

A quick tutorial on how to operate SQL Developer, including some shortcut commands to help you run queries more efficiently.

1. Launching SQL Developer:

After installing SQL Developer, open the application by clicking on its icon.

2. Connecting to a Database:

To connect to a database, click on the green plus sign icon in the Connections tab. You will be prompted to enter your connection details, such as hostname, port, SID/Service name, username, and password.

3. Running Queries:

Once you have connected to a database, you can start running queries. To do this, open a new SQL worksheet by clicking on the New Worksheet button in the toolbar. Then, enter your SQL code in the worksheet and click on the Run button (Ctrl+Enter) to execute the query.

4. Saving Queries:

You can save your SQL queries by clicking on the Save button in the toolbar. This will allow you to retrieve and run the queries later.

5. Query History:

SQL Developer maintains a query history for each worksheet. You can view your query history by clicking on the History tab.

6. Keyboard Shortcuts:

SQL Developer has several useful keyboard shortcuts that can help you work more efficiently. Here are a few examples:

- **Ctrl+N:** Open a new worksheet
- **Ctrl+Enter:** Execute the query
- **Ctrl+S:** Save the current worksheet
- **Ctrl+Shift+Enter:** Execute the query and display the results in a new tab
- **Ctrl+Shift+T:** Open a new tab
- **Ctrl+Tab:** Switch between tabs

I hope this quick tutorial helps you get started with SQL Developer!