the operation you want to perform in Treat Source Rows As under advanced target properties.
CCON-14464	When you configure an unconnected lookup in a mapping, the following error is displayed: <code>Unconnected lookup supports only relational and flat file connections.</code>
CCON-14462	When you run a mapping that contains an uncached lookup, the mapping fails with the following error: <code>[ERROR] com.informatica.cci.cloud.client.impl.CCIClientExceptionImpl: Invalid expression string for filter condition.</code>
CCON-14276	When you read <code>nchar</code> or <code>nvarchar</code> columns from a source and create a Microsoft Azure SQL Data Warehouse V3 target at run time to write data, the mapping fails with the following error: <code>Cannot create target for transformation Target due to the following reason: [The size (8000) given to the type 'COL_NTEXT' exceeds the maximum allowed (4000).].</code>
CCON-14259	The Monitor does not show the rejected row count. It shows the total source processed row count. Workaround: Check the session log for correct row statistics for rejected rows and processed rows.
CCON-14254	When you run a mapping task that reads a <code>Datetimeoffset</code> data type column from a source and creates a Microsoft Azure SQL Data Warehouse V3 target at run time, the task fails.
CCON-14253	When you run a mapping task that reads a <code>bigint</code> data type column from a source and creates a Microsoft Azure SQL Data Warehouse V3 target at run time, the <code>bigint</code> data type column is written as <code>int</code> data type in the target. There might be a data loss in the target.
CCON-14252	When you run a mapping task to read any decimal data type column, with scale and precision, from a source and creates a Microsoft Azure SQL Data Warehouse V3 target at run time, the decimal data type columns are written as <code>float (15, 8)</code> data type in the target. There might be a data loss in the target.
CCON-14249	When you run a mapping to read a source that contains special characters in the field names and select the <code>Create Target</code> option to write data to a Microsoft Azure SQL Data Warehouse V3 target, the mapping fails.
CCON-14226	Data Preview does not display data for binary or varbinary columns for Microsoft Azure SQL Data Warehouse V3 objects
CCON-14106	When you read data from a source that contains varbinary columns, the Secure Agent reads the empty values for varbinary columns as <code>NULL</code> .
CCON-14098	The session load summary in the session log is not captured for each commit interval.

CR	Description
CCON-14061	When you run a mapping to read a source that contains unicode characters in the field names or values and write data to a Microsoft Azure SQL Data Warehouse V3 target, the mapping fails.
CCON-13972	The session log does not show the reject row count in the row statistics. Workaround: To log the reject row count, set the Reject Threshold in the target properties. Open the session log to see the reject files names that are created in the Microsoft Azure Blob container and open the reject files to see the details.
CCON-8395	When you upsert or update data to Microsoft Azure SQL Data Warehouse and more than one column in the source table contains the same value as the target column on which the primary key is defined, the Secure Agent updates data incorrectly.
CCON-7730	When you use a lookup condition on a Microsoft Azure SQL Data Warehouse object and schedule the task to run later, the task fails to respond.

Microsoft SharePoint Online Connector

Microsoft Sharepoint Online Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-11473	When you create a synchronization task to read or write more than 10 records, the data preview fails and you cannot run the task.
CCON-10176	When you create a synchronization task, in addition to displaying data in data preview, it downloads the files in the attachment file path that you specified in the connection property.

Microsoft Sharepoint Online Known Limitations

The following table describes known limitations:

CR	Description
CCON-14272	If the list object does not contain any record, the custom fields do not appear in the list object.
CCON-13924	The name of the custom field label that appears in the Fields tab does not match the name in the Microsoft Sharepoint Online application.
CCON-13821	When you select a source connection and refresh the fields in the Fields tab, the Secure Agent does not refresh the fields.
CCON-10174	When you run a task to upload a file to Microsoft Sharepoint Online and if the required file is not available in the specified attachment file path, the Microsoft Sharepoint Online Connector creates an empty file with the same file name in the Microsoft Sharepoint Online application.

MongoDB Connector

There are no fixed or known limitations in this release.

NetSuite V2 Connector

NetSuite V2 Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-14517	When you try to fetch the record list, the metadata fetch may fail with a gateway timeout error due to a cache limitation.
CCON-14516	When you use metadata fetch to load all records with roles other than full access and admin, the task fails.
CCON-12795	When you run a mapping to read the Customer object from NetSuite, the task does not fetch the data if <code>origcurrency</code> field is present in the object.

NetSuite V2 Connector Known Limitations

There are no known limitations in this release.

Oracle CDC V2 Connector

Oracle CDC V2 Connector Known Limitations

The following table describes the known limitations:

CR	Description
PWXCLD-338	<p>If you map Oracle source columns that have the <code>TIMESTAMP WITH TIMEZONE</code> data type to target fields, the mapping task ends abnormally with a writer error. By default, the <code>TIMESTAMP WITH TIMEZONE</code> source columns are mapped to <code>varchar(13)</code> target fields instead of to <code>timestamp</code> 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 <code>varchar</code> field to be mapped to a <code>TIMESTAMP WITH TIMEZONE</code> column, change the Native Type value to timestamp.</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 <code>s #, \$, @, %, *, !, and ~</code>.</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-294	<p>If a mapping includes source tables or columns that have one or more spaces in their names, the spaces are converted to underscores (<code>_</code>). The associated mapping task will fail with the following error:</p> <pre>PWX-02140 SQL error at position nn. Column "t_bit" does not exist in table "d10uxqa000.allspace_all_space".</pre> <p>Workaround: Ensure that none of the source tables and mapped columns have names that include spaces. Rename the tables and columns if necessary.</p>

CR	Description
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.</p>
PWXCLD-280	<p>If you export or import a mapping task that uses a connection to a CDC source, the CDC runtime properties for the mapping task are missing from the exported or imported information.</p> <p>Workaround: For an imported mapping task, edit the mapping task to reset the properties on the CDC Runtime page.</p>
PWXCLD-251	<p>If you create a mapping that contains multiple sources and that specifies a parameter for a source connection, you must enter a specific source connection for the mapping task. For this connection, you can enter Filter Overrides and SQL Query Override advanced properties. However, these advanced properties will be used only for the first source in the mapping.</p> <p>Workaround: In the mapping, define a connection parameter for each source. On the Sources page of the mapping task wizard, select the same specific connection for each source. Then click Advanced next to each connection to define the Filter Overrides and SQL Query Override attributes. The advanced attributes will then be used for every source.</p>
PWXCLD-239	<p>If you create a mapping that defines parameters for the source connection and source object and then select a specific connection for the associated mapping task, the Sources page in mapping task wizard displays the following error message:</p> <pre>Not able to find the adapter runtime impl for adapter id [com.infa.adapter.pwx.oraclecdc2] and nmoType [table]</pre> <p>Workaround: You can ignore this error and continue.</p>
PWXCLD-118	<p>In the Filter Overrides advanced property for a source, if you define a filter condition that uses a CHAR or VARCHAR2 column with the equals (=) operator, the comparison fails when the columns are wider than 255 characters.</p> <p>Workaround: Do not filter on CHAR or VARCHAR2 columns wider than 255 characters or use another type of operator in the filter condition.</p>
PWXCLD-116	<p>If you enter a SQL statement that includes a line feed in the SQL Query Override source property in a mapping and run the associated mapping task, data is not written to the target. The error message indicates that the error is related to the SQL statement but does not describe the problem.</p> <p>Workaround: Ensure that the SQL statement that you enter in the SQL Query Override property does not include a line feed. You can use a space instead.</p>

Salesforce Analytics Connector

Salesforce Analytics Fixed Limitations

There are no fixed limitation in this release.

Salesforce Analytics Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-4078	If you include a partitioning-enabled source and Salesforce Analytics as a target in a mapping, the mapping fails.
CCON-1362	When you run a task, the agent does not retain the isUniqueld attribute of the target field from the JSON file.
CCON-915	If a column name in a source contains a hyphen (-) or a double underscore (__) character, the task fails with an error.

ServiceNow Connector

ServiceNow Connector Fixed Limitations

There are no fixed limitations in this release.

ServiceNow Connector Known Limitations

The following table describes the known limitations:

CR	Description
CCON-14682	The mapping fails when you use multiple lookup conditions.

Zuora Connector

Zuora Connector Fixed Limitations

The following table describes fixed limitations:

CR	Description
CCON-12780	When you run a mapping or synchronization task to read data from or write data to Zuora and the Enable Debug logger property is set to true in the Zuora connection, the Secure Agent logs the password of the Zuora portal in the session log without masking.

Zuora Connector Known Limitations

There are no known limitations in this release.

Zuora REST V2 Connector

There are no fixed or known limitations in this release.

Summer 2018 - October

This section provides information about limitations in the Summer 2018 October release.

Adobe Cloud Platform Connector

Adobe Cloud Platform Connector Fixed Limitations

There are no fixed limitations in this release.

Adobe Cloud Platform Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-12524	The Adobe Cloud Platform connector can read and write only the first element of primitive or complex array field of XDM.

Amazon Aurora Connector

There are no fixed or known limitations in this release.

Amazon Dynamo Connector

There are no fixed or known limitations in this release.

Amazon Redshift Connector

Amazon Redshift Connector Fixed Limitations

There are no fixed limitations in this release.

Amazon Redshift Connector Known Limitations

The following table describes the known limitations:

CR	Description
ICS-1948	If you use Amazon Redshift source objects and specify more than two levels of relationships in a synchronization task, the Refresh Fields option does not display the metadata for the source objects. You can save and run the task, but the task fails at run time. Workaround: Create a new synchronization task that contains objects with two or less than two levels of relationships, or use the mapping task.
CCON-9097	When you specify a large value in the Number of Files per Batch field, the task fails with an <code>OutOfMemoryError</code> error message. Workaround: You must specify a minimum value based on the cluster type and number of nodes in the Amazon Redshift cluster or leave the field empty.

CR	Description
CCON-6700	<p>If you configure more than 32 partitions, the mapping task might fail with the following memory buffer error:</p> <pre>MAPPING> JAVA_PLUGIN_1762 [2016-09-23 01:35:29.259] [ERROR] java.lang.OutOfMemoryError: Direct buffer memory MAPPING> CMN_1761 [2016-09-23 01:35:29.259] Timestamp Event: [Fri Sep 23 01:35:29 2016]</pre> <p>Workaround: The recommended maximum number of partitions is 32.</p>
CCON-6699	If the key range that you specify for partitioning contains a string value with a single quote, the mapping task fails.
CCON-3158	When the WHERE clause of a filter or query uses a single quote, the synchronization task or mapping task fails.

Amazon Redshift V2 Connector

Amazon Redshift V2 Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
IF-8064	The Secure Agent ignores the upsert or update task operation that you specify in the Operation target property.
CCON-13028	<p>If the WHERE clause of a Custom Query option uses a date value, the mapping fails with the following error message:</p> <pre>[FATAL] Timestamp format must be yyyy-mm-dd hh:mm:ss [.fffffffff]</pre>
CCON-12185	If you set the filter condition using a date or datetime value, the task fails.
CCON-12148	When you run a mapping to update data to a target table that contains a primary key, the Secure Agent considers the primary key that is present in the target table and not the primary key that you specify in the Update Column field.
CCON-11218	<p>When you read data from an Amazon S3 source and write data to an Amazon Redshift target using the Create Target option, the task fails with the following error message:</p> <pre>Cannot create target for transformation Target due to the following reason: [Index: 0, Size: 0].</pre> <p>This issue occurs when you do not select the Import Column From first line property in the Amazon S3 V2 source Formatting Options.</p>

Amazon Redshift V2 Connector Known Limitations

The following table describes the known limitations:

CR	Description
CCON-14569	The Secure Agent does not close the Amazon Redshift V2 connection even after the mapping runs successfully.
CCON-14451	When you select an Amazon Redshift ODBC connection as source and select an external table as a source object, the data preview fails.
CCON-13217	If a field contains a Date or Datetime data type, the Data Preview tab displays an offset value of +4 hours to the value of the field.
CCON-13053	If you select the source type as query and do not map all the fields in the Field Mapping tab, the task fails with the following error message: <pre>The number of fields in the row do not match the num. of fields projected :54. Using ESCAPE Option may help.</pre>
CCON-11991	If you select the value of the Operation target property as upsert and run a mapping, the Secure Agent performs an update operation instead of an upsert operation.
CCON-11332	Amazon Redshift V2 Connector does not support the key-range partitioning for a column of the Date/time data type.
CCON-11276	When you use the Create Target option, the Secure Agent maps the Smallint, Integer, and Boolean data types in the source table to the Bigint data type in the target table.

Amazon S3 Connector

Amazon S3 Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
IF-12648	Even after you select valid Formatting Options in a synchronization task, the following error message continues to appear: <pre>java.lang.RuntimeException: java.io.IOException: (line 2) invalid char between encapsulated token and delimiter</pre>

Amazon S3 Connector Known Limitations

The following table describes known limitations:

CR	Description
ICS-8277	If you use the <code>\$LastRunTime</code> and <code>\$LastRunDate</code> system parameters in the file name when you create a target, the synchronization task or mapping task generates an exception.
ICS-8244	When you edit an existing synchronization task, the target object name does not appear if you defined the target object name in a parameter file.
ICS-4798	If you select incorrect Formatting Options and then run a mapping to read or write an Amazon S3 file, an exception appears. Workaround: You must select valid Formatting Options and proceed with the task.
ICS-4660	The Formatting Options dialog box does not show the backslash (\) as the default escape character.
CCON-11226	When you read data from Amazon S3 and specify the line that you want to use as the header in the Header Line Number property, the Secure Agent does not read the data from the specified line number.
CCON-8496	When you configure partitioning for a mapping that reads data from multiple Amazon S3 sources, the Secure Agent ignores the partitioning.
CCON-6862	When you read an Amazon S3 file that is not in a valid format, a null pointer exception occurs and an appropriate error message does not appear.

Amazon S3 V2 Connector

Amazon S3 V2 Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
IF-13141	When you run a mapping to read or write files that uses the following code pages, the mapping fails: <ul style="list-style-type: none">- ISO 8859-15 Latin 9 (Western European)- ISO 8859-3 Southeast European
IF-13014	When you create a task and if you do not click the Formatting Options tab, the task fails.
IF-12553	When you run a mapping to write data to a Parquet target and if the precision for the string values is greater than 4000, the Secure Agent truncates the data.

CR	Description
CCON-10765	When you run a task to read data from or write data to a file that does not contain a header, the task fails.
CCON-10578	<p>If you set the text qualifier as None and run a mapping to read a <code>.csv</code> file that contains double quote characters from an Amazon S3 source, the mapping fails with the following error message:</p> <pre>Amazon_S3 Reader_30006 [2018-01-18 23:11:49.962] [ERROR] The Read operation failed because of the following error: [java.io.IOException: (line 1) invalid char between encapsulated token and delimiter]</pre>

Amazon S3 V2 Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-14397	<p>If you write a binary file of size 20 MB or more, the task fails with the following java heap space error message:</p> <pre>[ERROR] java.lang.OutOfMemoryError: Java heap space</pre> <p>Workaround: Specify JVMOption as Xms512m for the type DTM in the System Configuration Details section of the Secure Agent and then restart the Secure Agent.</p>
CCON-14374	When you create a mapping to read or write a binary file and select Format Type as None , the data preview fails.
CCON-14138	If you include special characters based on Apache STRFTIME function formats in the Path property of the Create Target option and select the Handle Special Characters option, the Secure Agent does not replace the special characters with the corresponding values.
CCON-13717	If you configure the source partition and read data from a source that contains a manifest file, compressed <code>.gz</code> file, or a read directory file, the Secure Agent ignores the partition. However, the task runs successfully.
CCON-13326	<p>If you include the <code>%c</code>, <code>%r</code>, <code>%t</code>, <code>%T</code>, and <code>%X</code> special characters based on Apache STRFTIME function formats in the Object Name property of the Create Target option and select the Handle Special Characters option on Windows, the mapping fails with the following error message:</p> <pre>[ERROR] com.informatica.powercenter.sdk.SDKException: The filename, directory name, or volume label syntax is incorrect</pre>
CCON-12627	When you read data from a compressed file, the Secure Agent does not capture the metadata of the compressed files.
CCON-10537	You cannot use Amazon S3 V2 Connector to read or write Avro and Parquet files on Windows.
CCON-10355	<p>Amazon S3 V2 Connector does not support the following Formatting Options in the source and target properties:</p> <ul style="list-style-type: none"> - MaxRowsToPreview - RowDelimiter

CR	Description
CCON-10131	When you select an encryption type and run a mapping to read or write Avro and Parquet files, the mapping runs successfully. However, the Secure Agent ignores the encryption type.
CCON-2678	If you specify a multibyte character as a delimiter in the source or target object, the mapping fails.

Anaplan V2 Connector

Anaplan V2 Connector Fixed Limitations

There are no fixed limitations in this release.

Anaplan V2 Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-14373	If a column in the Anaplan module contains multiple lines of text, the export operation fails.

Ariba Connector

There are no fixed or known limitations in this release.

BigMachines Connector

There are no fixed or known limitations in this release.

Birst Connector

There are no fixed or known limitations in this release.

Birst Cloud Connect Connector

There are no fixed or known limitations in this release.

Box Connector

Box Connector Fixed Limitations

There are no fixed limitations in this release.

Box Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-1979	If the Box application contains .csv files named <code>upload.csv</code> , <code>download.csv</code> , or <code>delete.csv</code> , the Upload, Download, and Delete APIs fail with a DTM error when you run a task to read these files from Box. Workaround: Rename the <code>upload.csv</code> , <code>download.csv</code> , or <code>delete.csv</code> files in the Box application.

Box OAuth Connector

There are no fixed or known limitations in this release.

CallidusCloud Badgeville Connector

There are no fixed or known limitations in this release.

CallidusCloud Commissions Connector

There are no fixed or known limitations in this release.

CallidusCloud File Processor Connector

There are no fixed or known limitations in this release.

Chatter Connector

There are no fixed or known limitations in this release.

Concur V2 Connector

There are no fixed or known limitations in this release.

Coupa Connector

There are no fixed or known limitations in this release.

Coupa V2 Connector

Coupa V2 Connector Fixed Limitations

There are no fixed limitations in this release.

Coupa V2 Connector Known Limitations

The following table describes the known limitations:

CR	Description
CCON-11174	If you perform PATCH operation on a Coupa resource, the mapping task fails.

Cvent Connector

There are no fixed or known limitations in this release.

Db2 for z/OS Connector

Db2 for z/OS CDC Connector Known Limitations

The following table describes the known limitations:

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-294	<p>If a mapping includes source tables or columns that have one or more spaces in their names, the spaces are converted to underscores (_). The associated mapping task will fail with the following error:</p> <pre>PWX-02140 SQL error at position mn. Column "t_bit" does not exist in table "d10uxqa000.allspace_all_space".</pre> <p>Workaround: Ensure that none of the source tables and mapped columns have names that include spaces. 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.</p>
PWXCLD-282	<p>If you defined thousands of capture registrations for a Db2 for z/OS source subsystem, when the Db2 for z/OS Connector tries to read the associated extraction maps, the read process might time out with a message that reports an I/O error.</p> <p>Workaround: Contact Informatica Global Customer Support.</p>
PWXCLD-280	<p>If you export or import a mapping task that uses a connection to a CDC source, the CDC runtime properties for the mapping task are missing from the exported or imported information.</p> <p>Workaround: For an imported mapping task, edit the mapping task to reset the properties on the CDC Runtime page.</p>

CR	Description
PWXCLD-251	<p>If you create a mapping that contains multiple sources and that specifies a parameter for a source connection, you must enter a specific source connection for the mapping task. For this connection, you can enter Filter Overrides and SQL Query Override advanced properties. However, these advanced properties will be used only for the first source in the mapping.</p> <p>Workaround: In the mapping, define a connection parameter for each source. On the Sources page of the mapping task wizard, select the same specific connection for each source. Then click Advanced next to each connection to define the Filter Overrides and SQL Query Override attributes. The advanced attributes will then be used for the corresponding source.</p>
PWXCLD-239	<p>If you create a mapping that defines parameters for the source connection and source object and then select a specific connection for the associated mapping task, the Sources page in mapping task wizard displays the following error message:</p> <pre>Not able to find the adapter runtime impl for adapter id [com.infa.adapter.pwx.db2zcdc] and nmoType [table]</pre> <p>Workaround: You can ignore this error and continue.</p>
PWXCLD-118	<p>In the Filter Overrides advanced property for a source, if you define a filter condition that uses a CHAR or VARCHAR2 column with the equals (=) operator, the comparison fails when the columns are wider than 255 characters.</p> <p>Workaround: Do not filter on CHAR or VARCHAR2 columns wider than 255 characters or use another type of operator in the filter condition.</p>
PWXCLD-116	<p>If you enter a SQL statement that includes a line feed in the SQL Query Override source property in a mapping and run the associated mapping task, data is not written to the target. The error message indicates that the error is related to the SQL statement but does not describe the problem.</p> <p>Workaround: Ensure that the SQL statement that you enter in the SQL Query Override property does not include a line feed. You can use a space instead.</p>

Domo Connector

There are no fixed or known limitations in this release.

Dropbox Connector

There are no fixed or known limitations in this release.

Eloqua Connector

There are no fixed or known limitations in this release.

Eloqua Bulk API Connector

There are no fixed or known limitations in this release.

Filelo Connector

There are no fixed or known limitations in this release.

File List Connector

There are no fixed or known limitations in this release.

File Processor Connector

There are no fixed or known limitations in this release.

Google Analytics Connector

Google Analytics Connector Fixed Limitations

There are no fixed limitations in this release.

Google Analytics Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-10492	When you read from a Google Analytics report and select a field that contains <code>XX</code> in the field name, the Secure Agent fails to fetch the metadata from the field and the mapping task fails with the following error: <code>[ERROR] java.lang.NullPointerException</code>
CCON-10455	When you read more than 100000 rows from a Google Analytics report, the mapping task fails.

Google BigQuery Connector

Google BigQuery Connector Fixed Limitations

There are no fixed limitations in this release.

Google BigQuery Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-12704	When you write data of String data type to a Google BigQuery target table, the mapping task fails if the following conditions are true: <ul style="list-style-type: none">- You select CSV as the Data Format of the staging file in the advanced target properties.- The value contains special characters.
CCON-11977	The test connection is successful even when you specify incorrect credentials in the connection properties.
CCON-7540	If you apply proxy settings to Google BigQuery Connector, the Secure Agent does not log the proxy details in the session log.

CR	Description
CCON-7452	If a Google BigQuery source contains the DATE, DATETIME, TIME, or TIMESTAMP data types and you create a Google BigQuery target at run time, the Secure Agent writes TIMESTAMP data to the target.
CCON-4485	When you write data to a Google BigQuery target, the Secure Agent does not write any row to the success file or error file.

Google Cloud Spanner Connector

Google Cloud Spanner Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
IF-12110	If you include a partition enabled source and Google Cloud Spanner as a target in a mapping, the mapping fails with the following error message: Partitioning is not supported by the selected connection type

Google Cloud Spanner Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-11067	When you use a parameterized source or target object in a mapping, the mapping task runs successfully. However, the following error message is displayed: <code>Cloud Spanner client has been closed.</code> Workaround: Ignore the error message.
CCON-10718	A table name or column name that contains more than 125 characters does not appear in the Field Mapping tab of the Source or Target transformation.

Google Cloud Storage Connector

Google Cloud Storage Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-7472	If you run a task to write data to a Google Cloud Storage target and the data size exceeds 10240 bytes, the Secure Agent truncates the data.
CCON-6549	If you enter special characters in the target file name and create a Google Cloud Storage target at run time, the synchronization task fails.
CCON-6359	When you run a synchronization task or a mapping, the Secure Agent does not write error messages to the error log.
CCON-4808	If the parent and child folders that contain the Google Cloud Storage target have the same names, the Secure Agent writes data to the parent folder or creates a new folder in Google Cloud Storage.
CCON-4551	When you write data to a Google Cloud Storage target, the Secure Agent appends a slash (/) character to date fields.

Google Cloud Storage Connector Known Limitations

The following table describes known limitations:

CR	Description
ICS-8617	When you create a Google Cloud Storage target at run time and then edit the synchronization task, the following error occurs even if no other user edited the task: The synchronization task was updated by another user while you were completing your edits. To avoid overwriting the changes made by the other user, click the Cancel button, and then edit this task.
CCON-7587	When you use a task flow to run a mapping task to read data from Google Cloud Storage and write data to any target, the following error message appears in the job details even though the task runs successfully: ERROR Google Storage WriterDeinitialization Succeed.
CCON-7586	If you set the logging option to verbose and run a synchronization or mapping task to read files that contain data of String data type, the log does not show detailed information.
CCON-7540	The session log does not log the proxy server details.
CCON-7023	When you run a synchronization task and configure multiple threads to write data to a Google Cloud Storage target, the length of the file increases.
CCON-4485	When you write data to a Google Cloud Storage target, the Secure Agent does not write any row to the success file or error file.

Google Cloud Storage V2 Connector

Google Cloud Storage V2 Fixed Limitations

There are no fixed limitations in this release.

Google Cloud Storage V2 Known Limitations

The following table describes the known limitations:

CR	Description
CCON-14454	If you apply proxy settings to Google Cloud Storage V2 Connector, the Secure Agent does not log the proxy details in the session log.

Google Drive Connector

There are no fixed or known limitations in this release.

Google Sheets Connector

There are no fixed or known limitations in this release.

Hadoop Files Connector

There are no fixed or known limitations in this release.

Hive Connector

Hive Connector Fixed Limitations

There are no fixed limitations in this release.

JDBC Connector

There are no fixed or known limitations in this release.

JD Edwards EnterpriseOne Connector

JD Edwards EnterpriseOne Connector Fixed Limitations

There are no fixed limitations in this release.

JD Edwards EnterpriseOne Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-4189	Even though you have the option to configure a lookup for an JD Edwards EnterpriseOne object in the Mapping Designer, lookup is not supported for JD Edwards EnterpriseOne Connector.
CCON-4187	Even though you have the option to configure a lookup for an JD Edwards EnterpriseOne object in a synchronization task, lookup is not supported for JD Edwards EnterpriseOne Connector.
CCON-3699	Even though the task is successful, the activity log displays a warning message. Workaround: Ignore the warning.
CCON-3192	When you configure a Join condition and include the Join operators other than equal for JD Edwards EnterpriseOne sources in tasks, an error appears which states that the expression string is not valid.
CCON-2176	You cannot edit the data types in a task.

JIRA Connector

There are no fixed or known limitations in this release.

JIRA Cloud Connector

There are no fixed or known limitations in this release.

JSON Target

There are no fixed or known limitations in this release.

LDAP Connector

LDAP Connector Fixed Limitations

There are no fixed limitations in this release.

LDAP Connector Known Limitations

The following table describes known limitations:

CR	Description
ICS-3081	When you use an LDAP object as a target, the target statistics generated for affected rows and applied rows is incorrect.
CCON-7502	If you configure a synchronization task with multiple lookup conditions, the task fails.
CCON-4523	When you run a task to delete user data from the LDAP server and if the distinguished name has special characters, the row statistics displayed is incorrect even though the delete operation succeeds.
CCON-2384	When you set parameters for an LDAP source in an advanced filter, the Secure Agent uses the parameter name as a string and passes it as a value in the condition instead of resolving the parameter.
CCON-2382	You cannot apply an advanced filter for an LDAP source if the LDAP connection is fully parameterized.
CCON-2313	The Base DN does not appear as a mandatory field in the LDAP connection. If you do not specify the base DN, the Secure Agent fails to fetch the metadata.
CCON-2310	You cannot preview data for both an LDAP source and target. The Show Data Preview icon that appears on the Target tab of a synchronization task is not applicable.
CCON-2257	For large binary data that is equal to or more than 10 MB, the Secure Agent fails to apply the update strategies on the LDAP target.

Litmos Connector

There are no fixed or known limitations in this release.

MVP Plant Connector

There are no fixed or known limitations in this release.

Marketo Connector

There are no fixed or known limitations in this release.

Marketo V3 Connector

Marketo V3 Connector Fixed Limitations

There are no fixed limitations in this release.

Microsoft Access Connector

There are no fixed or known limitations in this release.

Microsoft Azure Blob Storage Connector

There are no fixed or known limitations in this release.

Microsoft Azure Blob Storage V2 Connector

Microsoft Azure Blob Storage V2 Connector Fixed Limitations

There are no fixed limitations in this release.

Microsoft Azure Blob Storage V2 Known Limitations

The following table describes known limitations:

CR	Description
ICS-9832	When you select Create Target in a mapping and configure the formatting options, the Secure Agent ignores the specified formatting options.
CCON-14471	Delimiters other than comma and pipe are ignored.
CCON-9101	When you create a mapping task, the Header in the first row of Blob attribute in the advanced source and target properties is disabled by default.
CCON-8954	The Text Qualifier formatting option is ignored for data preview and at run time in a synchronization task.

CR	Description
CCON-8948	A synchronization task stops responding if the source blob contains a single quote (') as Text Qualifier.
CCON-8384	The Compress newly created Blob option is ignored if you do not override the blob.

Microsoft Azure Blob Storage V3 Connector

Microsoft Azure Blob Storage V3 Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
IF-13188	When you provide only the container name in the connection properties, you cannot select files under directory structure having greater than two levels. Consider a path, <code>sourceDataContainer\Marketing\Advertisement</code> . If the <code>sourceDataContainer</code> is the container name, you cannot select files inside the <code>Advertisement</code> folder.

Microsoft Azure BLOB Storage V3 Known Limitations

The following table describes known limitations:

CR	Description
IF-12413	When you edit metadata in the Fields tab in a mapping, all native data types change to Bigint and you cannot change the scale and precision of data types except string.
CCON-14540	When you run a mapping that reads a source for which the source type is set as <code>Directory</code> , the mapping fails to respond.
CCON-14539	When you select <code>Append</code> in Writing Strategy and configure Header Line Number as zero in advanced target properties, the mapping still appends the header from the source file to the target.
CCON-14481	When you edit the precision of a string column of a source to read the complete data and write to a target, the precision of the string column is set to default 256 characters in the target. This might result into data loss.
CCON-14359	When you run a mapping to read or write a file that contains a column with precision more than 2MB and you select the format type as <code>None</code> , the mapping fails to respond.

CR	Description
CCON-14212	<p>When you upgrade from Spring 2018 to Summer 2018 and the mappings that you created in Spring 2018 have .csv files as source or target objects, the mappings fail to run, with the following error, in the Summer 2018 environment:</p> <pre>[ERROR] com.informatica.powercenter.sdk.SDKException: Invalid operation field name.]</pre> <p>Cause: The error occurs when the file format for a flat or a .csv file in an existing mapping is set to <code>None</code> instead of <code>Flat</code>.</p> <p>Workaround: Before you upgrade from Spring 2018 to Summer 2018, edit the existing mappings that contain .csv files as source or target objects. Open Formatting Options and change the file format from <code>None</code> to <code>Flat</code>. You can perform this task even after upgrading from Spring 2018 to Summer 2018, but before you re-run the existing mappings.</p>
CCON-14123	Data Preview does not work when you read or write a compressed file.
CCON-14117	When you write a file to a target, the data gets truncated if the source file has values containing more than 4000 characters even after increasing the precision of the data type. This might result into data loss.
CCON-12636	When you write a JSON file of size 1GB or more, the task fails with the java heap space error. Workaround: Set the JVM options for type DTM to increase the -Xms and -Xmx values in the system configuration details of the Secure Agent.
CCON-12616	When you write a JSON file in which column names include unicode characters, the task fails.
CCON-12612	When you write an Avro or a Parquet file that contains null values, the mapping task writes incorrect data in the target for the fields having null values.
CCON-12300	<p>When you use Create Target to write an Avro file, the schema is created with primitive data types without providing an option to allow null values.</p> <p>Workaround: Manually edit the schema to allow null values as required. For example:</p> <pre>{ "type": "record", "name": "S3_Avro_CT_N", "fields": [{ "name": "c_custkey" , "type": ["int", "null"] }, { "name": "c_name" , "type": "string" } { "name": "c_nationkey" , "type": ["long", "null"]}]}</pre>
CCON-11979	<p>Microsoft Azure Blob Storage V3 Connector displays the following common error message for all failed mappings:</p> <pre>The Integration Service found Informatica Hadoop distribution directory [/data/home/cloudqa/staging1/apps/Data_Integration_Server/52.0.16/ICS/main/distros/cloudera_cdh5u8/lib and /conf] for Hadoop_class loader.</pre>
ICS-9832	When you select Create Target in a mapping and configure the formatting options, the Secure Agent ignores the specified formatting options.

Microsoft Azure Cosmos DB SQL API Connector

Microsoft Azure Cosmos DB SQL API Connector Fixed Limitations

The following table describes fixed limitations:

CR	Description
CCON-12164	When you run a task to fetch the data and the collection name or column consists of special characters, the task fails with an error.
CCON-12112	When you run a task to write Unicode characters, the data gets corrupted. Workaround: Set the JVM options for type DTM to <code>-Dfile.encoding=UTF8</code> .
CCON-12001	When you run a task to read files each of size more than 1 MB, the task fails with the following error: <code>java.lang.OutOfMemoryError: Java heap space</code> Workaround: Increase the <code>mxm</code> value in system configuration details to increase the memory.
CCON-11982	When you create a task, you cannot edit the native metadata in the Fields tab.

Microsoft Azure Cosmos DB SQL API Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-12139	When you run a task to fetch the data and the collection name or column consists of UTF characters, the task fails with an error.
CCON-12075	If you run a task and the database has many objects, the object selection and object search processes take a long time.
CCON-11996	When you run a task to fetch the data and the Cosmos DB source contains special characters, the task fails with an error.
CCON-11983	When you create a task, select Formatting Options , and import the schema source, the columns are not projected in the schema file.

Microsoft Azure Data Lake Store Connector

There are no fixed or known limitations in this release.

Microsoft Azure Data Lake Store V2 Connector

Microsoft Azure Data Lake Store V2 Connector Fixed Limitations

There are no fixed limitations in this release.

Microsoft Azure Data Lake Store V2 Connector Known Limitations

The following table describes known limitations:

CR	Description
ICS-9832	When you select Create Target in a mapping and configure the formatting options, the Secure Agent ignores the specified formatting options.
CCON-11729	Delimiters other than comma are ignored in mapping tasks.
CCON-7766	When you specify the Microsoft Azure Data Lake Store target, the Secure Agent incorrectly includes files for which you do not have write permission.
CCON-7728	If you specify a tab delimiter when you write data to Microsoft Azure Data Lake Store, the data preview fails.
CCON-7712	When you read files from Microsoft Azure Data Lake Store, which is more than 1 GB in size, the data preview takes more time.
CCON-7710	If you specify a space delimiter when you read data from Microsoft Azure Data Lake Store, the task fails.

Microsoft Azure Data Lake Store V3 Connector

Microsoft Azure Data Lake Store V3 Connector Known Limitations

The following table describes known limitations:

CR	Description
IF-12413	When you edit metadata in the Fields tab in a mapping, all native data types change to Bigint and you cannot change the scale and precision of data types except string.
CCON-14480	When you edit the precision of a string column of a source to read the complete data and write to a target, the precision of the string column is set to default 256 characters in the target. This might result into data loss.
CCON-14212	<p>When you upgrade from Spring 2018 to Summer 2018 and the mappings that you created in Spring 2018 have .csv files as source or target objects, the mappings fail to run, with the following error, in the Summer 2018 environment:</p> <pre>[ERROR] com.informatica.powercenter.sdk.SDKException: Invalid operation field name.]</pre> <p>Cause: The error occurs when the file format for a flat or a .csv file in an existing mapping is set to <code>None</code> instead of <code>Flat</code>.</p> <p>Workaround: Before you upgrade from Spring 2018 to Summer 2018, edit the existing mappings that contain .csv files as source or target objects. Open Formatting Options and change the file format from <code>None</code> to <code>Flat</code>. You can perform this task even after upgrading from Spring 2018 to Summer 2018, but before you re-run the existing mappings.</p>
CCON-14360	When you run a mapping to read or write a file that contains a column with precision more than 2MB and you select the format type as <code>None</code> , the mapping fails to respond.
CCON-14117	When you write a Parquet file to a target, the data gets truncated if the Parquet source file has values containing more than 4000 characters even after increasing the precision of the data type.

CR	Description
CCON-13017	When you run a mapping to read a source that contains special characters in the field names and write data to a Microsoft Azure Data Lake Store V3 target, the mapping fails.
CCON-12645	When you use Create Target to write a JSON file, the boolean values are written as 1 or 0 instead of true or false as in the source file.
CCON-12638	When you write a JSON file of size 1GB or more, the task fails with the java heap space error. Workaround: Set the JVM options for type DTM to increase the -Xms and -Xmx values in the system configuration details of the Secure Agent.
CCON-12614	When you write a JSON file in which column names include unicode characters, the task fails.
CCON-12547	When you read a JSON file from a Microsoft Azure Data Lake Store source and write the JSON file to a Microsoft Azure Data Lake Store target, the precision of the Decimal data type field is changed in the target file.
CCON-12522	When you write an Avro or a Parquet file that contains null values, the mapping task writes incorrect data in the target for the fields having null values.
CCON-12331	When you use Create Target to write an Avro file, the schema is created with primitive data types without providing an option to allow null values. Workaround: Manually edit the schema to allow null values as required. For example: <pre>{ "type": "record", "name": "S3_Avro_CT_N", "fields": [{ "name": "c_custkey" , "type": ["int", "null"] }, { "name": "c_name" , "type": "string" } { "name": "c_nationkey" , "type": ["long", "null"]}] }</pre>
CCON-11978	Microsoft Azure Data Lake Store V3 Connector displays the following common error message for all failed mappings: <pre>The Integration Service found Informatica Hadoop distribution directory [/data/home/cloudqa/staging1/apps/Data_Integration_Server/52.0.16/ICS/main/distros/cloudera_cdh5u8/lib and /conf] for Hadoop class loader.</pre>

Microsoft Azure SQL Data Warehouse Connector

Microsoft Azure SQL Data Warehouse Connector Fixed Limitations

There are no fixed limitations in this release.

Microsoft Azure SQL Data Warehouse Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-14493	When you select the Create Target Object option and run Azure Data Warehouse mappings, Float data types from Teradata are converted to decimal(15,10) data types in the Azure SQL Data Warehouse target.
CCON-14490	When you select the Create Target Object option and run Azure Data Warehouse mappings, Decimal data types from the source are converted to the Float(15,8) data types in the Azure SQL Data Warehouse target.
CCON-14489	When you run a mapping to write long range data from a Netezza or Teradata source to a Azure SQL Data Warehouse target using the Create Target Object option, the task fails.
CCON-14486	When you write data that contains the Real data type to a Azure SQL Data Warehouse target, the task fails.

Microsoft Azure SQL Data Warehouse V2 Connector

Microsoft Azure SQL Data Warehouse V2 Connector Fixed Limitations

There are no fixed limitations in this release.

Microsoft Azure SQL Data Warehouse V2 Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-8571	When you use pre-SQL, post-SQL, or SQL Override query to read data from or write data to Microsoft Azure SQL Data Warehouse and the query length is more than 256 characters, the Secure Agent truncates the query.
CCON-8395	When you upsert or update data to Microsoft Azure SQL Data Warehouse and more than one column in the source table contains the same value as the target column on which the primary key is defined, the Secure Agent updates data incorrectly.
CCON-8264	When you use a lookup condition on a Microsoft Azure SQL Data Warehouse object and enable return all to get the values of all the multiple matched fields, the Secure Agent fails to return values.
CCON-8263	When you use a lookup condition on a Microsoft Azure SQL Data Warehouse object and enable report error on multiple matched fields, the Secure Agent returns the value for any random field.
CCON-7730	When you use a lookup condition on a Microsoft Azure SQL Data Warehouse object and schedule the task to run later, the task fails to respond.

Microsoft Azure SQL Data Warehouse V3 Connector

Microsoft Azure SQL Data Warehouse V3 Connector Fixed Limitations

There are no fixed limitations in this release.

Microsoft Azure SQL Data Warehouse V3 Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-14464	When you configure an unconnected lookup in a mapping, the mapping becomes invalid and the following error is displayed: Unconnected lookup supports only relational and flat file connections.
CCON-14462	When you run a mapping that contains an uncached lookup, the mapping fails with the following error: [ERROR] com.informatica.cci.cloud.client.impl.CCIClientExceptionImpl: Invalid expression string for filter condition.
CCON-14276	When you read nchar or nvarchar columns from a source and create a Microsoft Azure SQL Data Warehouse V3 target at run time to write data, the mapping fails with the following error: Cannot create target for transformation Target due to the following reason: [The size (8000) given to the type 'COL_NTEXT' exceeds the maximum allowed (4000).].
CCON-14259	The Monitor does not show the rejected row count. It shows the total source processed row count. Workaround: Check the session log for correct row statistics for rejected rows and processed rows.
CCON-14254	When you run a mapping task that reads a Datetimeoffset data type column from a source and creates a Microsoft Azure SQL Data Warehouse V3 target at run time, the task fails.
CCON-14253	When you run a mapping task that reads a bigint data type column from a source and creates a Microsoft Azure SQL Data Warehouse V3 target at run time, the bigint data type column is written as int data type in the target. There might be a data loss in the target.
CCON-14252	When you run a mapping task to read any decimal data type column, with scale and precision, from a source and creates a Microsoft Azure SQL Data Warehouse V3 target at run time, the decimal data type columns are written as float (15, 8) data type in the target. There might be a data loss in the target.
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 SQL Data Warehouse V3 target, the mapping fails.
CCON-14226	Data Preview does not display data for binary or varbinary columns for Microsoft Azure SQL Data Warehouse V3 objects
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.
CCON-14098	The session load summary in the session log is not captured for each commit interval.
CCON-14061	When you run a mapping to read a source that contains unicode characters in the field names or values and write data to a Microsoft Azure SQL Data Warehouse V3 target, the mapping fails.
CCON-13972	The session log does not show the reject row count in the row statistics. Workaround: To log the reject row count, set the Reject Threshold in the target properties. Open the session log to see the reject files names that are created in the Microsoft Azure Blob container and open the reject files to see the details.

CR	Description
CCON-8395	When you upsert or update data to Microsoft Azure SQL Data Warehouse and more than one column in the source table contains the same value as the target column on which the primary key is defined, the Secure Agent updates data incorrectly.
CCON-7730	When you use a lookup condition on a Microsoft Azure SQL Data Warehouse object and schedule the task to run later, the task fails to respond.

Microsoft Dynamics 365 for Sales Connector

Microsoft Dynamics 365 for Sales Connector Fixed Limitations

There are no fixed limitations in this release.

Microsoft Dynamics 365 for Sales Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-10854	When you use the data driven operation on a target in CRM, the DD_UPDATE or DD_DELETE constraints do not work.

Microsoft Dynamics AX V3 Connector

Microsoft Dynamics AX V3 Connector Fixed Limitations

There are no fixed limitations in this release.

Microsoft Dynamics AX V3 Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-3897	When you create a mapping and create a connection, you cannot select a runtime environment. Workaround: Create a connection before you create a mapping.
CCON-3144	When you configure a synchronization task, data preview does not display PartyList data type fields.
CCON-3049	If you filter source data by using the \$LastRunTime variable in a synchronization task or a mapping task, the task fails with the following error: ERROR arg1=Invalid XML. arg2=null arg3=null arg4=null arg5=null
CCON-2617	Error files are created in the default directory even if you specify a custom directory in the Error Log File Directory field in a mapping task. All error files are created in the following directory: <Secure Agent installation directory>\apps\Data_Integration_Server\data\error.

CR	Description
CCON-2610	If you download and view an error file, the error file does not display all the error rows.
CCON-2386	If you filter source data by using the \$LastRunTime variable in a mapping task, the task fails to filter the data.

Microsoft Dynamics CRM

Microsoft Dynamics CRM Connector Fixed Limitations

There are no fixed limitations in this release.

Microsoft Dynamics CRM Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-3897	If you create a connection while creating a mapping, you cannot select a runtime environment. Workaround: Create a connection before you create a mapping.
CCON-3144	When you configure a synchronization task, data preview does not display PartyList data type fields.
CCON-3049	If you filter source data by using the \$LastRunTime variable in a synchronization task or a mapping task, the task fails with the following error: ERROR arg1=Invalid XML. arg2=null arg3=null arg4=null arg5=null
CCON-2617	Error files are created in the default directory even if you specify a custom directory in the Error Log File Directory field in a mapping task. All error files are created in the following directory: <code><Secure Agent installation directory>\apps\Data_Integration_Server\data\error</code>
CCON-2610	If you download and view an error file, the error file does not display all the error rows.
CCON-2386	If you filter source data by using the \$LastRunTime variable in a mapping task, the task fails to filter the data.

Microsoft Dynamics NAV Connector

There are no fixed or known limitations in this release.

Microsoft Excel Connector

There are no fixed or known limitations in this release.

Microsoft SharePoint Connector

Microsoft SharePoint Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-13261	You cannot delete a record of an event type from the list object.
CCON-10342	You cannot read data from a lookup or multi-choice field in the list object.

Microsoft SharePoint Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-11463	Microsoft SharePoint Connector supports only the default port.
CCON-7860	If you exceed the maximum path length of 2048 characters for POST and GET requests in the field mapping, the following error message appears: <code>Read operation failed</code>

Microsoft SharePoint Online Connector

Microsoft Sharepoint Online Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-13297	Even though you do not map the attachments field when you create a task, the Secure Agent downloads the files from the attachments field in the attachment file path that you specified in the connection property.
CCON-13164	When you run a task to read data from Microsoft Sharepoint Online objects, the Secure Agent does not read all the data. However, the task runs successfully.

Microsoft SQL Server Connector

Microsoft SQL Server Connector Fixed Limitations

There are no fixed limitations in this release.

Microsoft SQL Server Connector Known Limitations

The following table describes the known limitations:

CR	Description
ICS-8307	When you run a mapping task to create a target, the target is successfully created at run time. If you drop the created target table and run the task again, the task fails.
ICS-5165	Tasks that use a \$LastRunDate to filter SQL Server 2012 source data fail.
CCON-4113	When you use Microsoft SQL Server connection to replicate data from Microsoft SQL Server sources to Microsoft SQL server targets in bulk mode, the numeric type column is corrupted. The issue occurs if the source numeric column has a precision higher than 28.

Microsoft SQL Server Third-Party Known Limitations

The following table describes third-party known limitations:

CR	Description
CCON-11326	You might not be able to connect to the Microsoft SQL Server 2017 database hosted on the Linux machine using Windows authentication. Microsoft SQL Server reference number: 118040517942873

Microsoft SQL Server CDC Connector

Microsoft SQL Server CDC Connector Known Limitations

The following table describes the known limitations:

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.
PWXCLD-294	If a mapping includes source tables or columns that have one or more spaces in their names, the spaces are converted to underscores (_). The associated mapping task will fail with the following error: <pre>PWX-02140 SQL error at position nn. Column "t_bit" does not exist in table "d10uxqa000.allspace_all_space".</pre> Workaround: Ensure that none of the source tables and mapped columns have names that include spaces. Rename the tables and columns if necessary.

CR	Description
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.</p>
PWXCLD-280	<p>If you export or import a mapping task that uses a connection to a CDC source, the CDC runtime properties for the mapping task are missing from the exported or imported information.</p> <p>Workaround: For an imported mapping task, edit the mapping task to reset the properties on the CDC Runtime page.</p>
PWXCLD-251	<p>If you create a mapping that contains multiple sources and that specifies a parameter for a source connection, you must enter a specific source connection for the mapping task. For this connection, you can enter Filter Overrides and SQL Query Override advanced properties. However, these advanced properties will be used only for the first source in the mapping.</p> <p>Workaround: In the mapping, define a connection parameter for each source. On the Sources page of the mapping task wizard, select the same specific connection for each source. Then click Advanced next to each connection to define the Filter Overrides and SQL Query Override attributes. The advanced attributes will then be used for the corresponding source.</p>
PWXCLD-239	<p>If you create a mapping that defines parameters for the source connection and source object and then select a specific connection for the associated mapping task, the Sources page in mapping task wizard displays the following error message:</p> <pre>Not able to find the adapter runtime impl for adapter id [com.infa.adapter.pwx.sqlservercdc] and nmoType [table]</pre> <p>Workaround: You can ignore this error and continue.</p>
PWXCLD-118	<p>In the Filter Overrides advanced property for a source, if you define a filter condition that uses a CHAR or VARCHAR2 column with the equals (=) operator, the comparison fails when the columns are wider than 255 characters.</p> <p>Workaround: Do not filter on CHAR or VARCHAR2 columns wider than 255 characters or use another type of operator in the filter condition.</p>
PWXCLD-116	<p>If you enter a SQL statement that includes a line feed in the SQL Query Override source property in a mapping and run the associated mapping task, data is not written to the target. The error message indicates that the error is related to the SQL statement but does not describe the problem.</p> <p>Workaround: Ensure that the SQL statement that you enter in the SQL Query Override property does not include a line feed. You can use a space instead.</p>

Microsoft TFS Connector

There are no fixed or known limitations in this release.

MySQL Connector

MySQL Connector Fixed Limitations

There are no fixed limitations in this release.

MySQL Connector Known Limitations

The following table describes known limitations:

CR	Description
ICS-9017	When you read data from or write data to MySQL and the source or target contains an unsigned integer or an unsigned bigint datatype, the task fails.
ICS-8307	When you run a mapping task to create a target, the target is successfully created at run time. If you drop the created target table and run the task again, the task fails.
CCON-3733	When you run a synchronization task to write data to a MySQL target, the Secure Agent writes one record to the target even if the primary key column of the target is not connected to any source port.
CCON-3732	If a MySQL target contains columns of the Bit data type, the Secure Agent writes data incorrectly. <ul style="list-style-type: none"> - If the Secure Agent is installed on Windows, it always writes the values as 0 even if the source data has values as 1. - If the Secure Agent is installed on Linux, it always writes the values as 1 even if the source data has values 0.

MySQL CDC Connector

MySQL CDC Connector Known Limitations

The following table describes the known limitations:

CR	Description
PWXCLD-327	MySQL CDC Connector captures values in unsigned int, mediumint, and bigint fields as nulls when the values are larger than the maximums allowed for signed fields. Workaround: In Data Integration, select the Source transformation on the mapping canvas. On the Fields tab under Source Properties , select Edit Metadata from the Options menu. For the mediumint and int fields, change the Native Type value to num64u . For unsigned bigint fields, make sure that the captured values are no greater than the maximum of $2^{63} - 1$.
PWXCLD-321	MySQL CDC Connector accepts only a single source in each mapping defined in Data Integration. An attempt to use multiple Source transformations in a mapping fails with an error. Workaround: None.
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-294	If a mapping includes source tables or columns that have one or more spaces in their names, the spaces are converted to underscores (_). The associated mapping task will fail with the following error: PWX-02140 SQL error at position nn. Column "t_bit" does not exist in table "d10uxqa000.allspace_all_space". Workaround: Ensure that none of the source tables and mapped columns have names that include spaces. Rename the tables and columns if necessary.

CR	Description
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.</p>
PWXCLD-280	<p>If you export or import a mapping task that uses a connection to a CDC source, the CDC runtime properties for the mapping task are missing from the exported or imported information.</p> <p>Workaround: For an imported mapping task, edit the mapping task to reset the properties on the CDC Runtime page.</p>
PWXCLD-251	<p>If you create a mapping that contains multiple sources and that specifies a parameter for a source connection, you must enter a specific source connection for the mapping task. For this connection, you can enter Filter Overrides and SQL Query Override advanced properties. However, these advanced properties will be used only for the first source in the mapping.</p> <p>Workaround: In the mapping, define a connection parameter for each source. On the Sources page of the mapping task wizard, select the same specific connection for each source. Then click Advanced next to each connection to define the Filter Overrides and SQL Query Override attributes. The advanced attributes will then be used for the corresponding source.</p>
PWXCLD-239	<p>If you create a mapping that defines parameters for the source connection and source object and then select a specific connection for the associated mapping task, the Sources page in mapping task wizard displays the following error message:</p> <pre>Not able to find the adapter runtime impl for adapter id [com.infa.adapter.pwx.mysqlcdc] and nmoType [table]</pre> <p>Workaround: You can ignore this error and continue.</p>
PWXCLD-118	<p>In the Filter Overrides advanced property for a source, if you define a filter condition that uses a CHAR or VARCHAR2 column with the equals (=) operator, the comparison fails when the columns are wider than 255 characters.</p> <p>Workaround: Do not filter on CHAR or VARCHAR2 columns wider than 255 characters or use another type of operator in the filter condition.</p>
PWXCLD-116	<p>If you enter a SQL statement that includes a line feed in the SQL Query Override source property in a mapping and run the associated mapping task, data is not written to the target. The error message indicates that the error is related to the SQL statement but does not describe the problem.</p> <p>Workaround: Ensure that the SQL statement that you enter in the SQL Query Override property does not include a line feed. You can use a space instead.</p>

Netezza Connector

Netezza Connector Fixed Limitations

There are no fixed limitations in this release.

Netezza Connector Known Limitations

The following table describes the known limitations:

CR	Description
CCON-14296	When you configure pushdown optimization for a mapping task that uses a Netezza ODBC connection and you use the Query source type in the mapping, the Secure Agent does not push the query to the database.
CCON-14247	When you configure source-side pushdown optimization for a mapping task using the Netezza ODBC connection to write data with the BigInt data type to Netezza, the task fails.
CCON-11867	When you use a Netezza ODBC connection in a mapping to write data that contains numeric fields to a Netezza target, the Secure Agent rounds large-range numeric data (38,10) to the first decimal place.
CCON-11866	When you configure pushdown optimization for a Netezza mapping task using the Netezza ODBC connection to write data with the Timestamp data type to Netezza, the task fails.

NetSuite Connector

NetSuite Connector Fixed Limitations

There are no fixed limitations in this release.

NetSuite Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-13176	If you use NetSuite Connector to perform an uncached lookup with token-based authentication, the task fails with the following error: REP_12400 Repository Error (Attribute name, Username, cannot be found.) Workaround: Provide a dummy username and password for the NetSuite connection.

NetSuite V2 Connector

There are no fixed or known limitations in this release.

OData Connector

There are no fixed or known limitations in this release.

OData Consumer Connector

There are no fixed or known limitations in this release.

ODBC Connector

ODBC Connector Fixed Limitations

There are no fixed limitations in this release.

ODBC Connector Known Limitations

The following table describes known limitations:

CR	Description
ICS-7988	When you create a mapping to read data from an ODBC source and specify the key range partition on the Date column, the task fails.
CCON-7626	Even if you select a value other than unixODBC2.3.0 for the driver manager, the driver manager value appears as unixODBC2.3.0 when you view the connection details in a mapping or mapping task.

OpenAir Connector

There are no fixed or known limitations in this release.

Oracle CDC Connector

Oracle CDC Connector Fixed Limitations

The following table describes fixed limitations:

Limitation	Description
PWXCLD-186	If you run multiple mapping tasks in parallel, each associated with a different mapping, and set the Recovery Strategy advanced session property to Resume from last checkpoint , one mapping task succeeds and the other mapping tasks fail with error messages CMN_1765 and TM_6226. The messages indicate failed attempts to open a cache file and initialize the session.
PWXCLD-153	If you set the Recovery Strategy advanced session property to Resume from last checkpoint as recommended, or if you set the Restart Point runtime property to End of log , the first time you start the mapping task, it starts from the earliest available point in the change stream instead of from the end of log.
PWXCLD-114	If you enter a value that is not valid in any property on the CDC Runtime page for a mapping task, that property value and all of the other property values that you changed revert to their initial values present when you opened the page.

Limitation	Description
PWXCLD-100	In a mapping with an Oracle CDC source, the source properties include the Filter query option. The interface allows you to define filter conditions for this option even though the option is not supported for Oracle CDC.
PWXCLD-91	<p>If you create a mapping that includes an Oracle CDC Source transformation and a Lookup transformation and also set the Recovery Strategy advanced session property for the associated mapping task to Resume from last checkpoint, the mapping task fails with the following error:</p> <pre>DIRECTOR> TM 6279 [2018-03-09 14:39:05.618] The session instance [s_abc_0100080Z000000000004T] encountered the following run-time validation error: [The recovery strategy is set to 'Resume' but the transformation Lookup of s_abc_0100080Z000000000004T is one of the following type: normal Stored Procedure, Custom Transformation or External Procedure with output Non-Deterministic, or lookup with no persistent cache and the lookup source is not static.</pre>

Oracle CDC Connector Known Limitations

The following table describes known limitations:

Limitation	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-294	<p>If a mapping includes source tables or columns that have one or more spaces in their names, the spaces are converted to underscores (_). The associated mapping task will fail with the following error:</p> <pre>PWX-02140 SQL error at position nn. Column "t_bit" does not exist in table "d10uxqa000.allspace_all_space".</pre> <p>Workaround: Ensure that none of the source tables and mapped columns have names that include spaces. 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.</p>
PWXCLD-280	<p>If you export or import a mapping task that uses a connection to a CDC source, the CDC runtime properties for the mapping task are missing from the exported or imported information.</p> <p>Workaround: For an imported mapping task, edit the mapping task to reset the properties on the CDC Runtime page.</p>

Limitation	Description
PWXCLD-253	<p>If you enter a parameter for the source connection in the mapping and then enter a specific Oracle CDC connection on the Sources page of the mapping task wizard, the CDC Runtime page does not appear until you click Next. If you click Finish instead, you cannot set the runtime properties in the current mapping-task session.</p> <p>Workaround: When you initially create the mapping task, click Next instead of Finish to proceed to the CDC Runtime page. Alternatively, click Finish to save the mapping task and then edit the mapping task to set the CDC runtime properties.</p>
PWXCLD-251	<p>If you create a mapping that contains multiple sources and that specifies a parameter for a source connection, you must enter a specific source connection for the mapping task. For this connection, you can enter Filter Overrides and SQL Query Override advanced properties. However, these advanced properties will be used only for the first source in the mapping.</p> <p>Workaround: In the mapping, define a connection parameter for each source. On the Sources page of the mapping task wizard, select the same specific connection for each source. Then click Advanced next to each connection to define the Filter Overrides and SQL Query Override attributes. The advanced attributes will then be used for the corresponding source.</p>
PWXCLD-160	<p>In Data Integration, you might be able to define a mapping with multiple Oracle CDC Source transformations that use different connections to different Listener host locations. This configuration is not valid. If you then try to run the mapping task associated with the mapping, the following error message is issued:</p> <pre>PWXPC_10048 Connection parameters for different sources don't match.</pre> <p>Workaround: Ensure that all Source transformations in a mapping use the same Oracle CDC connection.</p>
PWXCLD-118	<p>In the Filter Overrides advanced property for a source, if you define a filter condition that uses a CHAR or VARCHAR2 column with the equals (=) operator, the comparison fails when the columns are wider than 255 characters.</p> <p>Workaround: Do not filter on CHAR or VARCHAR2 columns wider than 255 characters or use another type of operator in the filter condition.</p>
PWXCLD-116	<p>If you enter a SQL statement that includes a line feed in the SQL Query Override source property in a mapping and run the associated mapping task, data is not written to the target. The error message indicates that the error is related to the SQL statement but does not describe the problem.</p> <p>Workaround: Ensure that the SQL statement that you enter in the SQL Query Override property does not include a line feed. You can use a space instead.</p>
PWXCLD-113	<p>When you define the Listener Location and Map Location values in an Oracle CDC connection, you must specify the port number as well as the host name or IP address. If you omit the port number, the default port number of 2480 is not used.</p> <p>Workaround: Include a port number in the Listener Location and Map Location connection properties, even if you use the default port of 2480.</p>

Oracle Connector

Oracle Connector Fixed Limitations

There are no fixed limitations in this release.

Oracle Connector Known Limitations

The following table describes known limitations:

CR	Description
ICS-8307	When you run a mapping task to create a target, the target is successfully created, but if you drop the created target table and run the task again, the task fails.
CCON-4211	When an Oracle source contains a column of BFILE data type, the synchronization task fails with an error. When an Oracle source contains a column of BLOB data type, the synchronization task runs but rejects the data with the BLOB data type.
CCON-3701	When you use a saved query to read data from an Oracle database, the precision and scale values do not synchronize between the saved query and database.

Oracle Third-Party Known Limitations

The following table describes third-party known limitations:

CR	Description
CCON-7447	When you run a task to write data to an Oracle target in bulk mode, the task fails with the following error message: <code>ORA-26026: unique index CLOUD.SYS_C0021165719 initially in unusable state FnName: Execute- DataDirect ODBC lib Function sequence error]</code> DataDirect reference number: 00390625

Oracle CRM On Demand Connector

There are no fixed or known limitations in this release.

OrangeHRM Connector

There are no fixed or known limitations in this release.

PostgreSQL Connector

PostgreSQL Connector Known Limitations

The following table describes the known limitations:

CR	Description
CCON-13841	When you select a PostgreSQL table, for example, employee, to read the metadata and if another table has the same name but with mixed-case alphabets, for example, EmPloYee, the Secure Agent fetches the metadata from the EmPloYee table.
CCON-13721	If the PostgreSQL table name contains unicode characters, the mapping fails.

Power BI Connector

Power BI Connector Known Limitations

The following table describes known limitations:

CR	Description
IF-14749	When you create a mapping task with a fully parameterized mapping, an error message is displayed when you choose a Power BI object. Workaround: Ignore the error message and run the mapping task.
CCON-14505	You cannot create a mapping to update, upsert, or delete data to Power BI Online or Power BI Desktop.
CCON-14221	When you run a mapping to write data to multiple Power BI targets, the mapping fails.
CCON-13431	When you create a mapping to write data to the Power BI target, the data preview does not display the data.
CCON-12992	When you create pipeline mappings to read data from a source and write data to the Power BI target, the mappings fail with the following error message: <pre>[ERROR] com.informatica.powercenter.sdk.SDKException: Invalid operation field name</pre>

Qlik Connector

Qlik Connector Fixed Limitations

There are no fixed limitations in this release.

Qlik Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-4566	<p>When you run a task to write binary data to a .qvx file, the task fails with the following error message:</p> <p>CMN_1081 ERROR: Invalid Data Type Conversion</p> <p>Workaround: On the Field Mapping tab, do not map the fields that contain binary data and run the task.</p>

REST V2 Connector

REST V2 Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-13262	An existing Informatica Cloud Spring 2017 POST operation task generates a different request payload in case of application/json media type after migrating to Informatica Intelligent Cloud Services Spring 2018.
CCON-12839	REST V2 Connector does not support bypass proxy.
CCON-12611	The Hierarchy transformation fails when the request payload has the percentage sign, %.

REST V2 Connector Known Limitations

The following table describes known limitations:

CR	Description
IF-8919	Request message validation is not supported when the Informatica JSON parser is enabled.
CCON-14472	The file upload fails when you use a REST V2 object in a source transformation and the body parameter in the swagger file is defined as string and is used to pass the file content.
CCON-12580	You cannot define a page parameter on the request input field if the payload is of type XML.
CCON-11792	<p>The REST V2 Connector does not support multiple mime types in the swagger definition. When a swagger definition has multiple mime types in consumes and produces attribute values, the REST V2 Connector considers the payload to be of first mime type in the list.</p> <p>Workaround: Modify the swagger definition locally and set a single mime type based on the payload you want to use.</p>
CCON-11125	The namespace attribute is not supported in the request message.
CCON-10272	REST V2 Connector does not support extended ascii characters and I18N characters in a field name.

CR	Description
CCON-7687	When you use the REST V2 connection to read JSON data with an array of response, the session log contains only the first instance of the array.
CCON-4389	Mappings that read data of Long data type fail with the following error: Hierarchical input precision set is : [102400] Workaround: In the swagger specification file, set <code>type</code> as <code>normal</code> and <code>format</code> as <code>int64</code> for fields that contain values of Long data type.

Salesforce Analytics Connector

Salesforce Analytics Connector Fixed Limitations

The following table describes fixed limitations:

CR	Description
CCON-983	If you run a task to write data to Salesforce Analytics and the source contains NULL rows, the task fails.

Salesforce Connector

Salesforce Connector Fixed Limitations

The following table describes fixed limitations:

CR	Description
IF-7267	In a mapping task, if you use Salesforce Bulk API and parameterize all the properties, you cannot use custom queries.
CCON-13697	For Salesforce API version 33.0, when you create a mapping task that performs Upsert operation, the success file shows the status of the task as Updated for the new rows.
CCON-7658	PowerCenter tasks that write to Salesforce targets using the Salesforce Bulk API fail when run by a Secure Agent that uses FreeProxy or ISA Proxy. Workaround: Use a different Secure Agent to run the task, or configure the Secure Agent to use a different proxy server.
CCON-1753	When you enable the Set to Null property for checkbox fields, the NULL values for checkboxes are treated as false if the API version of the Salesforce connection is version 32.0 or later.
ICS-3004	When you create a synchronization task that uses multiple sources with a Salesforce V33 connection, you might receive an error when you add a related object before the data preview loads. Workaround: Wait until the data preview loads before you add a related object.

Salesforce Connector Known Limitations

The following table describes known limitations:

CR	Description
IF-12415	If you enable Salesforce Bulk API in a synchronization task, you cannot use custom queries.
IF-3951	For synchronization tasks running in real time after receiving a Salesforce outbound message, Secure Agent or network connection problems can result in data loss or unexpected job behavior.
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.
CCON-6983	If you create Salesforce OAuth connection and use a maplet transformation in a task, the task fails. Workaround: Create a standard Salesforce connection.
CCON-4195	For replication and synchronization tasks that use Salesforce API version 32 or above and the DTM property <code>LOGLEVEL</code> is set to <code>DEBUG</code> for Data Integration Service in Custom Configuration Details under Configure > Runtime Environments , the Standard and Verbose execution modes provide the same logging information.
CCON-589	When you create a mapping with a Salesforce lookup object and select Report error option for Multiple Matches field, the Lookup transformation returns incorrect data.
CCON-562	For a Salesforce connection, if you create a saved query using the "WITH" key word, an error message appears that says the query is not valid. Workaround: Create a saved query without the "WITH" key word.

Salesforce Marketing Cloud Connector

There are no fixed or known limitations in this release.

SAP BW BEx Query Connector

There are no fixed or known limitations in this release.

SAP BW BEx Query Connector Third-Party Limitations

The following table describes third-party limitations:

CR	Description
CCON-8371	You cannot use SAP BW BEx Query Connector to read data from duplicate BEx queries. SAP ticket reference number: 277263/2017
CCON-8018	If the technical name of a variable in the BEx Query Designer exceeds eight characters, the SAP BW BEx query data extraction fails. SAP ticket reference number: 220980
CCON-7807	When you read date and time data types for key figures from an SAP BW BEx query, you might encounter issues with the data. Workaround: Map the Date and Time data types of key figures to String. SAP ticket reference number: 211956

SAP BW Connector

SAP BW Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-13197	When you run a mapping task, SAP BW Connector shows an incorrect status. For example, even when there are errors, SAP BW Connector shows the status as success but it does not process any records.

SAP BW Connector Known Limitations

There are no known limitations.

SAP BAPI Connector

SAP BAPI Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-13251	When you configure SAP BAPI Connector as a business service within a mapping or a mapping task, metadata import stops responding for BAPIs that contain a nested TType hierarchy.

SAP BAPI Connector Known Limitations

There are no known limitations.

SAP Table Connector

SAP Table Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
IF-13553, IF-10546	When you run a mapping task to update data in an SAP table and the SAP table name or a column name contains a / (namespace) character, the mapping fails.
IF-13552	When you run a mapping task to update data in an SAP table, the Secure Agent writes incorrect data into the target. This issue occurs if all the columns in the target are not mapped.
CCON-10904	If you do not map all the fields from a source table to an SAP target table, the synchronization task fails.

SAP Table Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-8617	SAP Table Reader does not read data for fields that do not have precision defined.
CCON-2833	Data corruption occurs when you perform a lookup on an SAP table and the data contains the pipe () character.

ServiceNow Connector

Snowflake Connector

Snowflake Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-12226	When you use the same Snowflake connection to run a task to insert and update data to multiple Snowflake tables by using the same Snowflake connection, the Secure Agent fails to recognise the update column while performing the update operation.
CCON-8878	When you use a Snowflake ODBC connection in a mapping and enable full pushdown optimization for the mapping task, the upsert operation is not supported.

Snowflake Connector Known Limitations

The following table describes known limitations:

CR	Description
IF-12962	When you create a mapping to insert and update Snowflake tables using the same Snowflake connection, the update operation includes the unmapped fields. Workaround: Use separate Snowflake connections to run the update and insert operations.
CCON-8725	If a source field contains more than 256 characters in a pushdown optimization task, the task fails.
CCON-8548	If the lookup condition fetches multiple matches and if the multiplicity option is set to Report error, the task does not fail.
CCON-8363	If you select a single target and write to multiple tables, the task fails.
CCON-8310	You cannot read from or write to a table that has special or i18n characters in column names or the table name.
CCON-12957	You cannot use the user-defined Azure Blob staging location for creating temporary tables.
CCON-12681	When you configure a task with an uncached lookup transformation, the mapping fails.
CCON-12521	When you read Snowflake data that contains the timestamp data type, the timestamp value can include up to 9 fractional seconds, but when you write the timestamp data type, the timestamp value can include only up to 3 fractional seconds.
CCON-11123	When you import a Snowflake object, you cannot differentiate between tables or views from the Snowflake metadata.

Snowflake Connector Third-Party Limitations

The following table describes third-party known limitations:

CR	Description
CCON-8581	When you perform update, delete, or update else insert operation, the agent writes incorrect row statistics and rejected rows in the log file. Also, the agent does not log an error message in the log file if the task fails.

SuccessFactors ODATA Connector

There are no fixed or known limitations in this release.

SuccessFactors SOAP Connector

There are no fixed or known limitations in this release.

SugarCRM REST Connector

SugarCRM REST Connector Fixed Limitations

There are no fixed limitations in this release.

SugarCRM REST Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-6758	When you update records in SugarCRM, the task fails with the following error even though you map the ID: <code>TE_7002 Transformation stopped due to a fatal error in the mapping. The expression id contains the following errors [<<PM Parse Error>> id: invalid symbol reference ... >>>>id<<<<]</code>
CCON-4835	If you select Multiple as the Source Type and select child or sibling objects for a primary object, the task fails with one of the following error messages: <ul style="list-style-type: none">- No child object found- No sibling object found
CCON-4812	When you filter a SugarCRM source with unicode data as the filter value, the task fails to return any records.

Tableau Connector

There are no fixed or known limitations in this release.

Tableau V3 Connector

Tableau V3 Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
CCON-12943	When you run a mapping to perform an append operation and create a target using the Create Target option, the mapping fails.
CCON-12515	When you run a mapping to write data to multiple Tableau targets, the mapping fails.

Tableau V3 Connector Known Limitations

The following table describes known limitations:

CR	Description
CCON-14239	You cannot configure the Secure Agent to connect to Data Integration through the proxy server.
CCON-12598	When you run a mapping to write large amounts of data to a target, the mapping fails with the following error message: Fails with <code>java.lang.OutOfMemoryError: GC overhead limit exceeded</code> for higher data load

Teradata Connector

Teradata Connector Fixed Limitations

The following table describes the fixed limitations:

CR	Description
IF-11312	When the Teradata target table contains a timestamp field and the table name contains more than 30 characters, the Secure Agent writes the records to the error table.

Teradata Connector Known Limitations

There are no known limitations in this release.

Twitter Connector

There are no fixed or known limitations in this release.

WebServices V2 Connector

There are no fixed or known limitations in this release.

Workday Connector

There are no fixed or known limitations in this release.

Workday V2 Connector

Workday V2 Connector Fixed Limitations

There are no fixed limitations in this release.

Workday V2 Connector Known Limitations

The following table describes known limitations:

CR	Description
ICS-6275	When you use in-out parameters of type DateTime, the task fails as Workday does not support the format used for DateTime.
CCON-3258	If a task fails when you write data to a Workday target, the statistics generated for rejected and applied rows is incorrect.

Xactly Connector

There are no fixed or known limitations in this release.

XML Source Connector

There are no fixed or known limitations in this release.

XML Target Connector

There are no fixed or known limitations in this release.

Zendesk Connector

There are no fixed or known limitations in this release.

Zuora Connector

There are no fixed or known limitations in this release.

Zuora AQuA Connector

There are no fixed or known limitations in this release.

Zuora Multi-Entity Connector

There are no fixed or known limitations in this release.

Zuora REST V2 Connector

There are no fixed or known limitations in this release.

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