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Oracle Connection Guide

Available with Free, Professional, Premium and Enterprise plans



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Updated over a week ago

The Oracle connector allows data to be cataloged, queried, transformed and to create tables in Oracle. This can be used to quickly and easily join data between different systems like Oracle and Hive, or between different Oracle instances.

The Oracle connector is available for all Promethium editions, including Free, Professional, Premium and Enterprise.

[Jump to the 'How-to' video](#)

Connect Oracle

Connecting to Oracle is fast and easy. Simply click **Data Sources** from the menu, then click **+ New Data Source**. Select **Oracle** and enter the information for your Oracle.

CONFIGURATION

*

Data Source Name

Description

*

Host Name

DB Port

*

1521



*

SID

*

User Name

Password

*

Password



Data Source Topic



Private



Advanced Parameters >

Oracle Connection

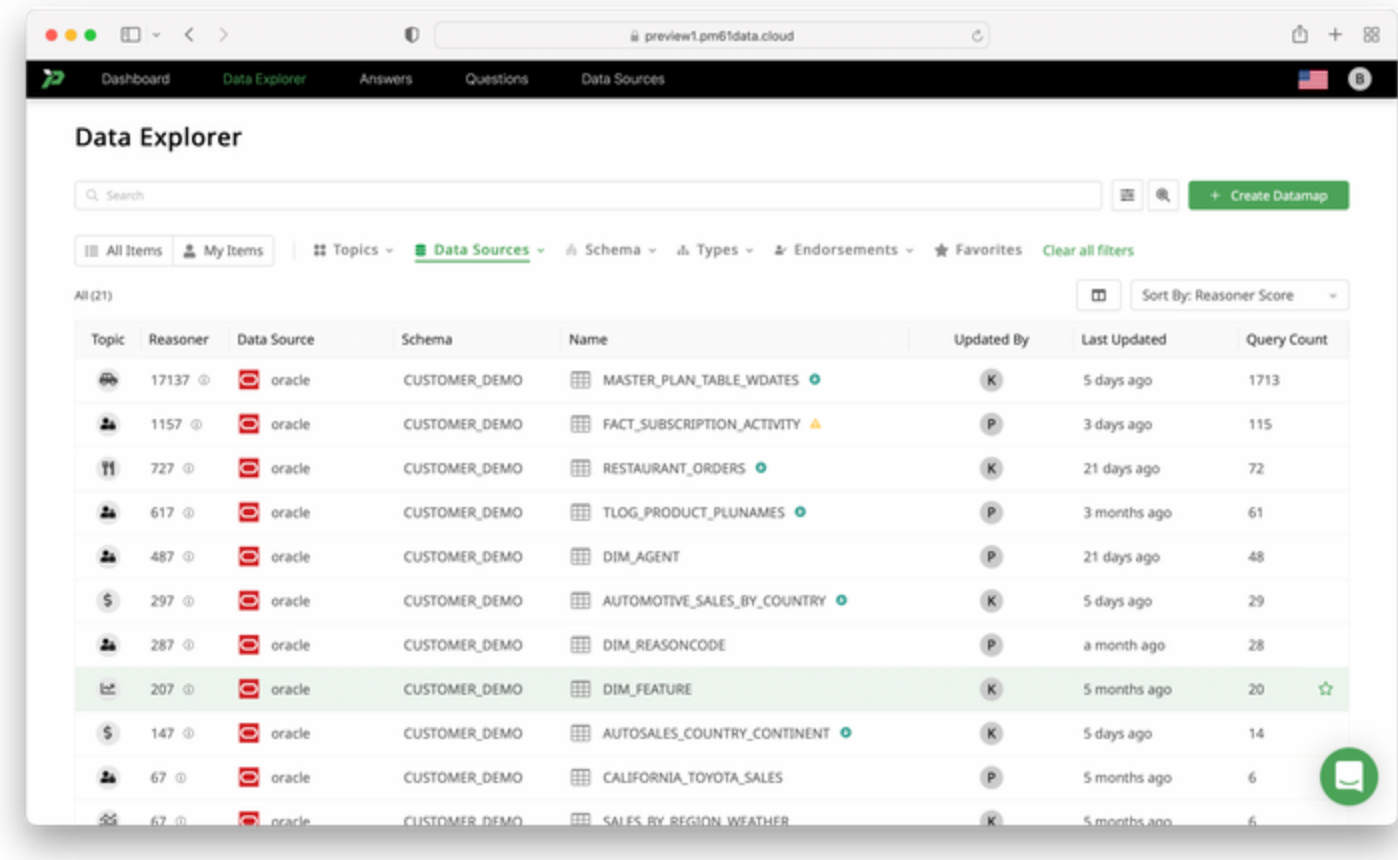
Oracle connection details can be case-sensitive. Ensure that data is entered with the correct case for your Oracle.

Field	Description
Data Source Name	Give the Oracle connection a unique name for easy identification.
Description	Optional. A meaningful description for this connection.
Host Name	Enter the host name for your Oracle database. For example: db.company.com
DB Port	Enter the port number for your Oracle database.
SID	A unique name that uniquely identifies the database instance.
User Name	Enter the username associated with your Oracle account.
Password	Enter the password associated with your Oracle account.
Data Source Topic	Optional. Categorize the Oracle connection. For example, Marketing.

What Happens Next - Finish Oracle Connection

Click the **Connect** button then select schemas. After successful connection and schema selection Promethium will automatically crawl and catalog data in your Oracle, then make the data easily searchable and usable.

Click **Data Explorer** from the menu and begin exploring the data in your Oracle database.



Oracle Data Catalog Promethium

FAQs

- **Is my data moved or copied out of Oracle?**

No. Your data stays in Oracle and isn't moved to Promethium.

- **What options are available for publishing datasets?**

Datasets can be published as a view, as a table in Oracle or as a dbt model.

- **Is this a Production-level connector?**

Yes. The Oracle connector is designed for all-sized Datasets.

Watch how to video

Connect a data source to Promethium



Did this answer your question?

