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Read the *Data Profiling Release Notes* to learn about the known limitations and fixed limitations in Data Profiling.

Fixed limitations

The following tables describe the Informatica Intelligent Cloud Services™ Data Profiling fixed limitations. Not all monthly releases include fixed limitations.

The following table lists the fixed limitations in the February 2024 release:

Issue	Description
CP-10880	When you create a profile with source mapplets that include binary datatypes in the output field, the drilldown job fails.
CP-10996	You can't preview data on a profile that reads an SAP, Amazon Redshift, Snowflake, Amazon S3, Amazon Athena, Azure Data Lake Storage Gen2, or Google BigQuery the source object.
CP-11066	The changes that you make to an exception rule and a profile appear incorrectly, and the following error message appears: <i>Unsaved Changes</i> warning message. This issue occurs when you perform the following steps: 1. In Data Quality, create an exception rule. 2. In Data Profiling, create a profile using a CSV file source object for a flat file connection. 3. Save the profile and create a exception task. 4. Edit the exception rule to remove input columns that are configured in the rule specification. 5. Add new columns and configure the exception rule. 6. Save the rule. 7. Edit the profile to change the source object. 8. Save the profile
CP-11183	Data Profiling does not consider the schema name in the source connection while running the profiling job.
CP-11191	When you enable the Disable data storage value option for an Administrator role, Data Profiling displays the sensitive information such as minimum and maximum values on the profiling Results page. This issue occurs if use Data Profiling on an advanced cluster.

Issue	Description
CP-11429	The Columns tab in a profile does not display columns of the double data type for an Amazon Athena source object.
CP-11488	A drilldown operation on profiling results fails in the following scenario: <ul style="list-style-type: none"> - The profiling task reads an SAP HANA source object over an ODBC connection. - You drill down on a column of string data types.
CP-11800	When you run a profile on a Databricks Delta source object that includes nested complex data types such as array of array or array of map, the profile job fails.
CP-11984	When you run a profiling task with a query on a Google BigQuery source object, the session log does not display the query that the profiling task uses.
CP-11992	If you run a profiling task on a mapplet that reads a Microsoft SQL Server source object, the profiling task fails.
CP-12006	When you run a query on a profiling task that reads an SAP HANA source object over an ODBC connection, the query fails.
CP-12042	A profiling task fails when you apply a query filter on a MariaDB source object.
CP-5812	A profiling task fails in the following scenario: <ul style="list-style-type: none"> - You run the task on a source object over an Amazon Redshift V2 connection. - The source object contains a column with the timestampz data type.
CP-9882	If you schedule multiple profiling tasks to run concurrently, some insights jobs that include inferred insights may fail.

The following table lists the fixed limitations in the November 2023 release:

Issue	Description
CP-11314	When multiple profile jobs are run simultaneously, a few profile jobs fail intermittently with the following error message: <code>Metadata Import Error: Imported objects does not contain a valid workflow.</code>
CP-9705	When you run a profile on a parquet file with consecutive new line characters, the profile job fails with the following service exception: <code>com.opencsv.exceptions.CsvMalformedLineException: Unterminated quoted field at end of CSV line. Beginning of lost text</code>
CP-11171	When you open or create a profile, columns don't appear on the Definition page, and the following error message appears: <code>Missing catalog cache. Might be an invalid sessionID.</code>
CP-11174	If fields in a mapplet contain a forward slash (/), a profile job fails with the following error message: <code>an Invalid mapping import and no import log generated.</code>
CP-10328	When you create a profile using the Flat File connection that includes 967 columns and 0.1 million rows, Data Profiling user interface takes long than usual to load.
CP-11907	Profile jobs fail with the following error message: <code>You do not have sufficient privileges or permissions.</code>
CP-11684	The profile Save and Run options are disabled after you import or create a profile.

Issue	Description
CP-10995	When you do not select a column that you want to use as a rule input on the Rules page and the rule input name contains a space, a profile job fails.
CP-11471	When you apply a filter on column names that include special characters, the profile job fails.
CP-11454	When you run a profile on an Amazon Athena connection and perform a drilldown and query on patterns and data types for the selected columns, the profile job fails.
CP-11204	A user who is not a stakeholder of a connection is able to use the connection to create a profile.
CP-11024	When you run a profile on an Amazon Redshift connection configured with an Assume user role, the profiling task fails with the following error message: <code>with java.lang.String cannot be cast to java.lang.Integer</code>
CP-11019	A profile job fails in the following scenario: <ul style="list-style-type: none"> - The profile reads an Oracle connection. - You apply the 'all rows' sampling option and select a single column.
CP-10996	Columns and data preview information fails to load for profiles that are created using the SAP table connection.
CP-10900	An error occurs when you try to save a profile in the following scenario: <ul style="list-style-type: none"> - The profile uses a maplet as a source object. - The profile applies a filter with two or more conditions.

The following table lists the fixed limitations in the October 2023 release:

Issue	Description
CP-10849	Data Profiling does not display a column that contains decimal values if the column precision exceeds 16.
CP-11229	If a profiling task job fails and then restarts, the Informatica processing unit (IPU) calculations for the job include the time during which the failed job was not running.
CP-11216	When you import a profile to a folder or an org location where the profile existed earlier, Data Profiling throws an error when you try to save the profile.
CP-10939	After you apply a rule specification with an integer input field to a profile, the profile results page does not display columns of the boolean data type that are mapped to an integer datatype.
CP-11236	A profiling task job does not use a non-default port number that an SAP BW connection specifies.
CP-10509	When you select a pattern to drill down and apply an SQL query filter, the drilldown results do not appear in the Data Preview area.
CP-11176	A profiling task fails when you apply a filter or perform a query on columns of the uniqueidentifier data type for a Microsoft Azure Synapse source object.
CP-10733	When you update the name or description of a rule specification that is associated with a profile, the updated changes are not reflected in the profile.

The following table lists the fixed limitations that were fixed in August 2023 release:

Issue	Description
CP-10823	You cannot view column values on the Metrics tab when a profile with scorecards is copied to another folder.
CP-10856	When a Secure Agent that you use to access the source Mapplet objects is inactive, Data Profiling does not override the Secure Agent and the following error message appears on running the profile: There is no active Secure Agent in the Secure Agent group <Secureagentgroupname> or the \"Data Integration Server\" service is user stopped or disabled. Start at least one Secure Agent belonging to the Secure Agent group or enable the \"Data Integration Server\" service...\", \"statusCode\":400}\" and no job is triggered.
CP-10857	A profile job fails with 400 status code exception if the Secure Agent is inactive for one of the connections that is part of a mapplet that contains multiple sources on different connections.
CP-10885	A profile job fails with the "Profile job failed with error null. " error message if a source mapplet has at least one unmapped output field.
CP-10888	A profile job fails for a mapplet connection if output field names include special characters except the underscore (_).
CP-10903	After you remove a mapplet that contains an input parameter from a profile, you cannot save the profile, and the following error message appears: Mapplet Mapplet_AllTxWorking has Parameters/Lookup transformations and is not supported.
CP-10924	When you import a profiling task that includes rules with multiple output fields, the scorecards page doesn't list rule occurrences, or the number of rule occurrences might vary.
CP-10805	When you import a profiling task into a sub-organization, the profile import fails, and the following error message appears: "Asset type does not support sub-organization import."
CP-10318	Drilldown fails on the datatype and pattern columns, and the following error message appears: TE_7002 Transformation stopped due to a fatal error in the mapping. The expression [(((REG_MATCH((TO_CHAR(VARCHAR2 COL)), '^\\s*.{1,6}\\s*\$')) = true) AND ((NVARCHAR2 COL in ('Austin', 'Dellinger'))))] contains the following errors [<PM Parse Error> s... This issue occurs when you apply a filter on a profile with an IN operator.
CP-10784	You cannot view columns on the Definition page if you run a profile on a calculation view source object of an SAP HANA connection connected through an ODBC driver.

The following table lists the fixed limitations that were fixed in July 2023 release:

Issue	Description
CP-10149	The Minimum Length column statistics value on the Profile Results page does not display 0 when columns with empty values exist.
CP-10263	You cannot import a project that contains 291 profiles.
CP-10414	If a profile includes columns of string datatype, you cannot sort column values numerically.
CP-10450	A profile job fails with a fatal error for an Amazon Redshift connection while processing rows of a large table.

Issue	Description
CP-10453	A profile job fails for an Amazon Redshift connection if table names include a hyphen.
CP-10454	When the Amazon S3 connection is configured with just the bucket name, you cannot import a profile using the manifest file.
CP-10472	Users with read-only permission can approve or reject an insight even if the changes cannot be saved.
CP-10497	When you import a profile with a same name into Data Profiling, you cannot compare the results on the Profile Results page.
CP-10588	<p>When you delete a profiling task, Data Profiling displays the following error message:</p> <pre>{ "error": { "code": "400", "message": "400 Bad Request: \\"{\\\"error\\\":{\\\"code\\\":\\\"FRS_070\\\",\\\"message\\\":\\\"Document Artifact with Id u003d he31j1kIRayjPCbQGUm3y1 not found.\\\",\\\"debugMessage\\\":\\\"Document Artifact with Id u003d he31j1kIRayjPCbQGUm3y1 not found.\\\",\\\"requestId\\\":\\\"4ea6880049424e7ba5ac45a114be780a\\\"}}\\\",\\\"debugMessage\\\":null,\\\"requestId\\\":\\\"4ea6880049424e7ba5ac45a114be780a\\\",\\\"details\\\":null}}"</pre> <p>This error message appears when you perform steps in the following sequence:</p> <ol style="list-style-type: none"> 1. Create a folder. For example, Project_1. 2. Create a profile under the Project_1 folder and run the profile. 3. Create another folder. For example, Project_2. 4. Move the profile from folder Project_1 to Project_2. 5. Delete the Project_1 folder. 6. Rename the profile under Project_2. 7. Delete the profiling task.
CP-10653	Data Governance and Catalog reverts the changes made to the scorecard name after you refresh the scorecard dashboard page.

The following table lists the fixed limitations that were fixed in May 2023 release:

Issue	Description
CP-10042	If a profile is configured with an is null or is not null SQL filter condition, the drilldown fails on a rule specification output port of type timestamp.
CP-10240	When you run a profile on a Snowflake Cloud Data Warehouse V2 source object with filters or sampling option applied, the profile job fails. This issue occurs if the source object name is enclosed in double quotation marks.
CP-10241	When a user with custom role and privileges on Data Quality assets creates a rule occurrence, Data Profiling does not assign the user as a stakeholder to the rule occurrence because the user does not have the governance administrator role assigned.
CP-10279	When you apply a filter on a SAP source object that contains a column with a forward slash (/) character, the profiling job fails with the following error message: TE_7002 Transformation stopped due to a fatal error in the mapping. The expression [(IsNull(/BEV1/LULEINH))] contains the following errors [<PM Parse Error>> syntax error ... (IsNull(/<<<<BEV1/LULEINH))].
CP-10280	When you run a profile on a Microsoft Azure Data Warehouse source object, the profile job fails for a schema named user.

Issue	Description
CP-10303	If you create a custom field for rule occurrences in Metadata Command Center, you cannot save rule occurrences in Data Profiling.
CP-10326	When you run a profile on Google BigQuery connection, the profile job fails. This issue occurs when you enable the Retry option for the connection.
CP-10416	If you apply a query filter to a profile and create a rule occurrences, you cannot preview valid or invalid rows of a rule occurrence.

The following table lists the fixed limitations that were fixed in April 2023 release:

Issue	Description
CP-10171	When an org contains multiple users that have the Governance Administrator role, the rule occurrences that you create in Data Profiling do not display the stakeholder information.
CP-7486	Data Profiling displays an incorrect data preview message if the column names in the source object are longer than 65 characters.
CP-7631	When you run a profile on a Snowflake source object that contains three billion rows, Data Profiling displays the following error message: <code>The Snowflake Connector failed to read data from the source.</code>
CP-9927	Data Profiling incorrectly assigns the first user who created a rule occurrence as the stakeholder to all rule occurrences that the other users create. This issue occurs when an org contains multiple users to create rule occurrences.
CP-10140	When you run a profile on a Salesforce source object with the random sampling configuration, Data Profiling displays the following error message: <code>Sampling type not supported for the connection.</code>

The following table lists the fixed limitations that were fixed in February 2023 release:

Issue	Description
CP-9842	When you run a Spark profile on a schedule, the profiling job does not complete or terminate.
CP-9834	A copy or move operation on a profiling task fails if the runtime environment associated with the profiling task source is not running.
CP-9832	You cannot create a profile in a project or folder that includes a source-controlled asset.
CP-9829	The drilldown results page displays the results of deleted rules.
CP-9807	If you add a mapplet or rule that reads a BigInt data type to a profiling task, the Rule Settings page for the task does not display integer data type fields.
CP-9805	A profiling job fails in the following scenario: <ul style="list-style-type: none"> - The profiling task references a rule that specifies an integer input. - The profiling task applies the integer input to integer data in a GoogleBigQuery source at run time.

Issue	Description
CP-9794	The insight inference job fails when you perform the following steps: 1. Create and run a profile. 2. Edit the profile to associate a few rules with columns. 3. Save and run the profile. 4. Edit the profile to delete rule associations, and then associate a new rule. 5. Save and run the profile.
CP-9750	When you export a profile that includes rule occurrences, the Export Assets window does not list the current connection and runtime environment.
CP-9749	When you open a rule occurrence on the Data Governance and Catalog Asset Details page, the page identifies the stakeholders as "undefined undefined."
CP-9748	The Metrics tab does not display a rule occurrence that you create in the following sequence: 1. Create and run a profile with a rule occurrence. 2. Delete the rule occurrence from the profile. 3. Create a rule occurrence from the same rule as you used for the previous rule occurrence.
CP-9747	You cannot override the source path of an Amazon S3 profile during an import operation.
CP-9741	The spelling analysis insight can fail for a column that contains a valid number of values with more than five characters. For example, the insight can fail for a column in which 95% of values contain more than five characters if more than 10% of the values occur in less than 5% of the column data.

The following table lists the fixed limitations that were fixed in December 2022 release:

Issue	Description
CP-9617	A profile job fails in the following scenario: - The profile reads a parquet file. - A column in the file has the same name as the file.
CP-9612	If a profile identifies no columns selected but includes associated rules, the insights inference job fails.
CP-9567	A profile job fails in the following scenario: - You import the profile. - The profile reads a Google BigQuery source. - The source contains a column of BigNumeric data type.
CP-8620	A profile job on a parquet source fails when the source file contains more than 150 columns.
CP-7934	When you save a profile, the following error message appears: <code>Internal system error. Contact Informatica Global Customer Support.</code> The issue occurs in the following scenario: - You delete a rule that has an associated rule occurrence, and you save the profile. The associated rule occurrence is automatically deleted from the profile. - You make any of the following modifications and save the profile: - Add a rule occurrence. - Add the previously deleted rule occurrence. - Edit or delete the existing rule occurrences.
CP-7585	When you run a profile after you change the source or connection, the Insights tab displays the insights inferred from the previous source and does not infer insights from the current source.

Issue	Description
CP-7388	When you delete a rule from a profile, the associated rule occurrences are automatically deleted from the profile. When you add the deleted rule occurrence again to the profile and save the profile, the following error message appears: 400 Bad Request: [{"message": "Content-Service: Request Failed", "stackTrace": "The Reference ID that you entered already exists. Enter a different Reference ID and try again."}]
CP-7166	When you save a profile, the following error message appears: Internal system error. Contact Informatica Global Customer Support. This issue occurs in the following scenarios: <ul style="list-style-type: none"> - When you delete a rule that has an associated rule occurrence in a profile that has more than one rule occurrence and save the profile. - When you delete a rule occurrence from a profile that is associated with more than one rule occurrence and save the profile. Caution: Do not delete rule occurrences from a profile that is associated with more than one rule occurrence. If you delete a rule occurrence from a profile that is associated with more than one rule occurrence, save the profile, and reload the page, then all the existing rule occurrences of the profile are also deleted from the Metrics tab.
CP-6888	When you associate a profile with mapplets of same input and output transformation names, the profile execution fails with the following error message: Internal error. The DTM process terminated unexpectedly. Contact Informatica Global Customer Support.

The following table lists the fixed limitations that were fixed in November 2022 release:

Issue	Description
CP-9365	When a user without the delete schedule job privilege attempts to delete a profile job that has a schedule configured, the profile job gets deleted.
CP-9344	Data Profiling displays incorrect number of profiled rows on the Job Properties page.
CP-9329	When the random sampling option is set to read 1 billion rows and a Snowflake source object contains 3 billion rows, the profile job fails with the following error message: [FATAL] The Snowflake Connector failed to read data from the source because of the following error: SQL compilation error: parameter value out of range: size of fixed sample. Must be between 0 and 1,000,000.
CP-9311	When you set \$PMCacheDir to a custom location, such as /root/test/Cache in the Secure Agent, the drilldown of a profile fails.
CP-9306	You can use the CreateProfile REST API call to create a profile with a JSON source object without providing the formatting options details.
CP-9292	Data Profiling does not include an option to stop the profiling jobs that are in progress.
CP-9213	When you apply the SQL filter on the Google BigQuery source object, Data Profiling displays inaccurate profile results.
CP-7948	When you run a profile with the Does Not Contain operator as a filter, incorrect profile results appear if the source data fields contain null values. The profile results does not display the source data fields that contain null values.

Issue	Description
CP-7911	<p>When you save a profile, the following error message appears: 400 Bad Request:[\ {"message":"Content-Service: Request Failed","stackTrace":"The Reference ID that you entered already exists. Enter a different Reference ID and try again."}]</p> <p>This issue occurs in the following scenario:</p> <ul style="list-style-type: none"> - You make any of the following modifications before the blue dot disappears for the rule occurrences and save the profile: <ul style="list-style-type: none"> - Add a new rule occurrence. - Edit or delete the existing rule occurrences.
CP-7899	Data Profiling does not retain the CLAIRE™ recommendation preferences when you copy or move a profile to another location.
CP-6777	When you create a profile after you shift to a sub-organization from a parent-organization, the profile run fails.

The following table lists the fixed limitations that were fixed in October 2022 release:

Issue	Description
CP-8962	The options in the Serverless Usage Properties section appear blank for profiles that had the options enabled in the previous profile runs.
CP-8815	When you update a profile with a filter and apply a rule without selecting columns, Data Profiling displays an SQL error message.
CP-7898	When you export a profile, the rule specifications that are automatically created from approved insights are missing.
CP-7349	When you create a profile that contains two or more columns with the space character, the profile job fails with the following error message: "Profile job failed with error Fields to link were not initialized to the translator or does not exist.. "
CP-7082	When you create a rule occurrence for a profile and view the scorecard, the scorecard dashboard in Data Governance and Catalog loads with the following message: You do not have sufficient permissions to access this page or this page no longer exists.
CP-6445	When you enter a query that is more than 255 characters in the SQL Override Query field, an error occurs while saving the profile.

The following table lists the fixed limitations that were fixed in August 2022 release:

Issue	Description
CP-8839	You cannot run a profile on 2.8 billion Snowflake rows with that includes a sampling set of 1 million records.
CP-8838	You cannot view tables of a particular schema in the Select a Source Object dialog box. This issue occurs for source objects that do not have a name.
CP-8786	When you create and save a profile with ten or more rule occurrences, the Rule Occurrences section in the Metrics tab displays duplicate rule occurrences.

Issue	Description
CP-8564	Data Profiling does not display the Override Column Metadata dialog box.
CP-8556	The Results tab displays incorrect rule results for columns of type integer and date. The issue occurs for rules that you create with the Completeness Check insight.
CP-8505	A profile job fails for a Snowflake data source in the following scenario: <ul style="list-style-type: none"> - The source object name is enclosed in single or double quotation marks, and the name of a column in the source data is also enclosed in single or double quotation marks. - You apply a filter and a rule to the column.
CP-6090	The My Jobs page incorrectly displays the status of the data profiling tasks as running even though the tasks are complete.
CP-6088	The Results tab incorrectly interprets blank column data as null values.
CP-4816	When the query name or profile name contain a multi-byte character, the query runs for a long time and the following error message appears: 'WRT_8373 Error: Cannot open reject file'. This issue occurs if you create a flat file connection on RedHat Enterprise Linux version 7.5.
CP-4457	The outlier job fails with <code>Java heap space error</code> when you set the maximum value frequency pair to 10,000.
CP-4111 and 4112	After you create a profile and drill down on a NULL column value, the Profile Results section displays null values instead of empty string values.
CP-2177	If the rule output contains only null values, the drilldown results do not appear for rules.
CP-2048	If rule results contain null values, the values for the % Null and # Null columns display 0.

The following table lists the fixed limitations that were fixed in July 2022 release:

Issue	Description
CP-8513	A profile job fails for a Microsoft Azure Synapse SQL source data while fetching the source object row count. The issue occurs when the authentication mode on the SQL Server connection is Active Directory Password.

The following table lists the fixed limitations that were fixed in June 2022 release:

Issue	Description
CP-8328	A profile job fails for a Snowflake data source if the source object name is enclosed in single quotation.
CP-8327	A profile job fails for a Snowflake data source in the following scenario: <ul style="list-style-type: none"> - You configure the sampling option in the profile. - The source object name is enclosed in double quotation marks.

The following table lists the fixed limitations that were fixed in February 2022 release:

Issue	Description
CP-7485	The Data Preview table does not display the query results in the following scenario: <ul style="list-style-type: none"> - Run a profile using Databricks with an ODBC connection. - The connection includes the schema name. - You drill down on a column that lists value frequency.
CP-7246	When you delete a rule associated with a rule occurrence, the invalid rule occurrence in the profile is not automatically deleted even after a successful profile run.
CP-7244	When you delete a rule associated with a rule occurrence, you cannot save the profile but can modify the invalid rule occurrence in the profile. The following error message appears when you save the profile: 400 Bad Request:[{"message":"Content-Service: Request Failed","stackTrace":"Some elements in request are not present."}]
CP-7198	Profile execution with rule specification fails for Avro or Parquet file format types when the logic in the rule specification uses either Valid or Invalid statuses in the output port.
CP-7160, CP-7253, CP-7280	Profile fails with the following error message: 400 Bad Request:[{"message":"Content-Service: Request Failed","stackTrace":"Number of items in input request is more than the limit."}] This issue occurs in the following scenarios: <ul style="list-style-type: none"> - Add 10 or more rule occurrences to a profile. - Delete 10 or more rule occurrences from a profile. - Modify 10 or more rule occurrences in a profile.
CP-6966	The drill down feature on the profile results fail with the following error message: Query results file was not found. This issue occurs when you modify the value of \$PMSessionLogDir in the Data Integration Server system configuration.
CP-6517	Does Not Contain is added as an operator in the filter for profile run in Data Profiling.
CP-5756	The drill down feature on the profile results fail with the following error message: Query results file was not found. This issue occurs when you modify the value of \$PMWorkflowLogDir in the Data Integration Server system configuration.
CP-5306	When you run a profile on a table that has columns with non-numeric data and a precision greater than 4000 bytes, the following error message appears: Select a different Source Object as the selected source has columns with unsupported data types or a precision length greater than 4000 bytes.

The following table lists the fixed limitations that were fixed in December 2021 release:

Issue	Description
CP-6946	Unable to specify the Unload Option when you create a profile on the Amazon Redshift connection.
CP-5228	You cannot create a profile on the Snowflake table for columns of type varchar with a high precision of 16,777,216 bytes.

The following table lists the fixed limitations that were fixed in November 2021 release:

Issue	Description
CP-6514	The profile job fails for a Snowflake connection if the source object name starts with a number. For example, 10_MIL_81_COL.
CP-6180	The profile job fails for a Snowflake connection if you override a schema within the same database.

The following table lists the fixed limitations that were fixed in October 2021 release:

Issue	Description
CP-6343	Data Profiling sorts columns of type Integer and Decimal as String value on the Results page.
CP-6310	Data Profiling sorts a column of type Date as String value on the Results page.
CP-5434	The profile job fails with the following error: <code>com.opencsv.exceptions.CsvMalformedLineException.</code>

The following table lists the fixed limitations that were fixed in August 2021 release:

Issue	Description
CP-6435	After you delete a user, you cannot open profiles that were created by the deleted user in Data Profiling.
CP-6296	Data Profiling does not retain the drilldown results if you perform steps in the following sequence: 1. In the Results tab, perform drilldown on any column value and wait for the results. 2. Navigate to any other page such as Explore, My Jobs , or My Import/Export Log . 3. Go back to the same Results tab where you performed the drilldown operation.

The following table lists the fixed limitations that were fixed in July 2021 release:

Issue	Description
CP-6086	When the schema name is in mixed-case, the profile job fails for a Microsoft Azure Synapse SQL database table that uses an ODBC connection.
CP-5914	When you drill down on data that contains quotes, Data Profiling generates incorrect query results.
CP-5782	If you select a runtime environment in the Schedule tab, you cannot drill down to view additional profile details.
CP-5749	When you associate a rule specification that contains a dictionary with a profile, you cannot drill down to view additional profile details. This issue occurs when you configure the Secure Agent with a proxy.
CP-5480	When you create a profile with Avro or Parquet file format types, the profile run fails to consider the schema file that you uploaded.
CP-5431	If you do not have the role to preview data assigned to you, Data Profiling displays an incorrect data preview message.

Issue	Description
CP-2356	When you run a profile on a source object with an Oracle connection, the "ORA-00942: table or view does not exist" error appears for the S_profiling subtask. This issue occurs when the Source Schema Override property value for the Oracle connection is in lowercase or mixed case.
CP-1987	Profile runs fail for data sources with multi-byte column names.
CP-1986	If the source object name contains a multi-byte character, a profile run fails and the following error appears: RR_4035 SQL Error.

The following table lists the fixed limitations that were fixed in March 2021 release:

Issue	Description
CP-5322	If you use a Microsoft SQL Server connection with Windows Authentication v2, the profile run fails with the following error message: Error connecting to database' in fetching source row count
CP-4265 and CP-4261	When you edit the metadata and change the native data type from flat_string to flat_bigint, a profile run fails for an Azure Data Lake Store Gen2 and Amazon S3 v2 connection and the following error message appears: '[ERROR] java.lang.ClassCastException: java.lang.String cannot be cast to java.lang.Long'.

The following table lists the fixed limitations that were fixed in February 2021 release:

Issue	Description
POP-7048	When you use Internet Explorer version 11, the My Jobs page and Export logs page do not appear for services such as B2B Gateway and Data Profiling.
CP-4718	If you configure the Key Store Password, Trust Store Password, or Key Password attributes for an Oracle connection that is SSL-enabled or SQL Server SSL-enabled, the profile run fails and the following error message appears: 'ORA-12203: unable to connect to destination Database driver error.'.

The following table lists the fixed limitations that were fixed in Fall 2020 October release:

Issue	Description
CP-519	If a column name in the source object contains a special character, the profile run fails.
CP-3776	When you apply a filter on a date column for an SQL Server Source, the profile job fails with the following error: to_timestamp' is not a recognised built-in function name
CP-3515	When you drill down or query a column that contains a '\n' character, incorrect drilldown results or query results appear.
CP-3443	When you choose a Microsoft SQL Server connection with SQL Server 2019 as the SQL server version and you save the profile, the following error appears: No enum constant

Issue	Description
CP-3321	If the profile name contains a multi-byte character, the drilldown fails and the following error appears: WRT_8004. Writer initialization failed [Error opening session output file]
CP-3320	If the rule output name for a rule in the profile contains a multi-byte character, the profile run fails with the following error: Profile job failed with error java.lang.IllegalArgumentException: Output Port <port> does not exist in specified rule.
CP-3280	If the Verifier asset is configured for full country license, the drilldown fails for the output port of a Verifier rule.

The following table lists the fixed limitation that was fixed in Spring 2020 July release:

Issue	Description
CP-3870	When an organization has more than 500 connections, Data Profiling does not display the Definition, Rules, Schedule, or Data Preview tabs.

The following table lists the fixed limitations that were fixed in Spring 2020 April release:

Issue	Description
CP-594	The profile run for an Oracle data source fails if it supports mixed-case identifiers.
CP-3304	Data Profiling does not auto-assign a rule if a rule with the same name exists in another folder.
CP-2454	When you run a profile that contains a rule, the following error appears if the profile and rule output share the same name: Invalid mapping import and no import log generated.
CP-2355	When you choose an Oracle CDC connection and select the All rows sampling option for a profile, the "ORA-00942: table or view does not exist" error appears for the Fetching the source row count subtask. This issue occurs when you create the Oracle CDC connection with the Source Schema Override property.
CP-2351	An error appears when you import a profile definition from another organization.
CP-2350	When you create a profile, the Connections list incorrectly displays unsupported connections though Data Profiling only supports Oracle, Microsoft SQL Server, ODBC, and flat file connections.
CP-2324	When you run a profile, the "ERROR: nsort_define() returns N " error appears for the s_profiling subtask where N is "-78", "-96", or "-98".
CP-2228	Drilling down on a rule with multiple outputs fails.
CP-2195	When you run a profile that contains rules, the profile run fails if the rule output name has a whitespace.

Known limitations

The following table describes Informatica Intelligent Cloud ServicesSM Data Profiling known limitations in this release:

Issue	Description
CP-12219	When you export a source mapplet profile, execute it and reimport it to the source folder, the connections do not load on the Source Details pane of the profile. You can import the file to a different folder in the same organization to resolve the issue.
CP-12120	You can download logs for profiling jobs if the Logs - View and Download feature is not enabled for your role on the Monitor service. (February 2024)
CP-11915	When you apply a filter query that includes a newline data character to the results of a profiling task, the profiling results page does not return any results. (February 2024)
DQC-32419	If you run a profiling task on an SAP source object or a MariaDB source object over a JDBCv2 connection, the profiling task enters a warning state. (February 2024)
CP-11964	Data Profiling does not consider the advanced options except the Staging location option for profiles that are created using a Databricks Delta connection. (November 2023)
CP-11903	The simple or customized SQL query filter does not work as expected for profiles on a Databricks Delta connection. (November 2023)
CP-11456 and CP-11455	A profile job fails in the following scenario: <ul style="list-style-type: none">- You run the profile on an Amazon Athena connection.- You perform a drilldown, query, or filter on rules and columns of boolean, timestamp, or date data types. (October 2023)
CP-11430	When you run a profile on a source object that includes 1000 columns, the profile job fails. (October 2023)
CP-11330	A profile job skips the SSE encryption type that you configured for an Amazon Athena source object. (October 2023)
CP-11298	A profile job skips the CSE-KMS encryption type that you configured for an Amazon Athena source object. (October 2023)
CP-9182	If you create a profile without the frsProjectId in the request body, you cannot find the profile and the following error code appears: 400 Not Found. Workaround: Always create a profile with the frsProjectId in the request body. (October 2023)

Issue	Description
CP-11424	When you run profile on a mapplet that includes a Snowflake source object with a custom query, a profile job fails. (August 2023)
CP-11169	When you create a profile in a new organization, profiling task fails with the following error message: 403 : [no body] error on new tenants. (August 2023)
CP-10872	A profile job fails with an internal DTM error when source and output fields include the same names. Workaround: Rename the field names. (July 2023)
CP-10879	A profile job fails with the following error message: Profile job failed with error null. This issue occurs when multiple transformations write to an output during the mapping generation task in Data Integration. (July 2023)
CP-10882	When you approve the inferred insights on specific columns, Data Profiling displays the following error message: "500 : {"error": {"code": "PROFILE SVC 00004", "message": "Repository action failed with error Could not commit JPA transaction; nested exception is javax.persistence.RollbackException: Error while committing the transaction.", "debugMessage": null, "requestId": "ae132020a508420d8420a55d55e26f22", "details": []}}" on saving the profile (July 2023)
CP-10887	The drilldown job fails with a DTM error in the following scenario: The input field of type decimal or string is mapped to an integer datatype in the output field of a source mapplet. (July 2023)
CP-10901	When a rule of float datatype is mapped to a column of double datatype, the profile run completes with a warning message. (July 2023)
CP-10921	If a source mapplet contains more than 50 columns and 1 or more million rows in a table, column partitioning does not work as expected. (July 2023)
CP-10850	When you create a profile using a mapplet connection and the Secure Agent is down for the source mapplet, a profile job fails with the following error code: 400 status code. Workaround: Make sure that the Secure Agent up and running. (July 2023)
CP-10393	When you export a profile that uses a mapplet as a source object and import the same profile, the profiling job fails with an internal DTM error. (May 2023)
CP-10312	A profiling job fails with a null exception for SAP source objects. This issue occurs when you do not add language, client, username, and password information to the connection properties. Workaround: Update the SAP connection properties with language, client, username, and password information. (April 2023)

Issue	Description
CP-10004	When you run a profile on SAP BW or SAP table source objects, the query results displays incorrect values for columns that contain a date datatype. (February 2023)
CP-8883	You cannot save a profile when you add multiple filters of the same type on the same column. For example, a profile with three simple filters on the same column. Workaround: To save the profile, you can add not more than two different filter conditions on the same column. (October 2022)
CP-9597	If a profile job with associated rules includes a maplet name that is greater than 80 characters, the profile job fails. Workaround: You can modify the maplet name to lesser than or equal to 80 characters. (November 2022)
CP-9686	When you run a profile that includes a Java transformation maplet with a date datatype, the profile job fails with an internal DTM error. (December 2022)
CP-6871	Profile job fails with the following error message: <code>java.lang.NullPointerException</code> . This issue occurs in the following scenario: <ul style="list-style-type: none"> - A profile is associated with an expression transformation. - The transformation includes multiple output ports. - One of the input and output ports share the same name. Workaround: Rename the input or the output port so that names are unique. (December 2021)
CP-7170	When you delete a profile or a profile run with rule occurrences, the corresponding scorecard results are not deleted. Workaround: To resolve this issue, you can delete the rule occurrences before deleting the rule specification from the profile. (December 2021)

Informatica Global Customer Support

You can contact a Global Support Center through the Informatica Network or by telephone.

To find online support resources on the Informatica Network, click **Contact Support** in the Informatica Intelligent Cloud Services Help menu to go to the **Cloud Support** page. The **Cloud Support** page includes system status information and community discussions. Log in to Informatica Network and click **Need Help** to find additional resources and to contact Informatica Global Customer Support through email.

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