Firebird

Follow the instructions below to connect Yellowfin to a Firebird database.

1. Click on the Create button and then on Data Source.

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Create
Report
Dashboard Tab
View
Data Source
Sto
Discussion
Task
Transformation Flow

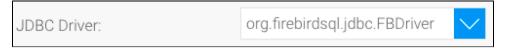
- Click on the Database icon.
 When the New Connection popup appears, provide a name and description for your database.
 From the Database Type drop down list, select Firebird. New configuration fields will appear on doing so.

Database Type:	Firebird 🗸
Include Schema in SQL:	 Image: A set of the set of the
Database Host:	
Database Port:	3050
Database Name:	
JDBC Driver:	org.firebirdsql.jdbc.FBDriver 🗸
Username:	
Password:	

5. Select the Include Schema in SQL checkbox to add the schema name when addressing database tables in SQL queries.

Include Schema in SQL:

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



- **10.** Enter the username and password of your Firebird database account.
- 11. Once you have completed your connection information, you will have several options:

	Advanced Connection Editor
	Test Connection
	Create View
	Save & Close
	Cancel
Create View	X

- a. Advanced Connection Editor: This will take you to the Data Source page in the Admin Console and allow you to edit all the advanced options available for your database.
- b. Test Connection: This will validate the connection parameters you provided to ensure it can connect to your database. If the connection was successful, a message will appear.
- c. Create View: This will save your connection and get you started on creating a view based on it.
- d. Save & Close: This will allow you to save your connection and close the New Connection popup, returning you to the page you were on previously.
- e. Cancel: This closes the New Connection popup without saving your connection, returning you to the page you were on previously.

12. We recommend testing the connection, and then saving it by using the Save & Close button.