

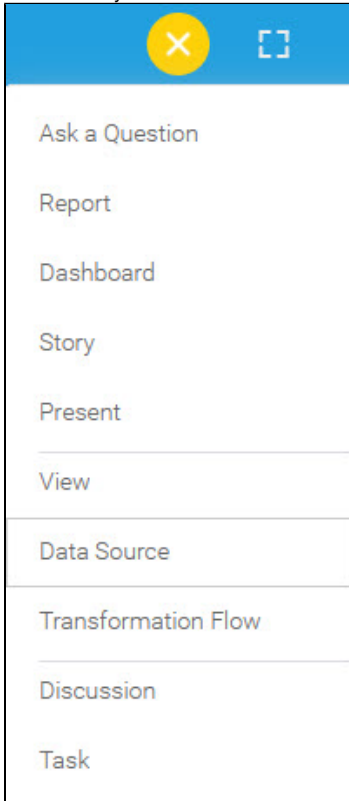
Action Pervasive

Follow the instructions below to connect Yellowfin to an Action Pervasive database.

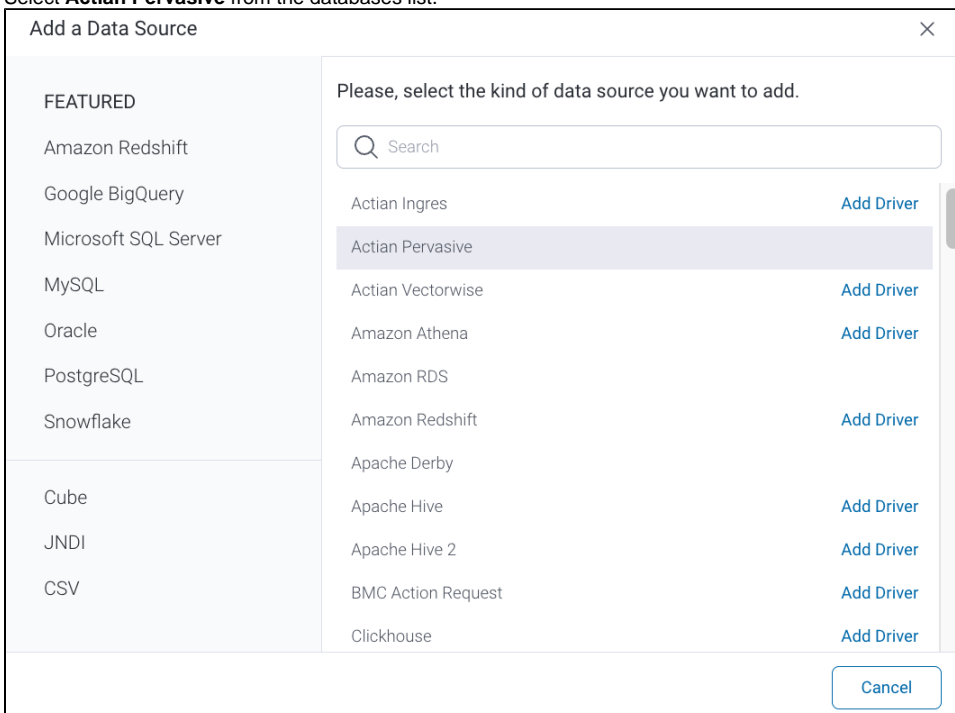


Yellowfin does not ship with the driver required for this connection due to licensing/paywall reasons. You will need to manually upload the driver through the [Plugin Manager](#) or [Creating a Basic Data Source Connection](#).

1. Click on the yellow Create button and choose the data source option.



2. Select **Action Pervasive** from the databases list.



3. When the New Connection popup appears, provide a name and description for your database.

4. Connection String: when selecting Connection String you have the same functionality as in [Generic JDBC Data Source](#).

How To Connect

☐ Details

☒ Connection String

5. **Action Pervasive** configuration fields:

Authentication Adapter

Standard Authentication

☒ Include Schema in SQL

Database Host

Database Port

1583

Database Name

JDBC Driver

com.pervasive.jdbc.v2.Driver

User Name

Password

6. Authentication Adapter: Specify an authentication method for the database adapter. More details [Advanced Connection Editor](#).
7. Select the **Include Schema in SQL** checkbox to add the schema name when addressing database tables in SQL queries.

☒ Include Schema in SQL

8. Next, enter the name or IP address of the server hosting the Pervasive database.
9. The default TCP/IP port number for the Pervasive database will automatically appear.
10. Enter the name of the database containing the data that you require.
11. Yellowfin will automatically select the correct JDBC driver to talk to your Pervasive database.

JDBC Driver

com.pervasive.jdbc.v2.Driver

12. Enter the username and password of your Action Pervasive database account.
13. Toggle Advanced Settings to see more settings.

Advanced Settings

14. Once you have completed your connection information, you will have several options:

← Back

Save

Test Connection

Cancel

- a. **Back:** This will navigate to the database selection.
b. **Cancel:** This will close the New Connection popup.
c. **Test Connection:** This will test the connection parameters you provided to ensure it can connect to your database. If the connection is successful, an indicator will appear and you will be able to save the connection.

← Back

Save

✓ Test Connection

Cancel

d. **Save:** This will allow you to save your connection and navigate to the Success page:

Add a Data Source

✓

Data Source Saved

You successfully made your data connection.

Close