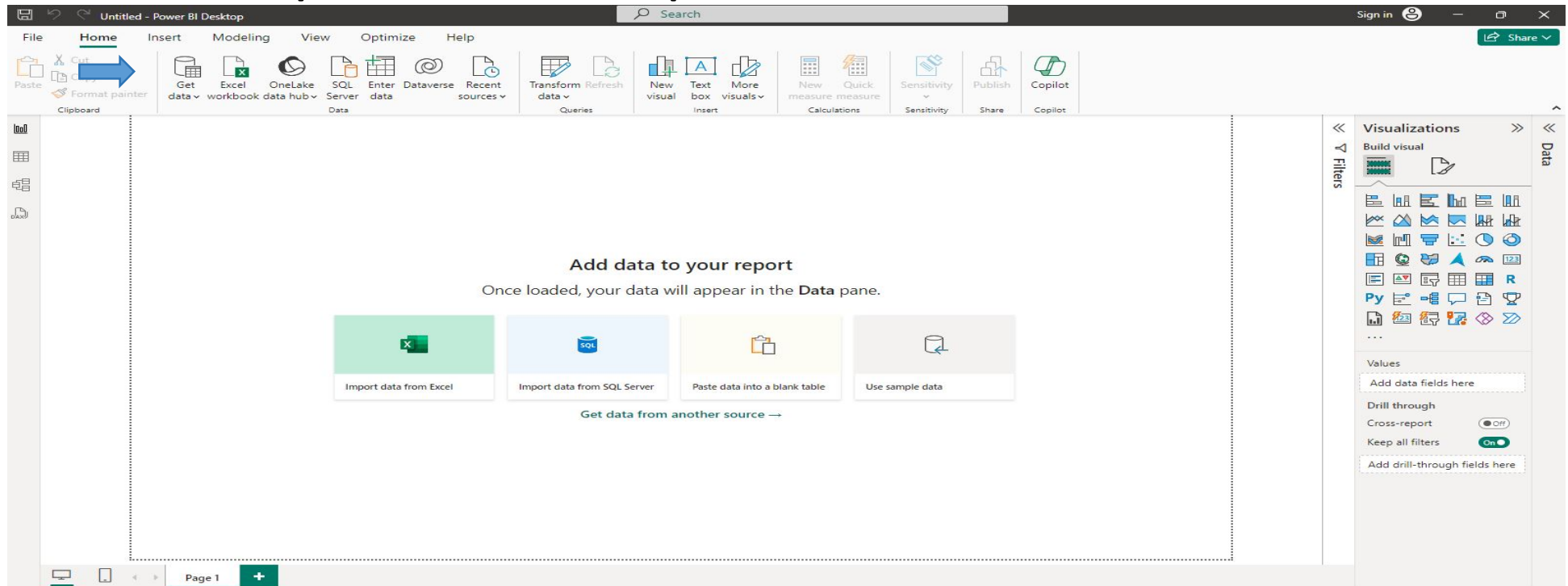
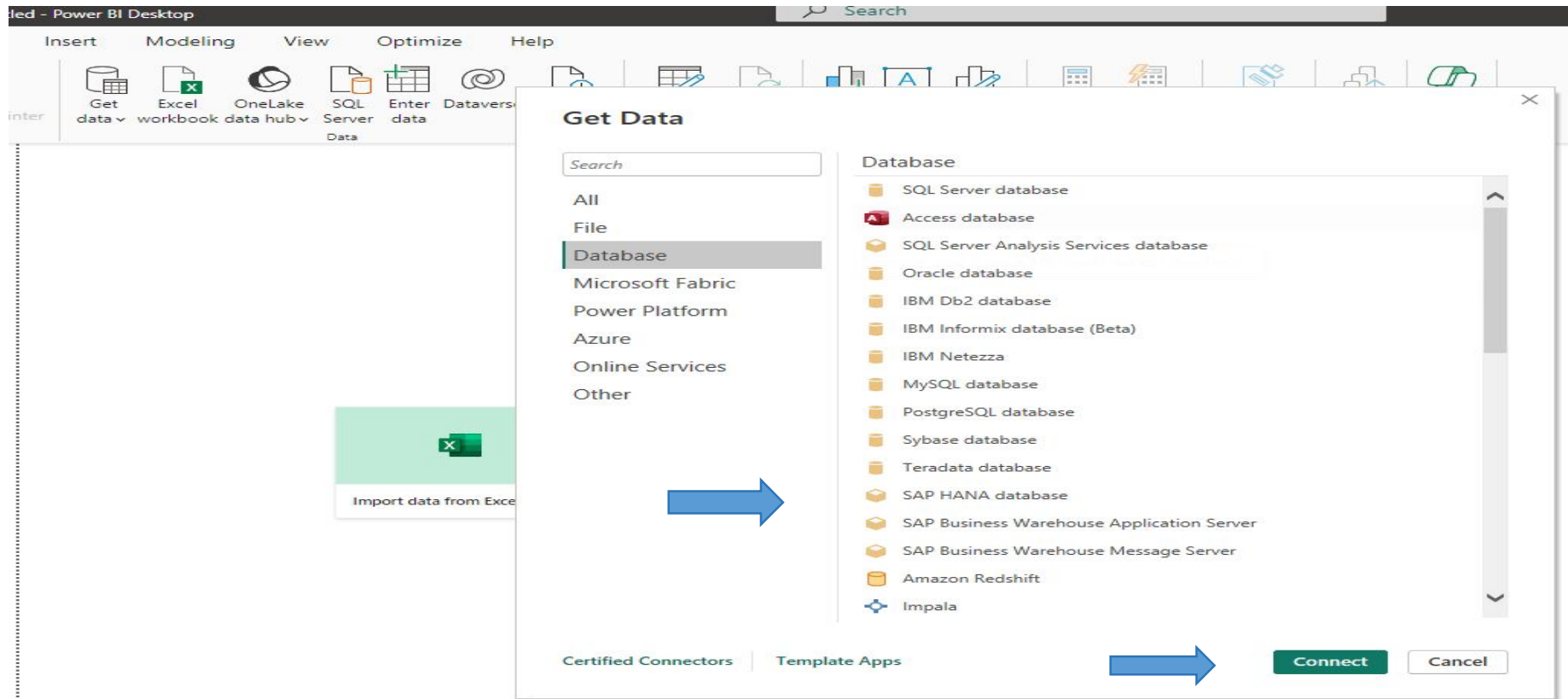


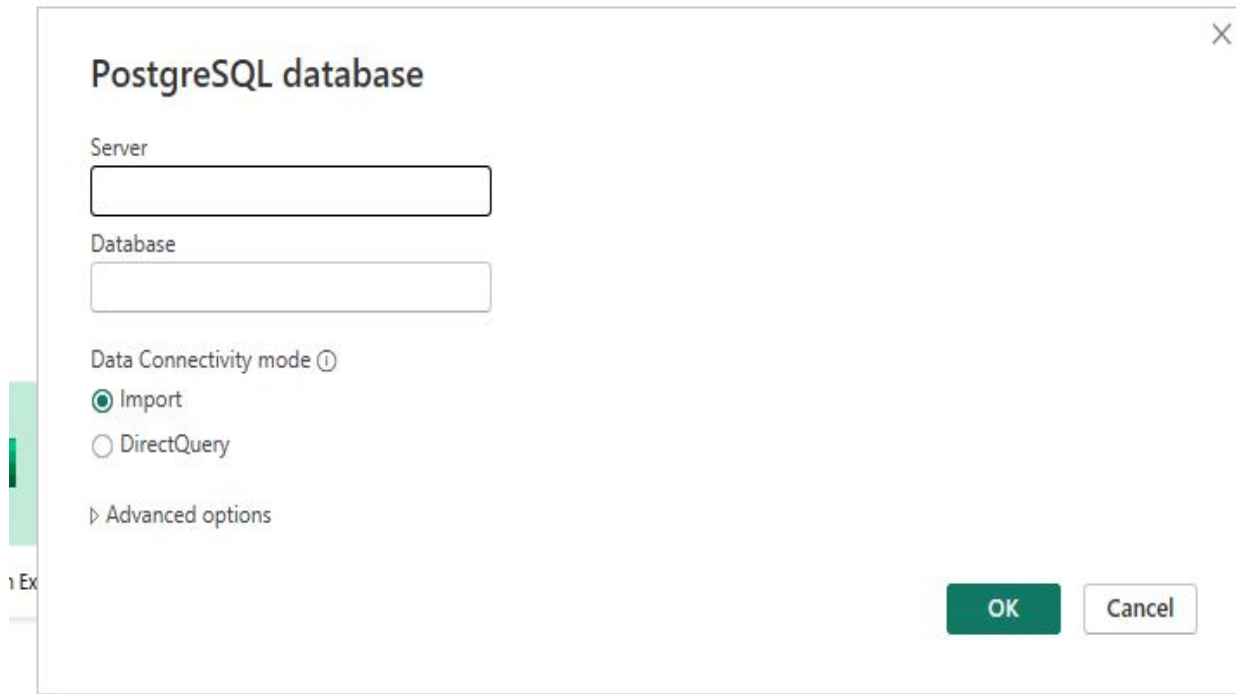
How to connect PostgreSQL database on Power BI Desktop for using visualization data

1. Open Power BI Desktop. Click on “Get Data” in the home tab.





2. Select “Database” from the list of available data sources.
3. In the “Connect to Database” pop-up window, choose “PostgreSQL” from the list.



The image shows a dialog box titled "PostgreSQL database" with a close button (X) in the top right corner. Inside the dialog, there are two text input fields: "Server" and "Database". Below these fields, there is a section for "Data Connectivity mode" with a help icon (i). Two radio buttons are present: "Import" (which is selected) and "DirectQuery". At the bottom left of this section is a link "Advanced options" with a right-pointing arrow. At the bottom right of the dialog are two buttons: "OK" (highlighted in green) and "Cancel".

4. Enter the hostname or IP address of the server hosting your PostgreSQL database, followed by the port number (usually 5432).

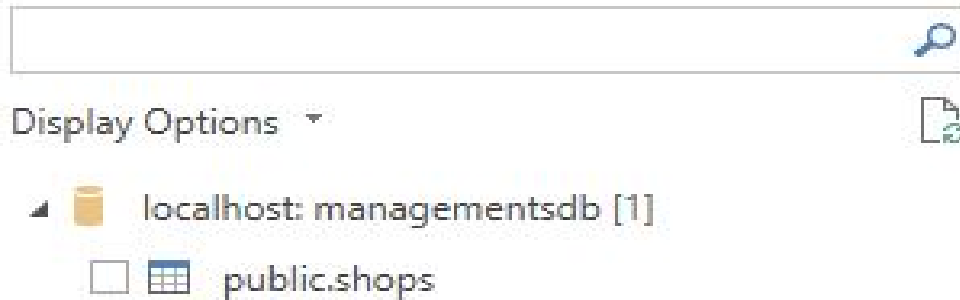
The image shows a 'PostgreSQL database' dialog box with a sidebar on the left. The sidebar has a 'Database' tab selected. The main area of the dialog contains the following fields and controls:

- Database name: postgres;managementdb
- User name:
- Password:
- Select which level to apply these settings to: postgres (dropdown menu)
- Buttons: Back, Connect, Cancel

Below the dialog box, there is a link that says 'Get data from another source →'.

5. Provide the database name, username, and password.

Navigator



- 6. Select the required table from the database and click “Load” to load the data into your model.**
- 7. Once the data is loaded, you can start creating visualizations and reports in Power BI.**