

# Athena Connection Guide

Available with Professional, Premium and Enterprise plans



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Updated over a week ago

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

The Athena connector is available for these Promethium editions:

- Professional
- Premium
- Enterprise

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

## Connect Athena

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

## CONFIGURATION

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AWS Access Key  

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Data Source Topic  

### Advanced Parameters >

### Athena Connection Configuration

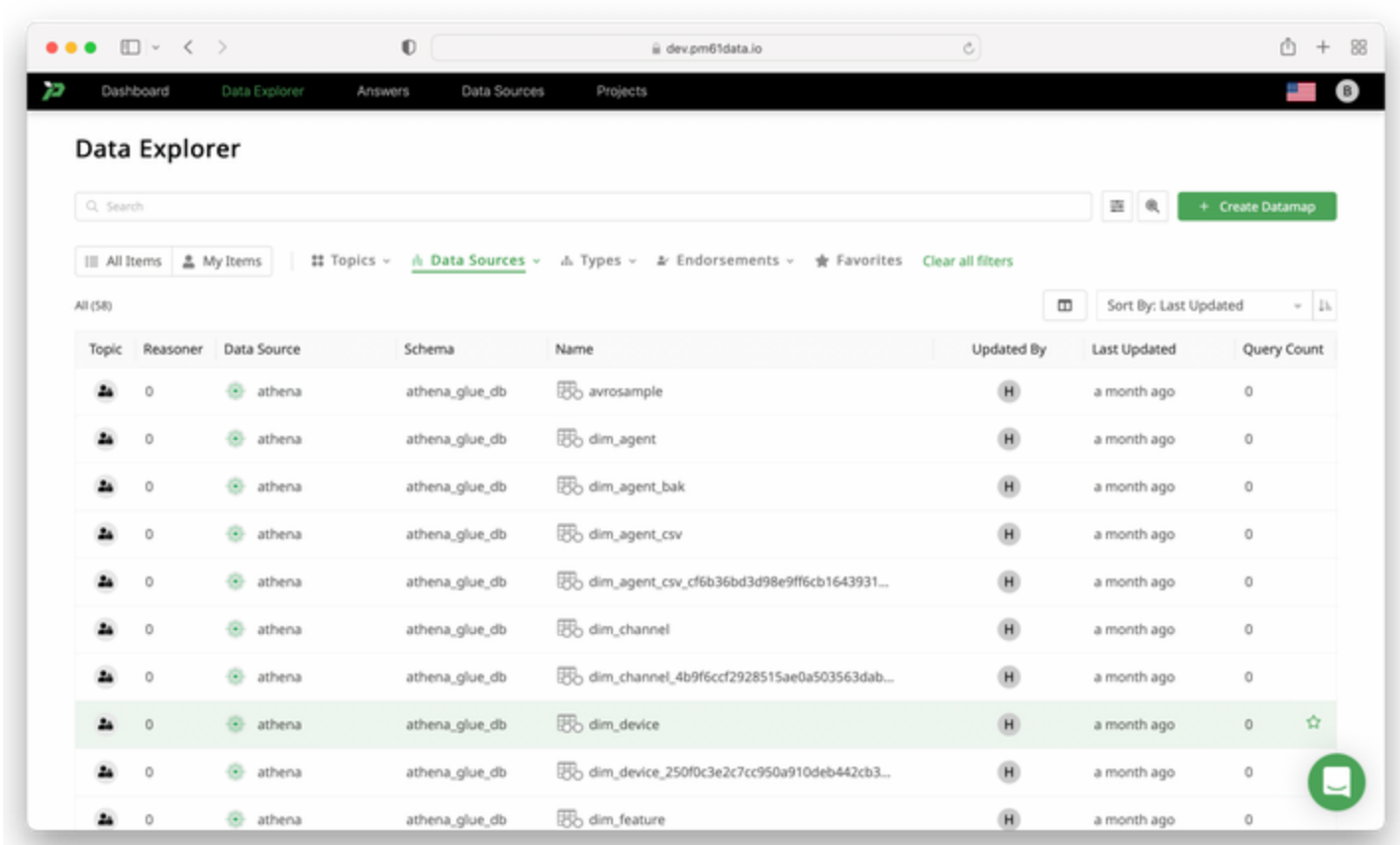
Athena connection details can be case-sensitive. Ensure that data is entered with the correct case for your Athena.

Field	Description
Data Source Name	Give the Athena Connection a unique name for easy identification.
Description	Optional. A meaningful description for this connection.
AWS Access Key	Unique Key for AWS Athena
AWS Secret Key	Unique Secret for AWS Athena
S3 Output Location	Indicate the location where the query output files are downloaded. Athena will cache all query results in this location.
AWS Region	Enter the region endpoint of your Athena instance. To find the region code from a region name.
Schema Name	Enter the schema containing the data you want to retrieve.
Data Source Topic	Optional. Categorize the Athena connection. For example, Marketing.

## What Happens Next - Finish Athena Connection

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

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



## Athena Data Catalog Promethium

### FAQs

- **Is my data moved or copied?**

No. Your data stays where it is and isn't moved to Promethium.

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

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

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

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

### Watch how to video

# Connect a data source to Promethium



Did this answer your question?



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