

Run MySQL Workbench

Launch MySQL Workbench from the terminal:

To view more launch options from the command line interface, use the --help option:

1 /usr/bin/mysql-workbench --help

MySQL Workbench shows this welcome screen on first run:

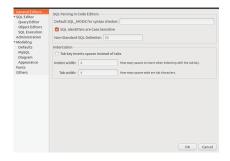


Configure MySQL Workbench

Use the built-in Workbench Preferences to adjust settings such as targeted MySQL server version, font color, code completion, and others.

To open the preferences, click on $\boxed{\tt Edit}$, then $\boxed{\tt Preferences}$ in the main menu:

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Optional: Load a Sample Database into MySQL Server

See the guide on how to Install a MySQL server on Ubuntu 14.04 (/docs/databases/mysql/install-mysql-on-ubuntu-14-04) or Debian 8 (/docs/databases/mysql/how-to-install-mysql-on-debian-8) for more information on creating or logging into a MySQL server.

 Access the MySQL server on your Linode via SSH (/docs /getting-started#connect-to-your-linode-via-ssh) and download the sample Sakila database provided in the MySQL documentation (http://downloads.mysql.com /docs/sakila-db.tar.gz):



2. Decompress the tar.gz file:



3. Open MySQL Workbench on your local machine and click + to create a new connection:



4. Create a Connection Name. Click the Connection Method dropdown menu and select

| Standard TCP/IP over SSH|. Complete the credentials for SSH and MySQL user login:



Note

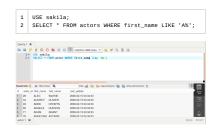
The MySQL server default port should be [3386] on [127.6.6.1]. If you wish to connect to another server with a different port, update the inputs accordingly. See Deploy MySQL Workbench for Database Administration (/docs/databases/mysql /deploy-mysql-workbench-for-database-administration) for more information.

5. Under File, select Run SQL Script.... Select sakila-schema.sql then click Run:

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- 6. Repeat Step 5 for sakila-data.sql.
- 7. Under the <code>[query1]</code> tab, use the sample query below to see a **Result Grid** of selected data:



The sample database provides a sandbox in which to test configurations and show how to integrate them into your workflow. MySQL Workbench offers a graphical interface to view database models in addition to building queries. While there are plenty of features, free and commercial, lightweight alternatives are available, depending on needs of the user. MySQL Workbench remains a great choice for most database administration tasks.

More Information

You may wish to consult the following resources for additional information on this topic. While these are provided in the hope that they will be useful, please note that we cannot vouch for the accuracy or timeliness of externally hosted materials.

- MySQL Workbench Manual (https://dev.mysql.com/doc/workbench/en/)
- Deploy MySQL Workbench for Database Administration (/docs/databases/mysql/deploy-mysql-workbench-fordatabase-administration)

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