



Informatica® Metadata Command Center
November 2025

SAP PowerDesigner Sources

© Copyright Informatica LLC 2023, 2025

This software and documentation are provided only under a separate license agreement containing restrictions on use and disclosure. No part of this document may be reproduced or transmitted in any form, by any means (electronic, photocopying, recording or otherwise) without prior consent of Informatica LLC.

U.S. GOVERNMENT RIGHTS Programs, software, databases, and related documentation and technical data delivered to U.S. Government customers are "commercial computer software" or "commercial technical data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, duplication, disclosure, modification, and adaptation is subject to the restrictions and license terms set forth in the applicable Government contract, and, to the extent applicable by the terms of the Government contract, the additional rights set forth in FAR 52.227-19, Commercial Computer Software License.

Informatica, Informatica Cloud, Informatica Intelligent Cloud Services, PowerCenter, PowerExchange, and the Informatica logo are trademarks or registered trademarks of Informatica LLC in the United States and many jurisdictions throughout the world. A current list of Informatica trademarks is available on the web at <https://www.informatica.com/trademarks.html>. Other company and product names may be trade names or trademarks of their respective owners.

Portions of this software and/or documentation are subject to copyright held by third parties. Required third party notices are included with the product.

The information in this documentation is subject to change without notice. If you find any problems in this documentation, report them to us at infa_documentation@informatica.com.

Informatica products are warranted according to the terms and conditions of the agreements under which they are provided. INFORMATICA PROVIDES THE INFORMATION IN THIS DOCUMENT "AS IS" WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING WITHOUT ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND ANY WARRANTY OR CONDITION OF NON-INFRINGEMENT.

Publication Date: 2025-11-19

Table of Contents

Preface.	4
Chapter 1: Introduction to SAP PowerDesigner catalog sources.	5
Extraction and view process.	6
About the SAP PowerDesigner catalog source.	6
Extracted metadata.	7
Chapter 2: Before you begin.	9
Extract PDM files.	9
Verify permissions.	9
Chapter 3: Create catalog sources in Metadata Command Center.	10
Step 1. Register a catalog source.	10
Step 2. Configure capabilities.	12
Configure metadata extraction.	12
Configure lineage discovery.	13
Step 3. Associate stakeholders and asset groups.	14
Step 4. Run or schedule the job.	16
Step 5. Assign reference catalog source connections to endpoint catalog source objects.	17
Chapter 4: View results in Data Governance and Catalog.	19
View metadata extraction results.	19
View relationships.	21
View relationships at catalog source level.	21
View relationships at data set level and data element level.	21

Preface

Read *SAP PowerDesigner Sources* to learn how to register and configure SAP PowerDesigner sources in Metadata Command Center as catalog sources. After you configure a catalog source, you extract metadata and then view the results in Data Governance and Catalog.

CHAPTER 1

Introduction to SAP PowerDesigner catalog sources

You can use Metadata Command Center to extract metadata from a source system.

A source system is any system that contains data or metadata. For example, SAP PowerDesigner is a source system from which you can extract metadata through an SAP PowerDesigner catalog source with Metadata Command Center. A catalog source is an object that represents and contains metadata from the source system.

Before you extract metadata from a source system, you first create and register a catalog source that represents the source system. Then you configure capabilities for the catalog source. A capability is a task that Metadata Command Center can perform, such as metadata extraction, lineage discovery, data profiling, data classification, or glossary association.

When Metadata Command Center extracts metadata, Data Governance and Catalog displays the extracted metadata and its attributes as technical assets. You can then perform tasks such as analyzing the assets, viewing relationships, and creating links between those assets and their business context.

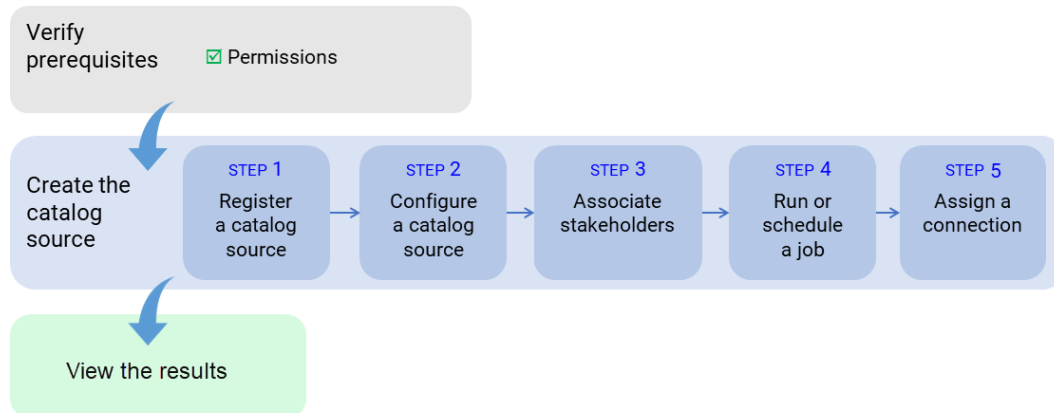
The following table describes the capabilities of the catalog source:

Capability	Description
Lineage Discovery	Builds the complete lineage of a catalog source by recommending endpoint catalog source objects to assign to reference catalog source connections. When you run the catalog source job, Metadata Command Center assigns the reference catalog source connections to CLAIRE recommended endpoint catalog source objects. You can then view the list of CLAIRE recommendations and accept or reject them.

Extraction and view process

To extract metadata from a source system, configure the catalog source and run the extraction job in Metadata Command Center. Then view the results in Data Governance and Catalog.

The following image shows the process to extract metadata from an SAP PowerDesigner source system:



After you verify prerequisites, perform the following tasks to extract metadata from SAP PowerDesigner:

1. Register a catalog source. Create a catalog source object, select the source system, and specify the absolute path to the PDM file for metadata extraction.
2. Configure the catalog source. Specify the runtime environment and configure the metadata extraction capability.
3. Optionally, associate stakeholders. Associate users with technical assets, giving the users permission to perform actions determined by their roles.
4. Run or schedule the catalog source job.
5. Optionally, assign a connection to referenced source system assets.

After you run the catalog source job, you view the results in Data Governance and Catalog.

About the SAP PowerDesigner catalog source

You can use the SAP PowerDesigner catalog source to extract metadata from an SAP PowerDesigner source system.

SAP PowerDesigner is a collaborative enterprise data modeling tool that enables enterprises to visualize, analyze, and manipulate metadata for effective enterprise information architecture.

Extracted metadata

You can use extract metadata from an SAP PowerDesigner source system.

Objects extracted

Metadata Command Center extracts the following metadata from an SAP PowerDesigner source system:

- Association
- Business Rule
- Column
- Condition
- Database
- Default
- Dimension
- Dimension Attribute
- Domain
- Extended Attribute
- Extended Attributes
- Fact
- Fact Attribute
- Foreign Key
- Hierarchy
- Index
- Key
- Measure
- Multidimensional Diagram
- Named RelationEnd
- Package
- Physical Data Model
- Physical Diagram
- Primary Key
- Procedure
- Reference
- Schema
- Sequence
- Synonym
- Table
- Trigger
- Type Value
- Unnamed RelationEnd
- User

- View
- View Column
- View Reference

CHAPTER 2

Before you begin

Before you can extract catalog source metadata, get information from the SAP PowerDesigner administrator.

Perform the following prerequisite tasks:

- Install the Secure Agent on a Windows machine.
- Extract PDM files from the SAP PowerDesigner tool and copy them to any location on the Secure Agent machine.
- Verify permissions.

Extract PDM files

Before you configure the catalog source, you need to extract the PDM files from the SAP PowerDesigner tool.

Copy the PDM files to the machine where the Secure Agent is installed. When you configure the SAP PowerDesigner catalog source, you specify the absolute path to the PDM file for metadata extraction.

Verify permissions

Verify that you have the following account and permissions:

- A user account to access and extract metadata from the SAP PowerDesigner source system.
- Read permission for the account to access the PDM files extracted in the Secure Agent machine.

CHAPTER 3

Create catalog sources in Metadata Command Center

Use Metadata Command Center to configure a catalog source for SAP PowerDesigner and extract metadata.

When you configure a catalog source, you define the source system from which you want to extract metadata.

To provide stakeholders access to technical assets, you can assign access through roles. To view relationships with any system that the source system references, create a catalog source and a connection associated with the referenced source system after you run the job.

Step 1. Register a catalog source

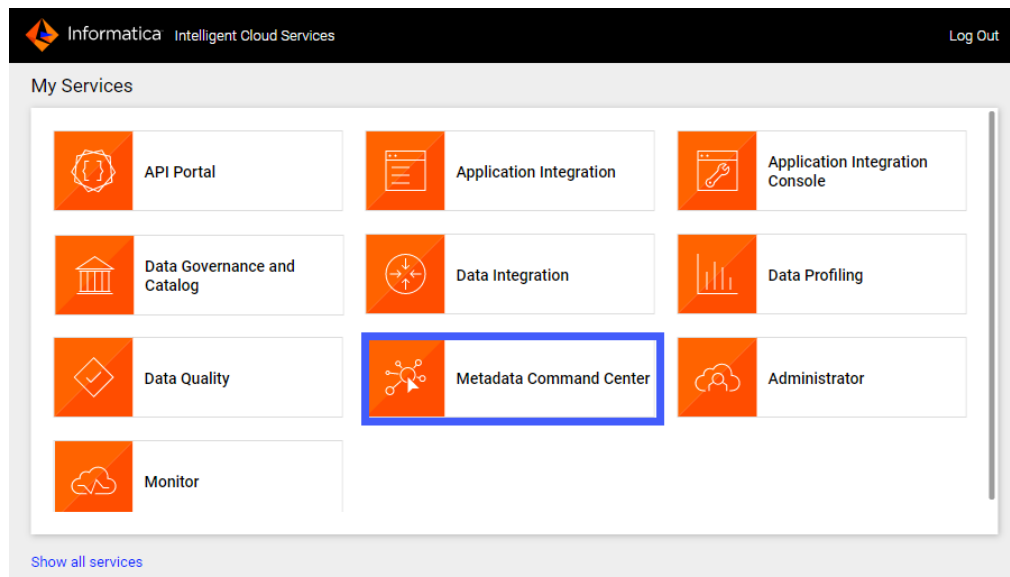
When you register a catalog source, provide general information and connection values.

1. Log in to Informatica Intelligent Cloud Services.

The **My Services** page appears.

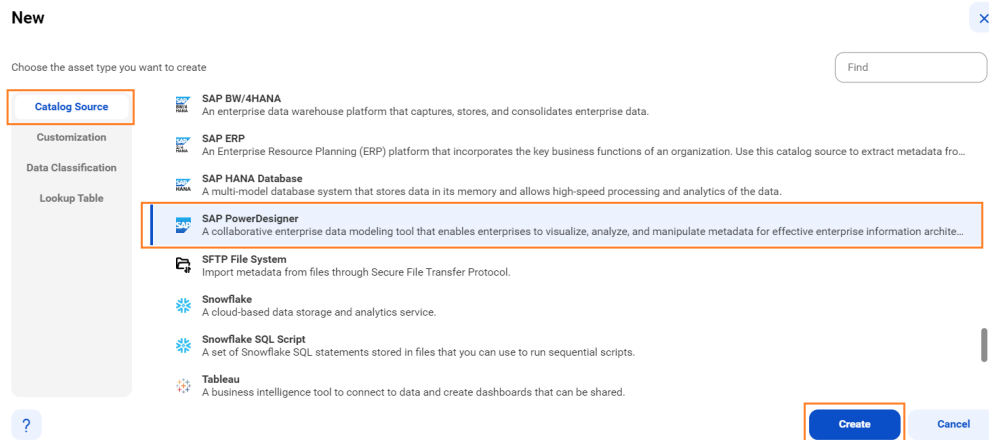
2. Click **Metadata Command Center**.

The following image shows the Metadata Command Center box on the **My Services** page:



The Metadata Command Center home page appears.

3. Click **New**.
4. Select **Catalog Source** from the list of asset types.
5. Select SAP PowerDesigner from the list of source systems.



6. Click **Create**.
- The **New Catalog Source** page opens.

The following image shows the SAP PowerDesigner catalog source:

The image shows the 'New Catalog Source' configuration page. It has tabs for 'Registration', 'Configuration', 'Associations', and 'Schedule'. The 'Registration' tab is active. Under 'General Information', there are fields for 'Name' (with a red asterisk) and 'Description'. Under 'Connection Information', the 'Catalog Source Type' is set to 'SAP PowerDesigner', and there is a 'File' field with a red asterisk and a help icon.

7. In the **General Information** section, enter a name and an optional description for the catalog source.

Note: You can rename a catalog source after you create it, but to apply the change to all associated objects you must rerun the metadata extraction job.

After you save the catalog source, you can update the description in Metadata Command Center and Data Governance and Catalog. The update appears only in the service in which you update it.

8. In the **Connection Information** area, enter the absolute path to the PDM file for metadata extraction in the **File** property.

Note: You don't need to create a connection in Informatica Intelligent Cloud Services Administrator for SAP PowerDesigner.

9. Click **Next**.

The **Configuration** page appears.

Step 2. Configure capabilities

When you configure the SAP PowerDesigner catalog source, you define the settings for the metadata extraction capability.

The metadata extraction capability extracts source metadata from external source systems.

You can save the catalog source configuration at any point after you enter the connection information. After you save the catalog source, you can choose to run the catalog source job. To run the job once, click **Run**. To run metadata extraction and other capabilities on a recurring schedule, configure schedules on the **Schedule** tab.

Configure metadata extraction

When you configure the SAP PowerDesigner catalog source, you can choose a runtime environment and enter configuration parameters for metadata extraction.

Before you configure metadata extraction, configure runtime environments in the Informatica Intelligent Cloud Services Administrator.

1. In the **Connection and Runtime** area, choose a serverless runtime environment or the Secure Agent group where you want to run catalog source jobs.

Note: Serverless runtime environment options are available if the catalog source works with a serverless runtime environment.

2. Choose to retain, delete, or deprecate objects that are deleted from the source system in the catalog with the **Metadata Change Option**.
 - **Retain.** Retains objects that are deleted from the source system in the catalog. If you update or add a filter, the catalog retains objects extracted from the previous job and extracts additional objects that match the current filter. Objects deleted from the source system are not deleted from the catalog. Enrichments added on deleted objects and relationships are retained.
 - **Delete.** Deletes metadata from the catalog based on objects deleted from the source system and changes you make to the filter. Enrichments added on deleted objects and relationships are also permanently lost. Objects renamed in the source system are removed and recreated in the catalog.
 - **Deprecate.** The lifecycle of objects imported into the catalog moves to Obsolete based on objects deleted from the source system and changes you make to the filter. This does not impact enrichments added on deprecated objects and relationships. Objects renamed in the source system are removed and recreated in the catalog. When you run the catalog source job again for other capabilities such as data classification, relationship discovery, or glossary association, the job doesn't consider obsolete objects. Obsolete objects remain in the catalog until they are purged when you run a **Purge Obsolete Objects** job on the **Explore** page.

Note: You can also change the configured metadata change option when you run a catalog source.

3. In the **Configuration Parameters** area, enter configuration properties.

The following table describes the properties that you can enter:

Property	Description
Apply binary characters filter	To choose whether to apply a binary characters filter, select one of the following options: <ul style="list-style-type: none">- True. Removes binary characters from the PDM file before the file is parsed. This filter might remove some unicode national characters.- False. Doesn't apply the binary characters filter.
Import UDPs	Specify how to import property definitions and values. A user-defined property (UDP) is usually defined with a property definition object that has a default value. To import UDPs, select one of the following options: <ul style="list-style-type: none">- As metadata. Import an explicit value as the property value object. Implicit values are not imported.- As metadata, migrate default values. Import explicit and implicit values as property value objects.- In description, migrate default values. Append explicit and implicit property names and values to the object description property.- Both, migrate default values. Import explicit and implicit UDP values, both as metadata and in the object's description.
Append volumetric information to the description field	To choose whether to append volumetric information to the description field, select one of the following options: <ul style="list-style-type: none">- True. Imports and appends the number of occurrences of an object to the description field.- False. Doesn't append volumetric information to the description field.
Remove text formatting	To choose whether to remove rich text formatting (RTF), select one of the following options: <ul style="list-style-type: none">- True. Removes RTF from annotations.- False. Doesn't remove RTF from annotations.
Reverse role names	To choose whether to reverse the role names for each relationship in the model, select one of the following options: <ul style="list-style-type: none">- True. Reverses the role names for each relationship in the model.- False. Doesn't reverse the role names.

4. Click **Next**.

The **Associations** page appears.

Configure lineage discovery

Enable the lineage discovery capability and use CLAIRE to build complete lineage by recommending endpoint catalog source objects to assign to reference catalog source connections.

1. Click the **Lineage Discovery** tab.
2. Select **Enable Lineage Discovery**.
3. In the **Filters** area, define one or more filter conditions to apply for lineage discovery.

To define filters, you can choose to select catalog source types, asset groups, or enter a catalog source name or search from a list of catalog sources.

- a. Select **Yes** to view filter options.
- b. From the Include/Exclude list, choose to include or exclude catalog sources for lineage discovery based on the filter parameters.

- c. From the filter type list, select catalog source type, catalog source name, or asset group.
- d. In the filter value field, select the required catalog source types, or click the Search button and select catalog sources or asset groups.

Filters can contain the asterisk wildcard to represent multiple characters or empty text.

The following image shows the filter condition options:

Examples:

- To include or exclude all Oracle catalog sources, select **Catalog Source Type** as the filter type and select `Oracle` in the filter value field.
- To include or exclude the 'Oracle_Retail' catalog source, select **Catalog Source Name** as the filter type and search for the catalog source or enter `Oracle_Retail` in the filter value field.
- To include or exclude all catalog sources with names that start with 'Oracle', select **Catalog Source Name** as the filter type and search for the catalog source or enter `Oracle*` in the filter value field.
- To include or exclude all catalog sources with names that end with 'Retail', select **Catalog Source Name** as the filter type and search for the catalog source or enter `*Retail` in the filter value field.
- To include or exclude all catalog sources with names that contain 'Ret', select **Catalog Source Name** as the filter type and search for the catalog source or enter `*Ret*` in the filter value field.
- To include or exclude all catalog sources that are part of the 'Financial Group' asset group, select **Asset Group** as the filter type and search `Financial Group` in the filter value field.

Note: You can't add more than one include or exclude filter for the same filter type.

- e. Optionally, to define an additional filter with an AND condition, click the **Add** icon.

For more information about lineage discovery, see *Lineage discovery* in the *Administration* help.

Step 3. Associate stakeholders and asset groups

Associate users or user groups within a stakeholder role as stakeholders for technical assets in Data Governance and Catalog. Also, you can choose to assign technical assets extracted from the catalog source to asset groups. You can then use access policies to control permissions on assets that are assigned to asset groups.

Verify that the administrator assigned users and user groups to the stakeholder role that you want to associate with technical assets.

1. To associate users or user groups as stakeholders with technical assets extracted from the catalog source, perform the following steps:
 - a. On the **Associations** page, click **Stakeholders**.

- b. Select **Assign Stakeholders**.
- c. Select a stakeholder role.
- d. Click **Select** to add users and user groups from the stakeholder role as stakeholders for the technical assets.

The **Add Users & User Groups** dialog box displays a list of users and user groups assigned to the selected stakeholder role.

Add Users & User Groups

Users User Groups

All Users (1)

Find 🔍 ↕

<input type="checkbox"/> Full Name	Email	User Name ↑	Status
<input type="checkbox"/> gov owner_09	[blurred]	[blurred]	Active

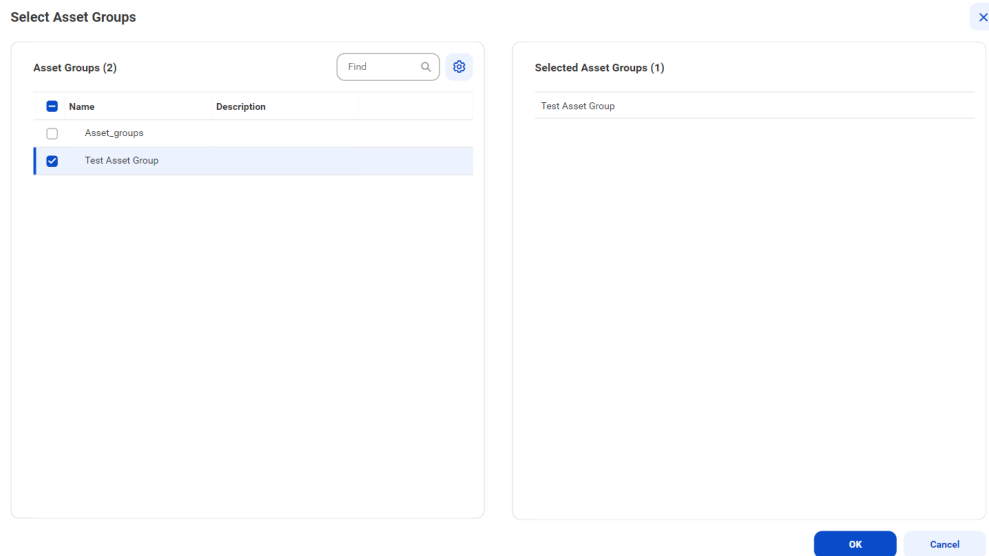
? OK Cancel

- e. Select one or more users or user groups to assign as stakeholders for the technical assets, and click **OK**.
Only the selected users and user groups belonging to the specified stakeholder role are granted the permissions to technical assets.
 - f. To assign users or user groups from another stakeholder role, click **Add** and then repeat the steps.
2. To assign asset groups to technical assets extracted from the catalog source, perform the following steps:
 - a. On the **Associations** page, click **Asset Groups**.
 - b. Select **Assign Asset Groups**.
 - c. Click **Select**.

The **Select Asset Groups** dialog box displays the list of asset groups.

If you enabled an access policy that includes an asset group, you can only view assets that belong to that asset group.

3. Select the asset groups to which you want to assign technical assets extracted from the catalog source, and click **OK**.



4. Choose to save and run the job or to schedule a recurring job.
 - To save and run the job, click **Save** and then **Run**.
 - To schedule a recurring job, click **Next** to open the **Schedule** page.

Step 4. Run or schedule the job

Choose to run a catalog source job manually, or configure it to run on schedule.

Note: You can't run multiple jobs simultaneously.

You can choose to perform a full or an incremental metadata extraction. A full metadata extraction extracts all objects from the source to the catalog. An incremental metadata extraction extracts only the changed and new objects since the last successful catalog source job run. Incremental metadata extraction doesn't remove deleted objects from the catalog and doesn't extract metadata of code-based objects if applicable.

When you run an incremental metadata extraction job with a filter to include metadata from objects, the job extracts only the objects that have the latest timestamp since the last successful job.

Note: The incremental extraction option appears if it is available for the catalog source.

Run the job manually

Click **Save** to save the catalog source and click **Run**. On the **Run Catalog Source Job** window, click **Run** to run the job.

You can override the capabilities that you selected while configuring your catalog source on the **Configuration** page. The first time you run the catalog source job, the metadata extraction capability is mandatory. From the second run onwards, you can choose to override the configured metadata change option. You can retain, delete, or deprecate objects that are deleted from the source in the catalog. For subsequent runs of the catalog source job, the metadata extraction capability is optional.

Note: You can choose incremental metadata extraction for subsequent runs only after one full metadata extraction job completes successfully. Incremental metadata extraction jobs run with the **Retain** metadata change option even if you set the option to **Delete** or **Deprecate** in the catalog source.

Note: To run a catalog source job, you need permissions on the connection to the source system. To run a catalog source job for catalog sources that reference other source systems, you need permissions on the connections for all the reference source systems.

Run the job on a schedule

You can choose to run metadata extraction and other capabilities on a recurring schedule. You can't choose incremental metadata extraction and full metadata extraction in the same schedule. To create a schedule for incremental metadata extraction, you must have completed at least one full metadata extraction job successfully. If not, first create a schedule for a full metadata extraction.

If an incremental metadata extraction is scheduled to run when the last run details aren't available, the job first performs a full metadata extraction, followed by incremental metadata extraction on subsequent runs.

For example, this can happen in the following scenarios:

- You create schedules for both incremental metadata extraction and full metadata extraction, but schedule the incremental extraction to run before the first full metadata extraction job.
- You create schedules for both incremental metadata extraction and full metadata extraction, but delete the full metadata extraction schedule before its first run.

1. On the **Schedule** tab, select **Run on Schedule**.
The **Schedule** configuration page opens.
2. Click the checkbox corresponding to each capability that you want to include in the schedule.
3. Enter the start date, time zone, and the interval at which you want to run the job.
4. You can manage additional schedules using the following options:
 - To create a new schedule, click the **Add** button.
 - To delete a schedule, click the **Delete** button.
 - To enable or disable a schedule, click the **Enable Schedule** toggle button.

Note: You can create a maximum of one schedule per capability that you enable. If you purged a catalog source or did not run the metadata extraction job, the catalog source job runs metadata extraction before running other scheduled capabilities.

Note: To create a schedule, you need permissions on the connection to the source system. If you lose permissions on the connection after you create a schedule, the scheduled jobs continue to run.

5. Click **Save** to save the schedule.

Monitor job status

After the job runs, you can monitor the status of the job on the **Overview** page of the job.

For more information about job monitoring, see *Administration*.

Step 5. Assign reference catalog source connections to endpoint catalog source objects

When you run the catalog source job, if the catalog source references another source system, a reference catalog source and connection get created that point to the reference source system. To view the complete lineage for your catalog source, you can perform connection assignment from the reference catalog source connection to the objects in the reference source system. A reference source system might be a relational

database, such as Oracle. You must first create and run an endpoint catalog source that connects to the reference source system.

Before you assign a connection, ensure that you have created and run an endpoint catalog source for each reference source system.

Note: If the source schema contains case-sensitive tables or if the reference objects contain multiple objects with the same name in different cases, perform case-sensitive connection assignment to get correct lineage.

If you enabled the lineage discovery capability for your catalog source, you can either curate the CLAIRE recommended endpoint objects on the **Related Catalog Sources** tab or assign connections manually.

For more information about related catalog sources and lineage discovery, see *Lineage discovery* in the *Administration* help.

1. On the **Configure** page, select the **Lineage** tab, and then select the **Lineage Discovery** tab. On the **Catalog Sources** panel, select the required catalog source and click the **Assign Connections** tab.

The **Assign Connections** tab displays a list of assigned and unassigned connections along with details for each connection. Use filters to view the connections based on the connection names. Click the **Add Filter** menu to add filters.

2. Select the connection to the reference source system and click **Assign**.

The connection name appears prefixed to the reference catalog source name on the **Hierarchy** tab of your catalog source in Data Governance and Catalog.

The **Assign Connection** dialog box appears with a list of recommended objects from the endpoint catalog sources. Click **All** to view all endpoint catalog source objects.

3. In the **Assign Connection** dialog box, select one or more catalog sources to assign to the selected connection and click **Assign**.

You can filter the list of catalog sources by name, type, or endpoint.

Referenced source systems possible for a SAP PowerDesigner source system are relational databases, such as Oracle. To assign connections to an Oracle catalog source, the target catalog source can belong to either the Database or the Schema class type.

When you click **Assign**, Metadata Command Center creates links between matching objects in the connected catalog sources, and it calculates the percentage of matched and unmatched objects. The higher the percentage of matched objects, the more accurate the lineage that you view in Data Governance and Catalog.

CHAPTER 4

View results in Data Governance and Catalog

After Metadata Command Center runs a job, you can view the results in Data Governance and Catalog where the catalog source and its elements are called technical assets. You can view the catalog source and the included technical assets in a hierarchical structure.

When referenced source systems are connected to a catalog source, you can expand the hierarchy to see details about the technical asset's component elements.

You can view the relationship information of an asset in a catalog source to see individual elements such as data sources, calculations, and filters. When you view the relationship information of an asset, you can see how the assets relate to one another.

View metadata extraction results

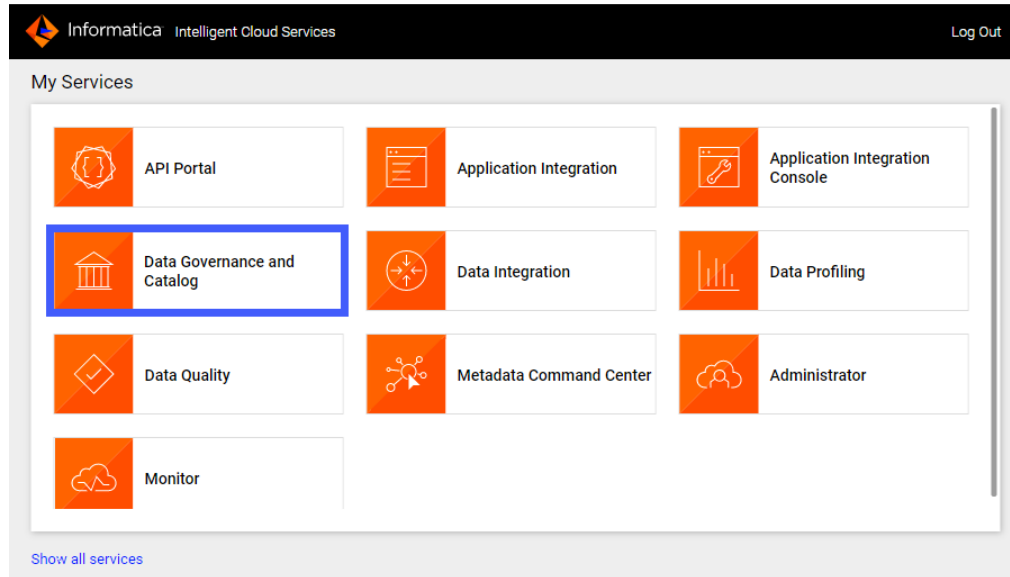
After a job runs in Metadata Command Center, view the results in Data Governance and Catalog. You can view details about source system contents as hierarchical displays and view relationships with database assets.

1. Log in to Informatica Intelligent Cloud Services.

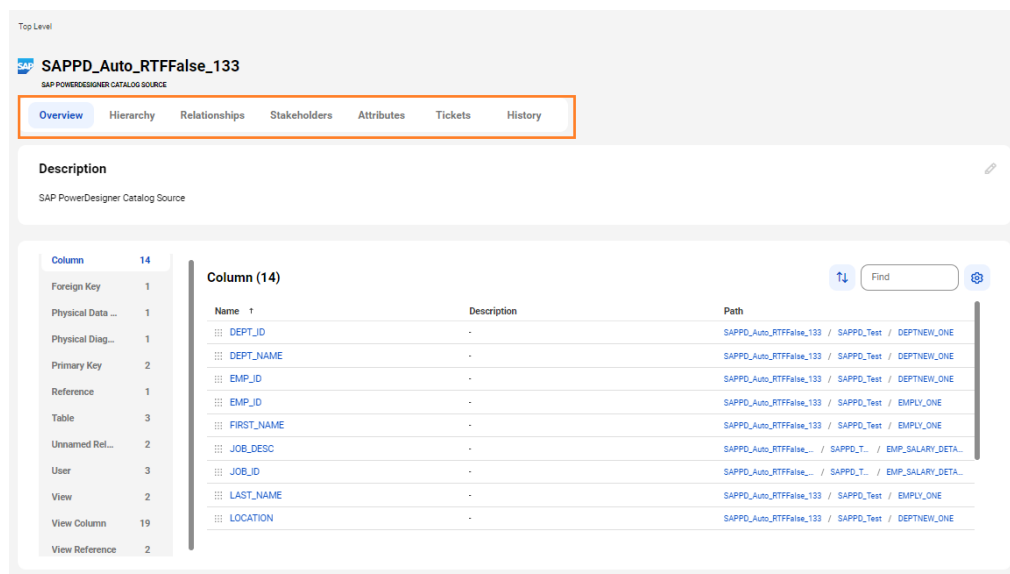
The **My Services** page appears.

2. Click Data Governance and Catalog.

The following image shows the Data Governance and Catalog box on the **My Services** page:



3. On the Data Governance and Catalog home page, click the number in the **Technical Assets** panel. The **Technical Assets** page opens.
4. Select **Catalog Source** in the **Filter** list. The list of catalog sources opens.
5. Search for the catalog source from which you extracted metadata, and click the name. The **Overview** tab of the asset opens. The following image shows a sample asset page:



6. View the asset from different perspectives by clicking on the tabs. For more information about working with assets, see *Working with Assets* in the Data Governance and Catalog help.

View relationships

Relationship views are available for technical assets in the catalog source. You can connect assets to each other using different types of relationships.

A relationship between assets shows how the assets relate to one another. When data from a source system is ingested into the catalog, Data Governance and Catalog can automatically create relationships among the technical assets of that source system.

For more information about viewing relationships, see *Relationships* in the Data Governance and Catalog help.

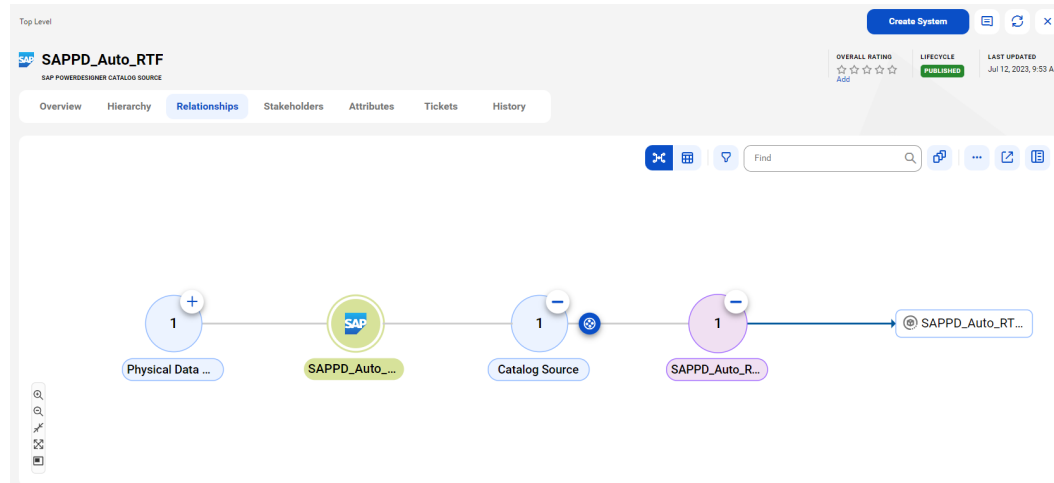
View relationships at catalog source level

The **Relationships** tab of an asset page displays the relationships between the selected asset and other business and technical assets in Data Governance and Catalog.

The SAP PowerDesigner catalog source reads metadata from the input data model and creates reference assets in the model. You can view the relationship with reference objects without creating a connection assignment. After you create a connection assignment, you can view the relationship information of the actual objects extracted by the SAP PowerDesigner catalog source.

To view relationships at the catalog source level, search for and open an SAP PowerDesigner catalog source, click the **Relationships** tab and expand the catalog source.

The following image shows the relationship between the SAPPD_Auto_RTF catalog source and a referenced catalog source:



View relationships at data set level and data element level

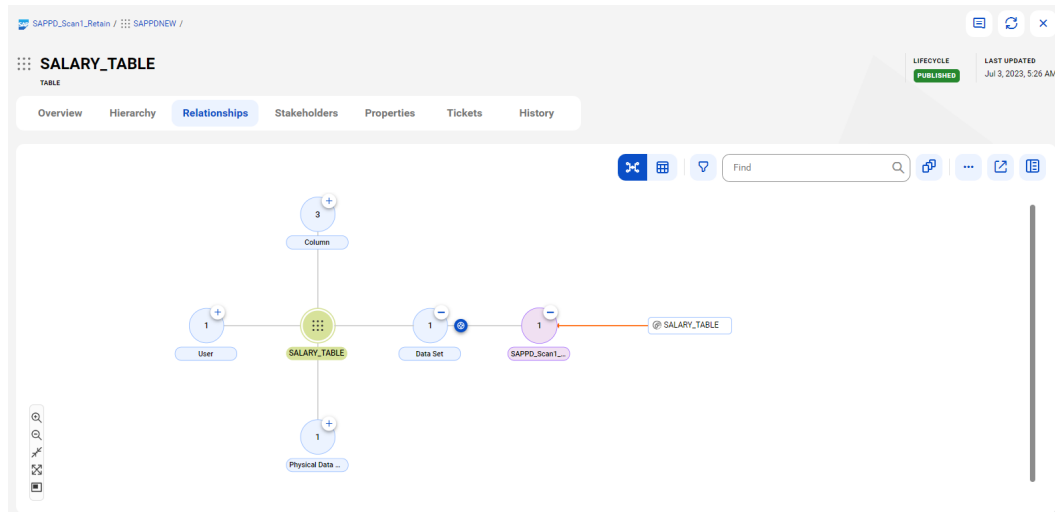
The relationships at the data set level and the data element level show how the technical assets such as tables and columns are related to the selected asset.

Data sets are technical assets that contain sets of data. For example, a table in a source object. Data elements are objects upstream or downstream of a data set. For example, a column in a source object.

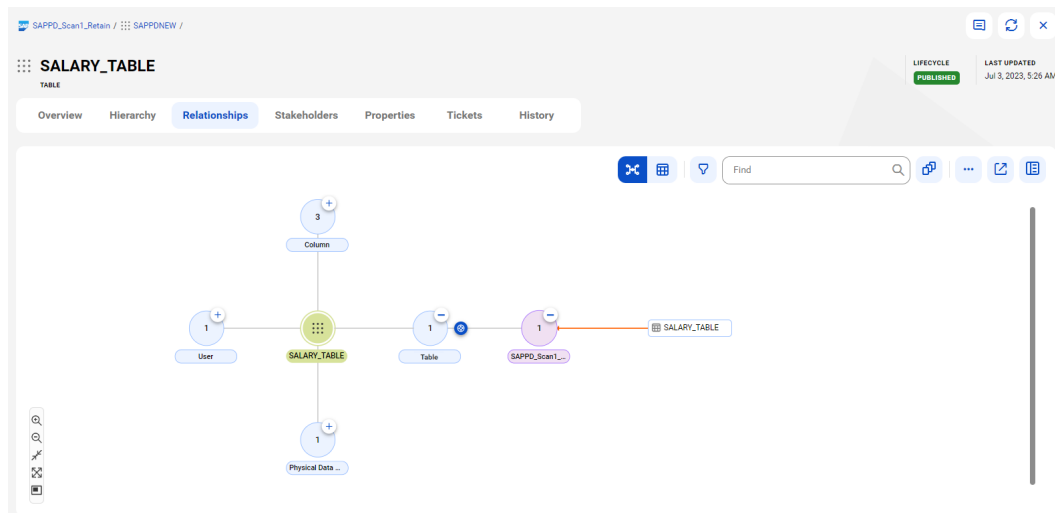
View relationships at the data set level

The relationships at the data set level show how the technical assets such as tables are related to the selected asset. To view relationships at the data set level, open a technical asset such as a table, click the **Relationships** tab, and then expand the data set.

The following image shows the relationship between the SALARY_TABLE and the referenced table before connection assignment:



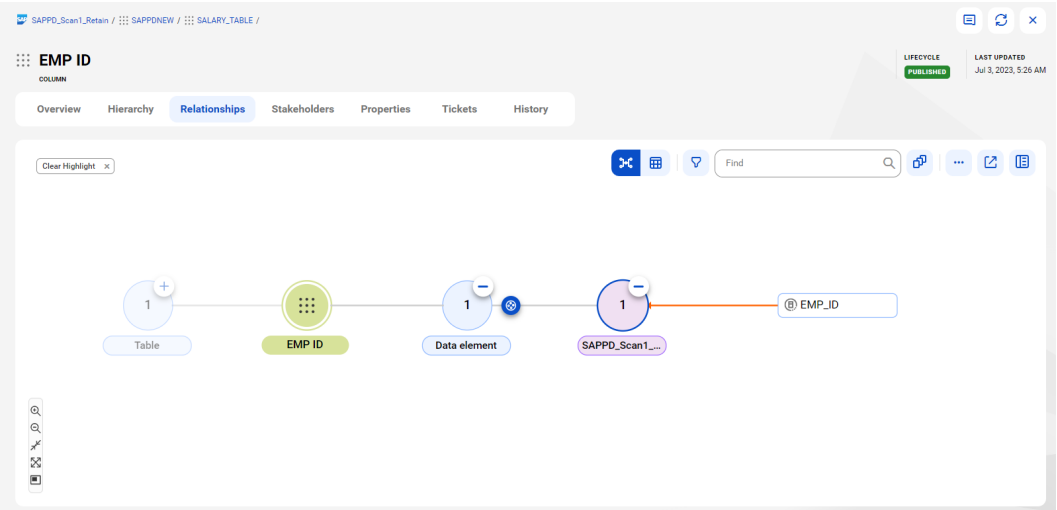
The following image shows the relationship between the SALARY_TABLE and the actual table after connection assignment:



View relationships at the data element level

The data element level displays relationship details of the data set. The relationships at the data element level show how the technical assets such as columns are related to the selected asset. To view relationships at the data element level, open a technical asset, click the **Relationships** tab, and then expand the data element.

The following image shows the relationship between the EMP ID column and the referenced data element before connection assignment:



The following image shows the relationship between the EMP ID column and the actual column after connection assignment:

