

Contents

| | |
|---|----|
| Preface. | 1 |
| Apache Log4j RCE Vulnerabilities. | 2 |
| Installation. | 2 |
| Before you apply the service pack. | 2 |
| Install the service pack. | 5 |
| Roll back the service pack. | 5 |
| Post-installation Tasks for Data Privacy Management. | 6 |
| 10.5.2.1 Fixed Issues and Closed Enhancements. | 7 |
| Data Engineering Integration Fixed Issues (10.5.2.1). | 7 |
| Data Engineering Quality Fixed Issues (10.5.2.1). | 8 |
| Data Engineering Streaming Fixed Issues (10.5.2.1). | 9 |
| Data Privacy Management Fixed Issues (10.5.2.1). | 9 |
| Enterprise Data Catalog Fixed Issues and Closed Enhancements (10.5.2.1). | 10 |
| Informatica Analyst Fixed Issues (10.5.2.1). | 13 |
| Profiling and Scorecards Fixed Issues (10.5.2.1). | 14 |
| 10.5.2.1 Known Issues. | 14 |
| Data Engineering Integration Known Issues (10.5.2.1). | 14 |
| Data Engineering Streaming Known Issues (10.5.2.1). | 15 |
| Data Privacy Management Known Issues (10.5.2.1). | 15 |
| Enterprise Data Catalog Known Issues (10.5.2.1). | 15 |
| Emergency Bug Fixes Merged into 10.5.2.1. | 18 |
| Informatica Global Customer Support. | 18 |

Preface

Informatica 10.5.2.1 is a service pack that contains information about multiple emergency bug fixes, restricted functionality, known issues, and bug fixes.

The service pack supports Data Engineering, Data Security, and Data Catalog products.

The service pack is available for Linux, and you can download it from the [Informatica Network](#).

Note: Product documentation is updated for every major release even if a guide does not contain any updated functionality. Product documentation is updated for service packs and hotfixes only if a guide

contains updated functionality. If you cannot find a guide for a service pack or hotfix, look at the previous version.

Apache Log4j RCE Vulnerabilities

Informatica 10.5.2 has adopted Log4j library version 2.17.1.

Informatica bundles third-party libraries containing Log4j 1.x on all nodes in the domain and on all Developer tool machines. Not all third parties have remediated this issue, and Informatica is working with the vendors to resolve them. Informatica products are not exploitable or impacted by Log4j 1.x vulnerabilities that use default configurations.

Note: If you installed any products through the Informatica platform installer, your environment contains these libraries even if you don't use them.

For information about the impact due to the third-party libraries and the mitigation steps that you can take, see this Knowledge Base article: [Apache Log4j Vulnerabilities related to Distribution Vendors](#)

Installation

Read this section to learn about the installation of version 10.5.2.1.

Before you apply the service pack

Complete the following tasks before you apply the service pack.

Verify the upgrade paths

Version 10.5.2.1 is a service pack that you apply to version 10.5.2. For information about the supported upgrade paths to upgrade to Informatica version 10.5.2, see [10.5.2 Upgrade Paths](#).

Download the service pack files

Informatica provides the service pack in .tar and .zip formats. Download one or more installer packages to install or roll back the service pack. After you download the service pack, extract the file contents. The service pack is available for Linux installation. The service pack is also available for Windows installation for Informatica Developer and PowerCenter clients.

The service pack includes the following files:

Input.properties

The file where you provide the directory where Informatica is installed. The service pack is installed in this directory. You update the file with the directory path. The file also contains a rollback property that you can set if you decide to uninstall the service pack.

install.bat

Installs the service pack to the directory that you specify on a Windows machine for the Developer tool. You can find the file in the Windows installer.

install.sh

Installs the service pack to the directory that you specify on a Linux machine. You can find the file in the Linux installer.

To apply the service pack, you can download the service pack installer, Informatica Developer installer, and command line utilities package.

Download the following package for the service pack installer:

- informatica_10521_server_linux-x64.tar
Contains updates for Redhat Enterprise Linux, Ubuntu, SUSE 12, and Amazon Linux 2 installations.

Download the following package for Informatica Developer:

- informatica_10521_client_winem-64t.zip
Contains updates for the Developer tool installation.

Download the following package for the command line utilities:

- informatica_10521_cmd_utilities_linux-x64.zip
Contains updates for Redhat Enterprise Linux, Ubuntu, SUSE 12, and Amazon Linux 2 installations.

Complete Enterprise Data Catalog prerequisites

Before you apply Informatica 10.5.2.1, perform the actions listed in the following section.

Run the Cluster Validation Utility

Download and run the Informatica Cluster Validation utility for version 10.5.2.1 to validate the prerequisites for Enterprise Data Catalog.

Configure the MaxStartups parameter for the SSH server configuration file

In all the cluster nodes, open the `/etc/ssh/sshd_config` file and configure the value of the MaxStartups parameter to 30:30:100 to increase the number of unauthenticated concurrent SSH connections to 30.

Unauthenticated SSH connections are socket connections to the SSH daemon that are established without user authentication.

After you configure the parameter, restart the sshd daemon using the following command: `sudo systemctl restart sshd`.

Back up the Catalog Service

Back up the Catalog Service with the `infacmd ldm backupContents` command. For more information about the Catalog Service back up command, see "backupContents" in the *Informatica Command Reference*.

Note: If you upgraded to Enterprise Data Catalog version 10.5.2 from versions 10.4 or 10.4.1 including any service pack and cumulative patch, delete the `restore.jar` file from the following path on all nodes on which the Catalog Service runs: `<Informatica installation directory>/logs/<NodeName>/services/CatalogService/<CatalogServiceName>/migrate`

Stop the MetaDex server

Run the following command to stop the MetaDex server: `<Informatica installation directory>/services/CatalogService/AdvancedScannersApplication/app/server.sh stop`

Back up the MetaDex repository

Use your standard database backup procedure to back up the MetaDex repository.

Note: You can't use the service pack installer to revert to the previous version of MetaDex.

Complete Data Privacy Management Prerequisites

Perform the following tasks:

- Back up the Data Privacy Management repository. You require the backup if you need to roll back the service pack.
- If you use the Informatica Discovery Agent to perform scans, take a backup of the following file:
`<SRAgent installation directory>/bin/siagent.properties`
The file contains properties that determine how you configure the agent.
- If you scan HDFS sources with the Informatica Discovery Agent, take a backup of the following file:
`<SRAgent installation directory>/bin/datastore.properties`
The file contains information required to perform the scans.

Update the Input.properties file

The input.properties file includes properties that identify the Informatica installation and define the action taken when you run the service pack installer. Update the properties before you install or roll back the service pack. Update the file in each service package that you download.

1. Extract the service pack file.
2. Find the input.properties file in the service pack.
3. Update the *DEST_DIR* property in the file with the path to the Informatica root directory.
 - On a Linux machine, set the path in the following format:
`DEST_DIR=/home/infauser/<version number>`
 - On a Windows machine, set the path in the following format:
`DEST_DIR=C:\\Informatica\\<version number>`
4. You can apply or roll back the service pack for all product components or for a specific component. The input.properties file includes an identifier for each product component. To install the service pack for all components, retain the default value of **0** for each identifier.
To install or roll back a specific component in the service pack:
 - Remove the comment tag (#) associated with the component that you want to apply.
 - For Data Engineering products, set *BDM_ONLY* to 1.
 - For Enterprise Data Catalog, set *EDC_ONLY* to 1.
 - For Enterprise Data Preparation, set *EDP_ONLY* to 1.
 - For Data Privacy Management, set *DPM_ONLY* to 1.

If you have multiple products installed, apply the individual components in the following order:

1. Data Engineering products
2. Enterprise Data Catalog

3. Enterprise Data Preparation
4. Data Privacy Management

After you apply the service pack, you can't automatically roll back the service pack using the installer. You must perform the steps listed in the [Roll Back the Service Pack to a Specific Component](#) section to roll back the service pack.

5. Save and close the file.

Install the service pack

Run the installer file to install the service pack.

1. Close all Informatica applications and stop all Informatica services.
2. Find the installer file in the service pack files and extract the file.
 - For Linux systems, the installer file for the services is install.sh.
 - For Windows systems, the installer file for the clients is install.bat.
3. Run the installer.

Roll back the service pack

You can roll back the service pack that you applied for all components or for a specific component.

1. In the input.properties file, configure the value of the ROLLBACK property. To roll back the service pack, set the value to 1.

When you install or roll back the service pack, the installer applies all the components by default. Perform the following steps to install or roll back a specific component in the service pack:

- Remove the comment tags (#) associated with the component that you want to apply.
- For Data Engineering products, set BDM_ONLY to 1.
- For Enterprise Data Catalog, set EDC_ONLY to 1.
- For Enterprise Data Preparation, set EDP_ONLY to 1.
- For Data Privacy Management, set DPM_ONLY to 1.

If you have multiple products installed, roll back the individual components in the following order:

1. Data Privacy Management
 2. Enterprise Data Preparation
 3. Enterprise Data Catalog
 4. Data Engineering products
2. Save and close the file.

If you modified the sudoers file after you applied the service pack to Enterprise Data Catalog version 10.5.2, verify that you provided sudo permissions for the tee and sed commands before you enable the Informatica Cluster Service.

If you use Data Privacy Management, log in to Informatica Administrator and update the Data Privacy Management Service database property to point to the backup location. Enable the Data Privacy Management Service.

Post-installation Tasks for Data Privacy Management

After you download and apply the service pack, complete the following tasks:

Upgrade the Data Privacy Management Service

Perform the following steps to upgrade the Data Privacy Management Service content:

1. Run the following command to start the Informatica domain:

```
cd <Informatica installation directory>/tomcat/bin; ./infaservice startup
```
2. Ensure that the Data Privacy Management Service is disabled.
3. Ensure that all other Informatica services are enabled.
4. Log in to Informatica Administrator and select the Data Privacy Management Service from the list of services in the Domain Navigator.
5. Click **Actions** > **Upgrade Contents**.
6. Enable the Data Privacy Management Service.

Upgrade the Informatica Discovery Agent

If your Subject Registry includes unstructured sources, or if you use a remote agent to perform domain discovery on unstructured sources, upgrade the Informatica Discovery Agent.

1. Run the following commands to shut down the existing remote agent:
 - Linux

```
cd <Existing remote agent directory>/bin  
./siagent.sh shutdown
```
 - Windows

```
cd <Existing remote agent directory>\bin  
siagent.bat shutdown
```
2. Extract the agent binaries from the following location: `<Informatica installation directory>/SecureAtSourceService/InformaticaDiscoveryAgent/InformaticaDiscoveryAgent.zip`
Extract the files to a folder. For example: `NewRemoteAgent`
3. Copy the following file from the existing remote agent folder to the `NewRemoteAgent` folder:
`<Existing remote agent directory>/tomcat/conf/server.xml`
4. Ensure that the remote agent keystore and truststore files are outside the remote agent directory or backed up and the location is updated in the `server.xml` file.
5. Run the following commands to start the remote agent:
 - Linux

```
cd <NewRemoteAgent>/bin  
./siagent.sh startup
```

- Windows

```
cd <NewRemoteAgent>\bin  
siagent.bat startup
```

6. Replace the <NewRemoteAgent>/bin/siagent.properties file with the siagent.properties file that you backed up before you applied the service pack.
7. If you scan HDFS sources with the Informatica Discovery Agent, replace the <NewRemoteAgent>/bin/datastore.properties file with the datastore.properties file that you backed up before you applied the service pack.

10.5.2.1 Fixed Issues and Closed Enhancements

This section contains issues and enhancements that were fixed in 10.5.2.1.

Data Engineering Integration Fixed Issues (10.5.2.1)

Review the Release Notes of previous releases for information about previous fixed issues.

The following table describes fixed issues:

| Issue | Description |
|-----------|---|
| BDM-39713 | <p>When the Blaze engine runs concurrent mappings on a CDP Private Cloud cluster, some of the mappings might fail. The following error message appears in the mapping session log:</p> <pre>The tasklet [gtid-14-1-82093876-863418_s2_t-0] failed with the following error: [UNK_66007 Unable to establish a connection with the specified HDFS host because of the following error: [java.lang.NullPointerException at org.apache.log4j.Category.isEnabledFor(Category.java:569) at org.apache.log4j.Category.isEnabledFor(Category.java:324) at com.informatica.logging.log4j.InfaLog4jLogger.log(InfaLog4jLogger. java:206) at com.informatica.logging.log4j.InfaLog4jLogger.info(InfaLog4jLogger .java:109) at com.informatica.platform.dtm.executor.hadoop.impl.IHadoopFactoryIm pl.initWithExecClassLoader(IHadoopFactoryImpl.java:660) at com.informatica.platform.dtm.executor.hadoop.impl.IHadoopFactoryIm pl.init(IHadoopFactoryImpl.java:148) at com.informatica.platform.dtm.executor.hadoop.impl.IHadoopFactoryIm pl.<init>(IHadoopFactoryImpl.java:137) at com.informatica.platform.dtm.executor.hadoop.impl.IHadoopFactoryIm pl.<init>(IHadoopFactoryImpl.java:206) at com.informatica.platform.dtm.executor.hadoop.IHadoopFactory.newHad oopFactory(IHadoopFactory.java:58) at com.informatica.powercenter.sdk.server.JSDKHelper.getHadoopClassLo ader(JSDKHelper.java:167) at com.informatica.powercenter.sdk.server.JSDKHelper.getHadoopClassLo ader(JSDKHelper.java:190)].].</pre> |

Data Engineering Quality Fixed Issues (10.5.2.1)

Review the Release Notes of previous releases for information about previous fixed issues.

The following table describes fixed issues:

| Issue | Description |
|-----------|--|
| IDQ-10180 | The license key for parse-only address validation operations in the Content Management Service has expired. |
| IDQ-10241 | Data Quality fails to recognize valid phone numbers in Spain when the following conditions are true: <ul style="list-style-type: none">- You use the <i>rule_ESP_Phone_Parse_Standardize_Validate</i> mapplet from the Data Quality Accelerator for Spain to validate the phone numbers.- The phone numbers begin with the digit 7 and contain the digit 0. |
| IDQ-9993 | The Developer tool fails to display the Match Performance Analysis window when you select the option in the Match transformation. |

Data Engineering Streaming Fixed Issues (10.5.2.1)

Review the Release Notes of previous releases for information about previous fixed issues.

The following table describes fixed issues:

| Issue | Description |
|----------|---|
| IIS-5790 | When the Spark engine runs a complex mapping with a Sorter transformation and complex XML format, the mapping returns incorrect data. |

Data Privacy Management Fixed Issues (10.5.2.1)

Review the Release Notes of previous releases for information about previous fixed issues.

The following table describes fixed issues:

| Issue | Description |
|------------|---|
| SATS-41113 | You cannot download a data breach report for a data store if the scan goes into Warning state. |
| SATS-42014 | If you set an LDAP user group as the security group for a data store, email notification actions for security policy violations do not trigger notifications. |
| SATS-42107 | You cannot change the default port for the TCP Listener. |
| SATS-42108 | The subject registry and DSAR report preparation are very slow. |
| SATS-42109 | Importing user access and user activity details from a Salesforce database generates an error. |
| SATS-42117 | You cannot configure more than three Elasticsearch nodes. |
| SATS-42122 | The Browse Results step in an email scan might not return results. |

Enterprise Data Catalog Fixed Issues and Closed Enhancements (10.5.2.1)

Fixed Issues

Review the Release Notes of previous releases for information about previous fixed issues.

The following table describes fixed issues:

| Issue | Description |
|-----------|--|
| EIC-23698 | When you assign values to the People custom attribute of an asset in the Catalog tool, the list of users does not appear. The issue occurs if the full name column of an LDAP user includes a null value or a value without a space. |
| EIC-46130 | Profiling statistics are not updated in the Catalog Administrator tool after you truncate a table and re-scan an Informatica Data Quality resource. |
| EIC-51228 | When you configure an IBM DB2 for z/OS resource to scan all databases and then select the schemas, the resource scan does not include any assets. |
| EIC-56956 | When you run an SAP Business Objects resource, performance in the staging and metadata load phases is slow. |
| EIC-57025 | When you run an SAP Business Objects resource, the scanner logs contain MITI errors. |
| EIC-57329 | The resource log file does not contain information about the resource configuration. |
| EIC-59831 | When you save the Data Domain Propagation system resource with an Inference Threshold value greater than or equal to the Auto Accept Threshold value, the system resource fails with the following error message: Invalid confidence score threshold values. |
| EIC-59852 | You cannot add decimal values to the inference threshold percentage in the Data Domain Propagation system resource required to consider smart data domains for inference. |
| EIC-60109 | Failure Notification Subscribers appears as a custom attribute in the Catalog Administrator tool and in the People section of the Overview tab in the Enterprise Data Catalog tool. This is an error and can be ignored. |
| EIC-60192 | When sudoers I/O logging is enabled, the Informatica Cluster Service fails to start the associated services. |
| EIC-60294 | When you import a CSV file that includes an Axon Glossary asset assigned as a business term, you cannot view the Key Data Element (KDE) icon for the asset in the catalog. |

| Issue | Description |
|-----------|---|
| EIC-60537 | If you add Subject Matter Experts to assets and then make changes to the assets, the change notification includes information about addition of the Subject Matter Expert. |
| EIC-60564 | When you add a user as a subject matter expert at the resource level, the user receives email notifications for changes made to the resource and assets in the resource on earlier dates. |
| EIC-60610 | When you run a PowerCenter resource with Data Flow Analytics, the resource fails due to truncation of column values in a table. This issue occurs when the length of the column values is more than 255 characters. |
| EIC-60681 | The data domain propagation job runs continuously and does not complete. |
| EIC-60754 | If you remove all users propagated as Subject Matter Expert from an asset except one user, the change notification incorrectly displays that a new user is added as a Subject Matter Expert. |
| EIC-60760 | When you run the SAP Business Objects resource, Enterprise Data Catalog extracts fewer number of crystal report schema objects from the data source. |
| EIC-60847 | Profiling and data domain discovery of Parquet files on an Amazon S3 resource take a long time to process when you apply a data discovery filter. |
| EIC-60881 | The Catalog tool fails to auto suggest values for data stewards or subject matter experts if there are more than 50 users. |
| EIC-60904 | After you upgrade Enterprise Data Catalog to version 10.5.2, the permission for the client_certs directory changes unexpectedly from 0600 to 0664. |
| EIC-60931 | When you run a profile on an Amazon Redshift resource that contains similar column names with a special character difference, the profile run fails with the following error: Failed to validate the data object because the entry name:<column name>,already exists in the collection [null]. Provide a unique name for the entry. |
| EIC-60974 | The List Application Events REST API returns an Internal Server Error when the catalog does not contain asset enrichments. |
| EIC-61161 | Performance issues are noted when you run a profile on an Oracle resource with high-volume data. |

| Issue | Description |
|-----------|---|
| EIC-61181 | Custom schedules do not get triggered when the server time moves to the next day with reference to the user time zone. |
| EIC-61187 | When you export assets from certain Oracle resources, the export job fails and the following error message appears in the log file: Caused by: java.lang.NumberFormatException: empty String |
| EIC-61251 | When you run a profile on an Azure Microsoft SQL Data Warehouse resource, the profile fails in the Catalog Administrator tool. |
| EIC-61281 | The Idmadmin.log log file does not update. |
| MDX-27716 | If you don't declare all required variables and dependencies between data for the COBOL and JCL MetaDex scanner, and you assign these variables in the COBOL code, you receive the following error: Cannot find object instance for name: name, type: type. |
| MDX-27979 | When you run the IBM InfoSphere DataStage scanner, the following error occurs: Cannot read ISX parameter set entry: Duplicate key DS_JOB_PARAMETER This happens when you process a parameter set that contains two parameter names that only vary with respect to the letter case, for example DS_JOB_PARAMETER and ds_job_parameter. |
| MDX-28221 | When you run the IBM InfoSphere DataStage scanner, the job fails at the connector stage. The connector only accepts SQL input files in the UTF-8 format. |
| MDX-28309 | The Microsoft Power BI MetaDex scanner can't process the Impala.Database function. |
| MDX-28341 | If a MetaDex scanner fails while saving metadata to the catalog, the job status in the MetaDex tool indicates that the metadata save was successful. |
| MDX-28363 | When you run the IBM InfoSphere DataStage scanner, you get the following warning: Column RECORD_NO has no expression defined in Lku_Dec_Point stage of type Lookup This happens because the scanner does not handle specific reject link cases for the lookup stage. |
| MDX-28469 | When you run the IBM InfoSphere DataStage scanner, MetaDex processes the file paths as SQL instead of processing the file content. |

| Issue | Description |
|-----------|---|
| MDX-28617 | When you scan mainframe metadata with the COBOL and JCL scanners, the job fails with the following error: Exception executing batch... value too large for column. |
| MDX-28645 | When you run the Databricks Notebooks MetaDex scanner for a notebook that adds a new column with the alter table statement, the column is not present, and you receive the following error: Unknown column |
| MDX-28831 | When you use a special DEFAULT value in the Oracle MetaDex scanner update statement, you receive the following error: Unknown column: DEFAULT |
| MDX-28929 | The Databricks Notebooks MetaDex scanner ignores the value you set with the spark.conf.set function. You receive the following error: Cannot determine value |
| MDX-28993 | When you run the IBM InfoSphere DataStage MetaDex scanner, the ISX expressions parser fails to process fullwidth alphanumeric characters. You cannot see the complete lineage and you receive the following error: Unable to parse ISX expression |

Closed Enhancements

The following table describes closed enhancement requests:

| Issue | Description |
|-----------|--|
| EIC-53936 | You can view the number of empty tables and statistics of a resource in the Catalog Administrator tool. |
| EIC-60717 | You can increase the file size for each Nomad log file beyond 300 MB using the following custom property for the Catalog Service: <code>LdmCustomOptions.orchestration.nomad.log.max.ephemeral.disk.space.mb</code> |
| EIC-60894 | You can enable composite data domain discovery and associate business terms to an Amazon S3 V2 resource. |

Informatica Analyst Fixed Issues (10.5.2.1)

Review the Release Notes of previous releases for information about previous fixed issues.

The following table describes fixed issues:

| Issue | Description |
|-----------|--|
| ANT-2426 | When you create a flat file data object in the Analyst tool from an existing file using double quotes as the text qualifier, the preview shows incorrect values with double quotes in the columns. |
| IDQ-10207 | The year selection menu in the reference table audit trail does not display the years 2021 and 2022. |

Profiling and Scorecards Fixed Issues (10.5.2.1)

Review the Release Notes of previous releases for information about previous fixed issues.

The following table describes fixed issues:

| Issue | Description |
|----------|---|
| ANT-2429 | When you check out an asset and approve or reject datatypes in the profile, the following error appears: <code>Please check out the profile.</code> |
| ANT-2457 | When you edit a profile with more than one rule in the Analyst tool, the Save and Run and Save and Finish buttons do not work. |
| IDE-5534 | After you run a column profile on a Spark engine, the top 5 and bottom 5 values do not appear on the Statistics tab of the profile results. |
| IDE-5547 | When you configure a resource with a sampling option and run profiles on the Databricks Delta table using the JDBC connection, the profiles run on all rows in the data source. |

10.5.2.1 Known Issues

This section contains known issues that were found in 10.5.2.1.

Data Engineering Integration Known Issues (10.5.2.1)

The following table describes known issues that were found in 10.5.2.1:

| Issue | Description |
|-----------|---|
| BDM-40186 | When the Spark engine runs data preview on a Cloudera CDP 7.2.x Private Cloud cluster, the job fails with the following error: <code>Error:Exception in thread "main" java.lang.NoSuchMethodError: scala.concurrent.ExecutionContext\$Implicits\$.global()Lscala/concurrent/ExecutionContextExecutor;</code> |

Data Engineering Streaming Known Issues (10.5.2.1)

The following table describes known issues that were found in 10.5.2.1:

| Issue | Description |
|----------|---|
| IIS-5842 | If the fields in a complex XML schema contain a hyphen (-), the XML Kafka Data object does not load the data to a Hive table. |

Data Privacy Management Known Issues (10.5.2.1)

The following table describes known issues that were found in 10.5.2.1:

| Issue | Description |
|------------|--|
| SATS-42168 | Snowflake Advanced Scanner data store scan results do not include views. |
| SATS-42179 | Test Connection fails for Snowflake Advanced Scanner data stores with the following error: could not connect to the data store with given attributes |
| SATS-42203 | The Data Match and Metadata Match columns of imported catalog resources display incorrect values if you manually update the results in Enterprise Data Catalog before import into Data Privacy Management. |
| SATS-42220 | The risk score value that appears on the Data Stores page differs from the value that appears on the Risk Score Details page. |

Enterprise Data Catalog Known Issues (10.5.2.1)

The following table describes known issues that were found in 10.5.2.1:

| Issue | Description |
|-----------|---|
| EIC-60888 | When you run the Snowflake MetaDex scanner with profiling enabled, you cannot see the views mapped with data domains in the Catalog tool. |
| EIC-60934 | If you rerun the Snowflake MetaDex scanner with an Object include filters parameter that includes multiple schemas and with enabled profiling, the MetaDex scan returns the following error: Could not import generated files into EDC |

| Issue | Description |
|-----------|---|
| EIC-60975 | <p>Asset navigation issues appear in the following scenarios:</p> <ul style="list-style-type: none"> - When you open a tab in a child asset, and then open a foreign or primary key relationship link in the parent asset, the Catalog tool incorrectly navigates you to the tab opened in the child asset. - When you click Show All to open the Tables dialog box for an asset and then click on the foreign key relationship link, the asset is moved under the Keys tab. |
| EIC-61077 | Inferred business titles do not appear for a Power BI resource in the Catalog tool. |
| EIC-61151 | When you add data stewards, data owners, or subject matter experts, the Catalog tool fails to load users if there are more than 2500 users. |
| EIC-61204 | You cannot apply a custom direction filter for the lineage and impact view from the Apply Filter dialog box. |
| EIC-61205 | When you edit a saved filter in the Apply Filter dialog box, you cannot view the Relationship and Direction filter options. |
| EIC-61206 | You cannot use the Find text box to search for a saved filter in the Apply Filter dialog box. |
| EIC-61215 | An Amazon S3 V2 resource fails to extract metadata from text files. |
| EIC-61265 | A Hive resource extracts incorrect mappings even when the connection assignment is correct. |
| EIC-61288 | The mapping metadata extracted by a PowerCenter resource does not include control lineage for Lookup transformations. |
| EIC-61304 | The mapping metadata extracted by a PowerCenter resource does not include control lineage for Aggregator transformations. |
| EIC-61311 | Performance issues are noted when you run a profile with unique key inference on an Oracle resource. |
| EIC-61322 | <p>When you run the Azure Data Factory (ADF) MetaDex scanner with high memory configuration, the resource fails with the following error:</p> <pre>java.lang.OutOfMemoryError: GC overhead limit exceeded</pre> <p>This issue occurs when the resource contains a large number of objects and links.</p> |
| EIC-61328 | You cannot disable Data Preparation for relational resources once you enable it. |

| Issue | Description |
|-----------|--|
| EIC-61351 | The export and import of data domains do not work as expected for unstructured files of an Amazon S3 V2 resource. |
| EIC-61352 | <p>Users receive duplicate email notifications for data source changes made to a resource in the following scenario:</p> <ol style="list-style-type: none"> 1. In the Catalog Administrator tool, add a user as a subject matter expert for a resource and propagate the subject matter expert to all the assets loaded through the resource. 2. Enable tracking of data source changes made to the resource and run the resource. 3. Log in to the Catalog tool and add enrichments to the resource. 4. In the Catalog Administrator tool, remove the subject matter expert and run the resource. 5. In the Catalog tool, add the user as a subject matter expert at the resource level. |
| EIC-61360 | After you upgrade Enterprise Data Catalog from version 10.5.1, certain multivalued custom attributes do not appear in the Classifications section. |
| EIC-61388 | You cannot launch Data Preparation of Informatica Intelligent Cloud Services from the Overview tab of relational tables in the Catalog tool. This issue occurs when there are no projects in Data Preparation. |
| EIC-61407 | <p>After you upgrade Enterprise Data Catalog from version 10.4.0.2 or 10.4.1.3.11, you cannot view the assets and metadata extracted by a Google BigQuery resource in the Catalog tool.</p> <p>Workaround: Run the Google BigQuery resource again after you upgrade to Enterprise Data Catalog version 10.5.2.1.</p> |
| EIC-61433 | The extraction and staging processes of an Informatica Data Quality resource run continuously without getting completed. |
| MDX-29178 | <p>When you run the Microsoft Azure Data Factory MetaDex scanner, missing support for the rule-based mappings in select flow causes the following error:</p> <pre>Cannot parse data flow</pre> |
| MDX-29273 | <p>In the MetaDex tool, you can't change the default value of the EDC Resource Reload Timeout parameter.</p> <p>Workaround: Change the parameter. Click the Edit button at the top-right of the Configuration page.</p> |
| MDX-29275 | When you run the Microsoft Azure Data Factory MetaDex scanner, the job status appears as completed but the scanning process is still running in the background. |

Emergency Bug Fixes Merged into 10.5.2.1

Informatica merged Emergency Bug Fixes (EBFs) from previous releases into version 10.5.2.1. These EBFs provided fixes for issues that were found in previous releases.

For a list of EBFs that were merged into version 10.5.2.1, see the following Informatica Knowledge Base article:

https://knowledge.informatica.com/s/article/FAQ-What-are-the-Emergency-Bug-Fixes-EBFs-merged-into-Informatica-10521?language=en_US

Informatica Global Customer Support

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

To find your local Informatica Global Customer Support telephone number, visit the Informatica website at the following link:

<https://www.informatica.com/services-and-training/customer-success-services/contact-us.html>.

To find online support resources on the Informatica Network, visit <https://network.informatica.com> and select the eSupport option.