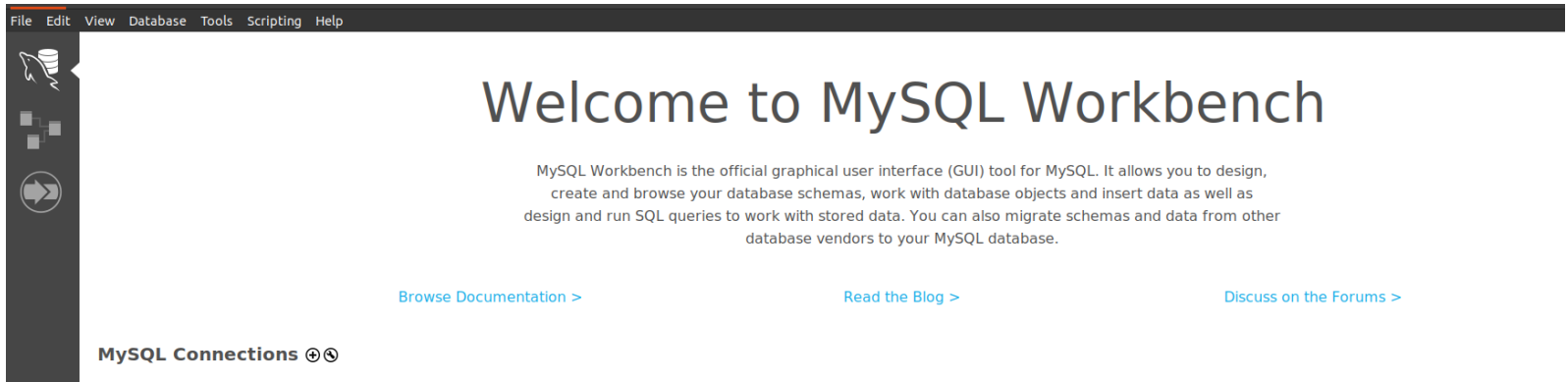


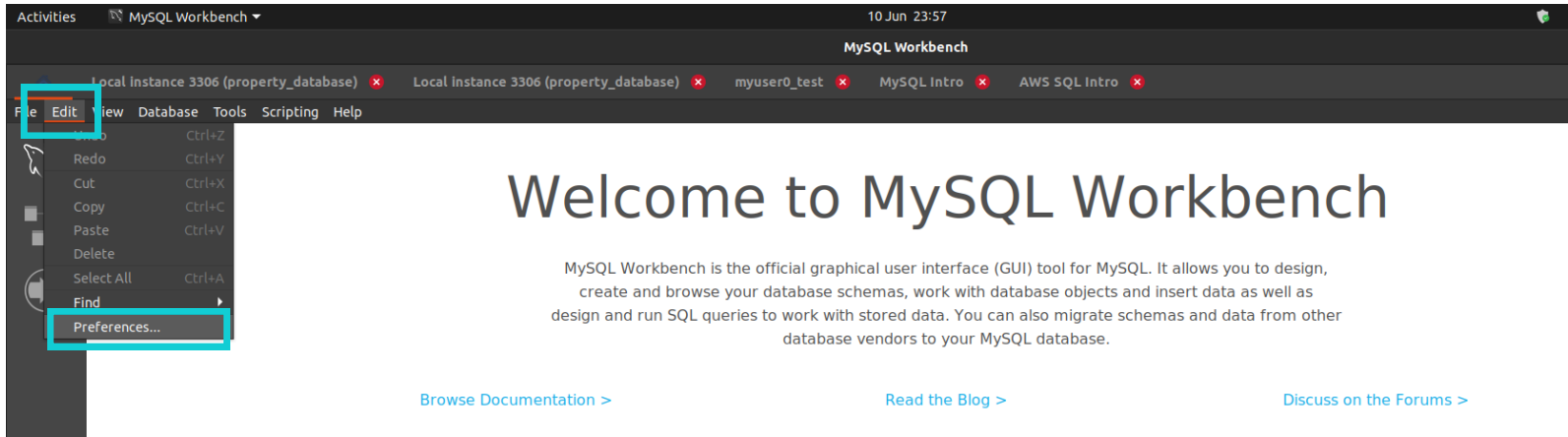
Step 1

Open MySQL Workbench



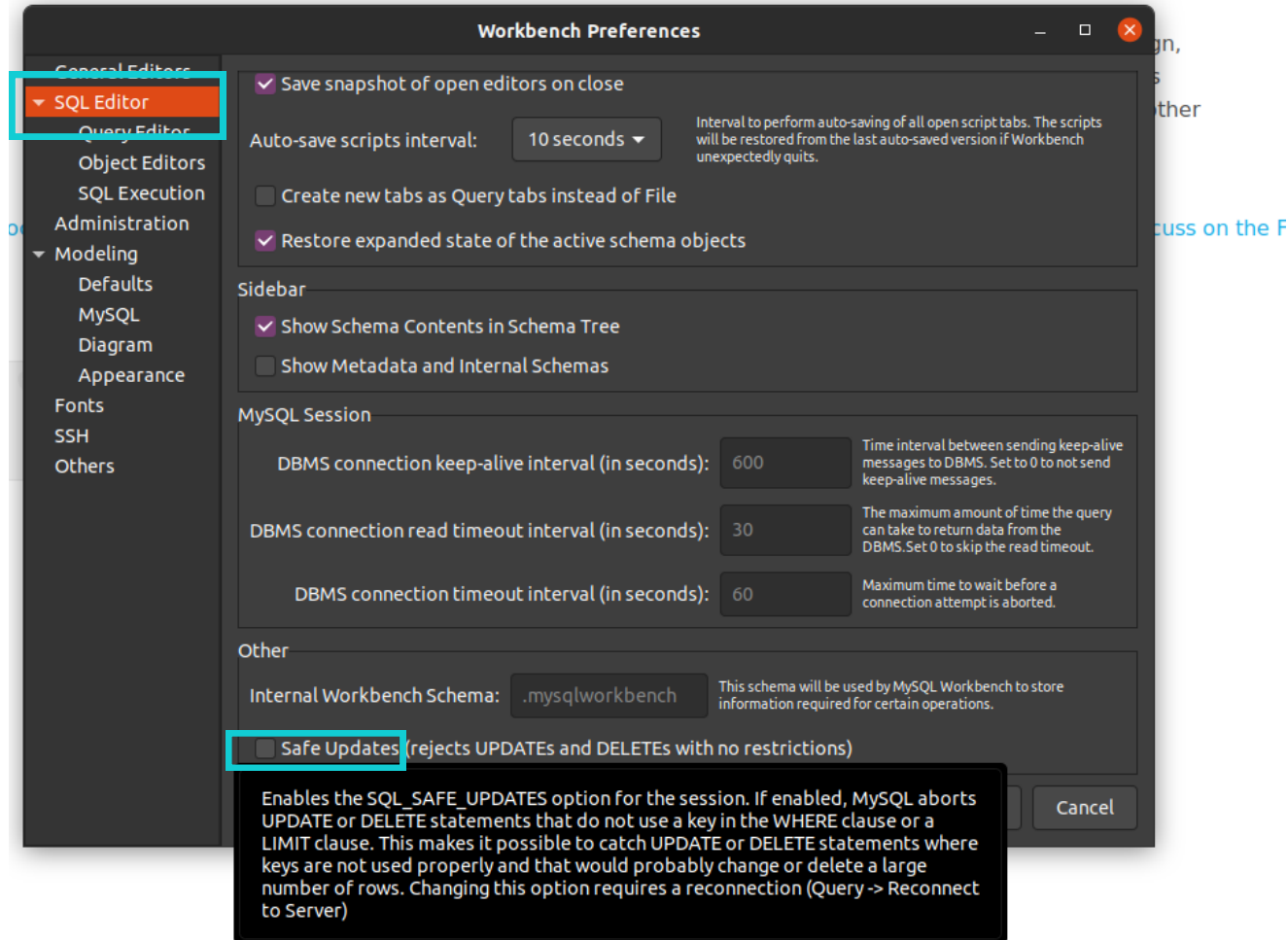
Step 2

Open **Edit > Preferences**



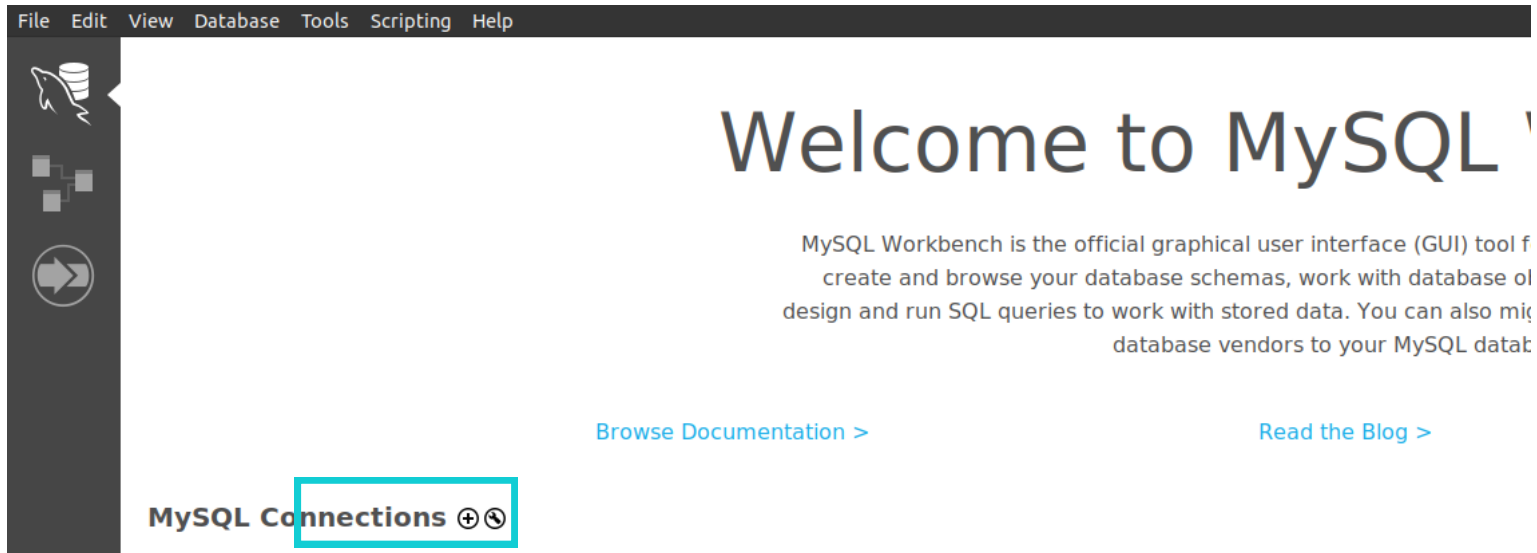
Step 3

Select **SQL Editor**, scroll **down**, **uncheck 'Safe Updates'**. Click **'OK'**.



Step 4

In main window **click** on '+' near to 'MySQL connections'



Step 5

Set **name** (1) for connection, the rest leave as is.

Setup New Connection

Connection Name: **My Local SQL** Type a name for the connection

Connection Method: **Standard (TCP/IP)** Method to use to connect to the RDBMS

Parameters | SSL | Advanced

Hostname: **127.0.0.1** Port: **3306** Name or IP address of the server host - and TCP/IP port.

Username: **root** Name of the user to connect with.

Password: **Store in Keychain ...** **Clear** The user's password. Will be requested later if it's not set.

Default Schema: The schema to use as default schema. Leave blank to select it later.

Configure Server Management... **Test Connection** **Cancel** **OK**

Step 6

Click '**Test Connection**'

Setup New Connection

Connection Name: Type a name for the connection

Connection Method: Standard (TCP/IP) ▼ Method to use to connect to the RDBMS

Parameters SSL Advanced

Hostname: Port: Name or IP address of the server host - and TCP/IP port.

Username: Name of the user to connect with.

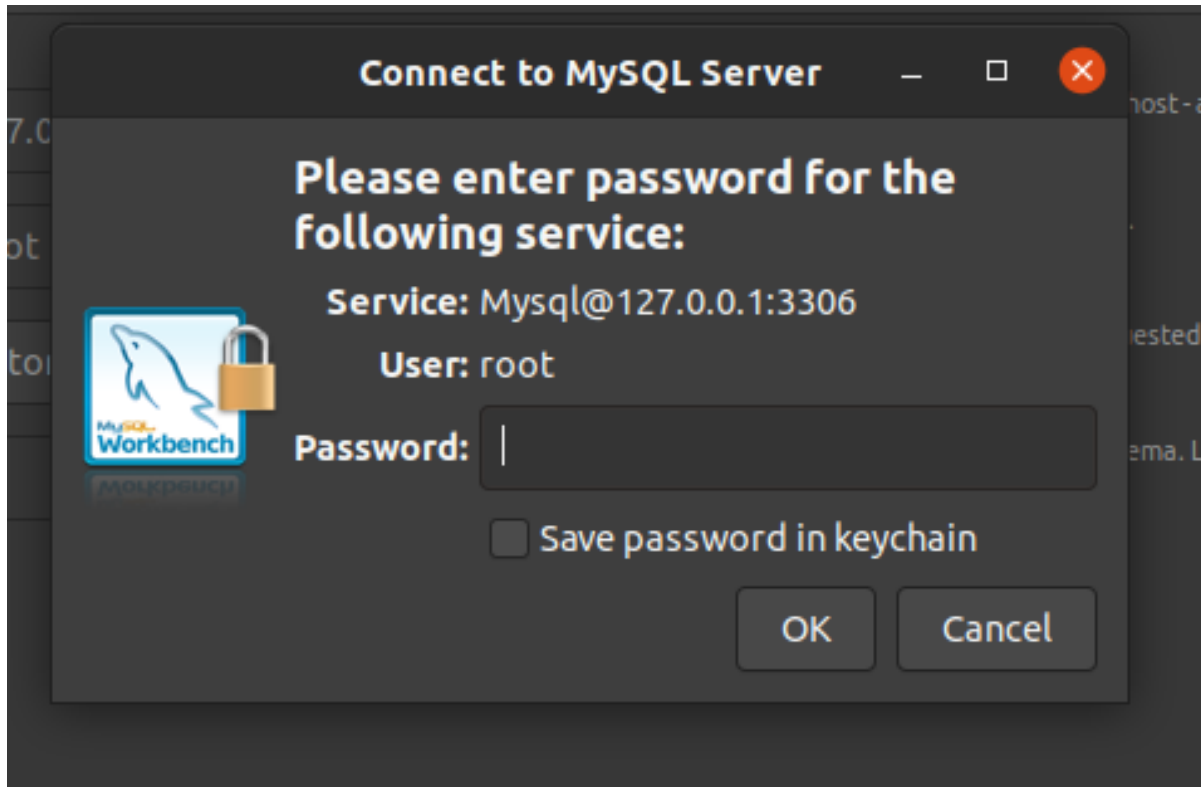
Password: Store in Keychain ... Clear The user's password. Will be requested later if it's not set.

Default Schema: The schema to use as default schema. Leave blank to select it later.

Configure Server Management... **Test Connection** Cancel OK

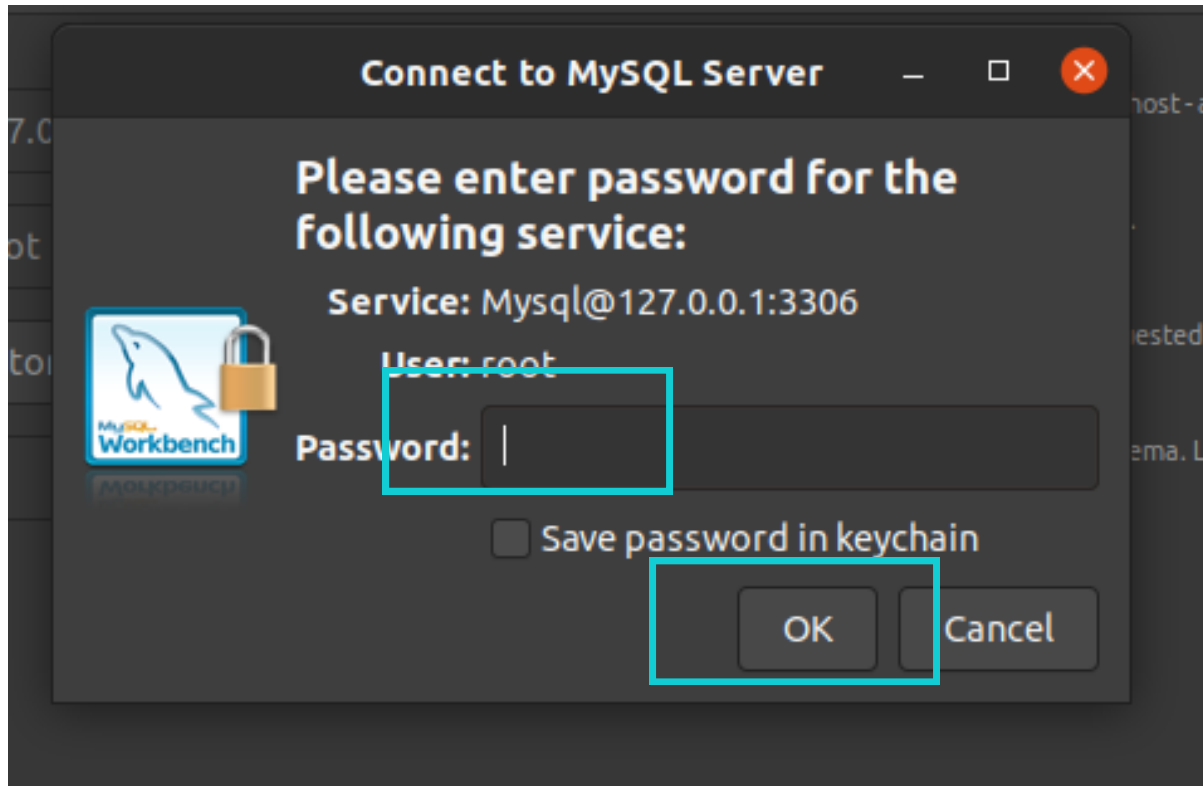
Step 7

If everything is OK, you will receive password prompt. If there is no password prompt, your default access is without password.



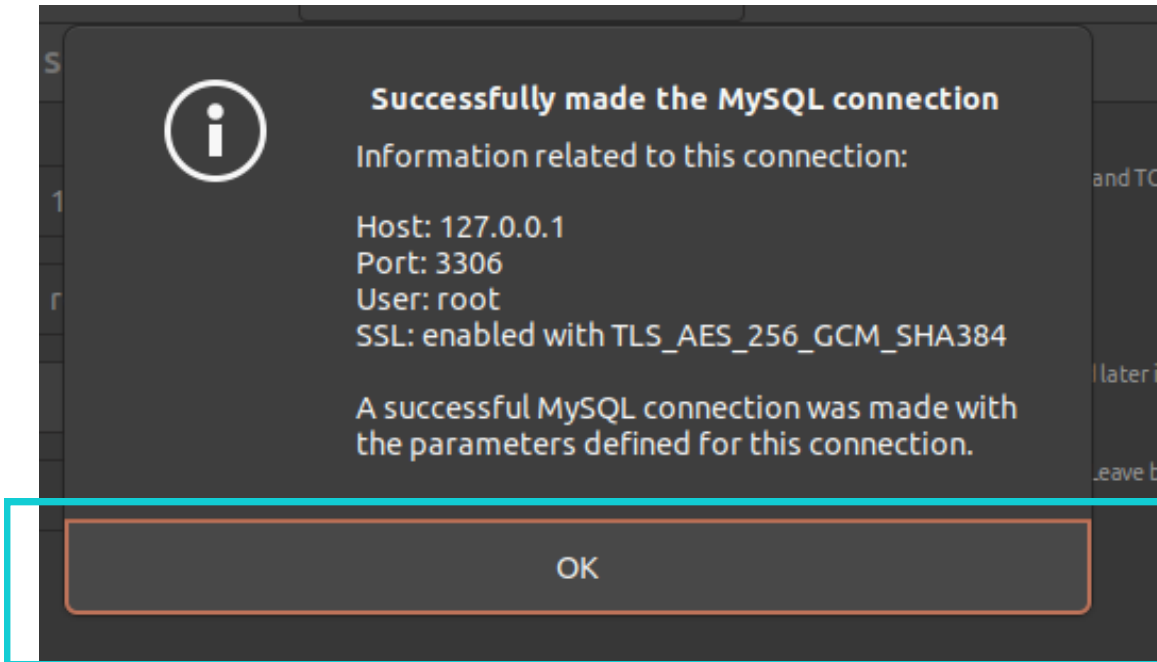
Step 8

Input your **password**. Click **OK**.



Step 9

You should receive **confirmation**. Click **OK**.



Step 10

Click 'OK', this will save connection.

Setup New Connection

Connection Name: Type a name for the connection

Connection Method: Standard (TCP/IP) ▼ Method to use to connect to the RDBMS

Parameters | SSL | Advanced

Hostname: Port: Name or IP address of the server host - and TCP/IP port.

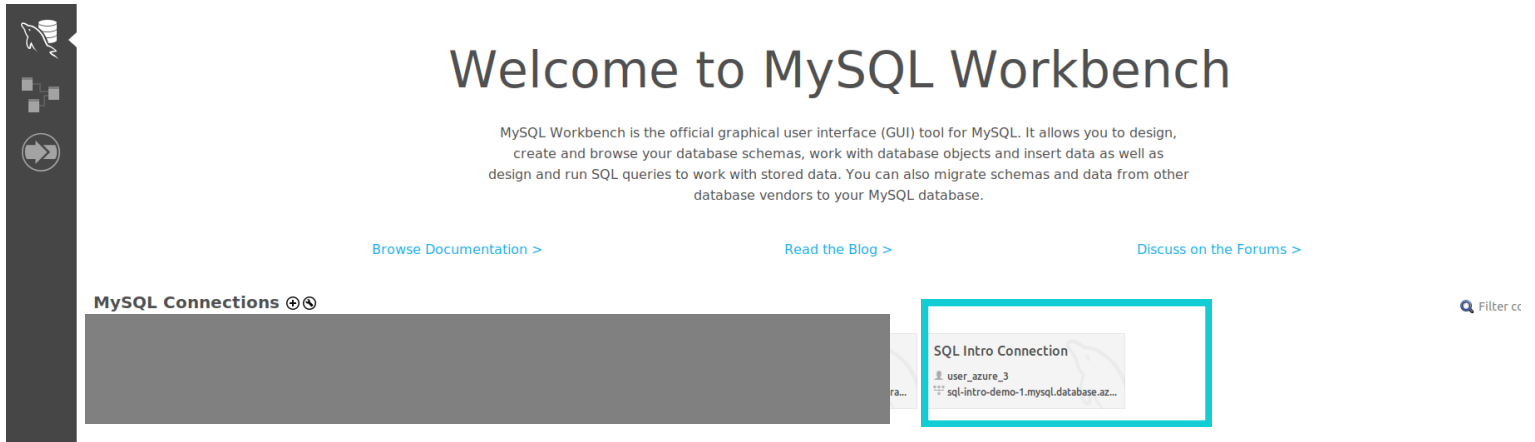
Username: Name of the user to connect with.

Password: The user's password. Will be requested later if it's not set.

Default Schema: The schema to use as default schema. Leave blank to select it later.

Step 11

Now **double click** on created connection.



Welcome to MySQL Workbench

MySQL Workbench is the official graphical user interface (GUI) tool for MySQL. It allows you to design, create and browse your database schemas, work with database objects and insert data as well as design and run SQL queries to work with stored data. You can also migrate schemas and data from other database vendors to your MySQL database.

[Browse Documentation >](#) [Read the Blog >](#) [Discuss on the Forums >](#)

MySQL Connections ⓘ ⓘ

SQL Intro Connection

user_azure_3

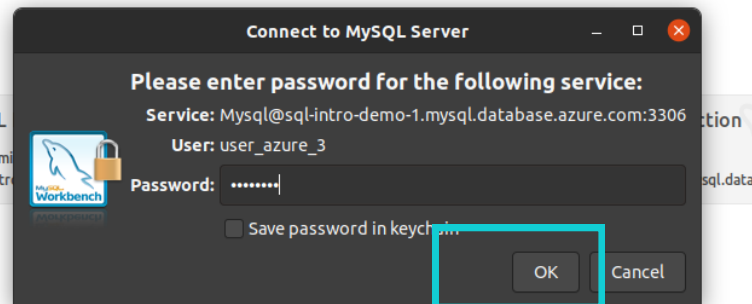
sql-intro-demo-1.mysql.database.azure...

Filter cc

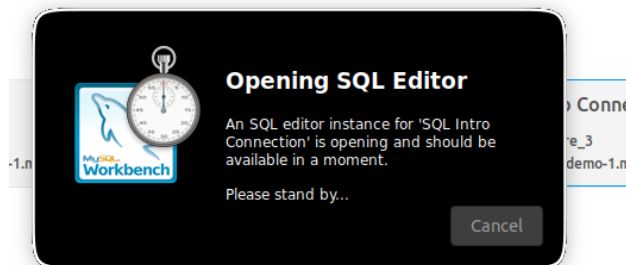
Step 12

Enter your password and click 'OK'.

[Read the Blog >](#)



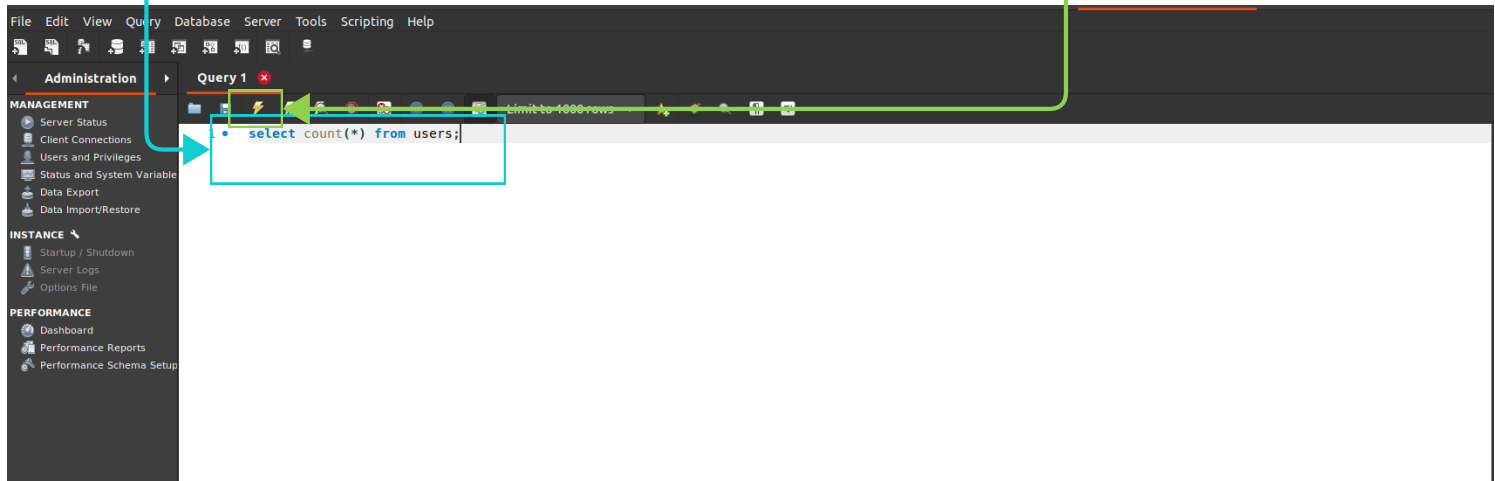
[Read the Blog >](#)



Step 16

You have database opened. Now *write* following and click on '*run*' button:

```
select count(*) from users;
```



Step 17

Make sure you see both **result of execution (1)** and **status code (2)**.

The screenshot displays the SQL Server Enterprise Manager interface. The central pane shows a query window with the SQL statement: `1 • select count(*) from users;`. Below the query window, a small table displays the result of the query:

#	count(*)
1000	

A yellow box labeled '2' highlights this result table.

At the bottom of the interface, the 'Result 1' tab is active, showing the execution details in a table:

#	Time	Action	Message	Duration / Fetch
1	00:41:02	select count(*) from users LIMIT 0, 1000	1 row(s) returned	0.0096 sec / 0.0000...

A yellow box labeled '1' highlights this execution details table.

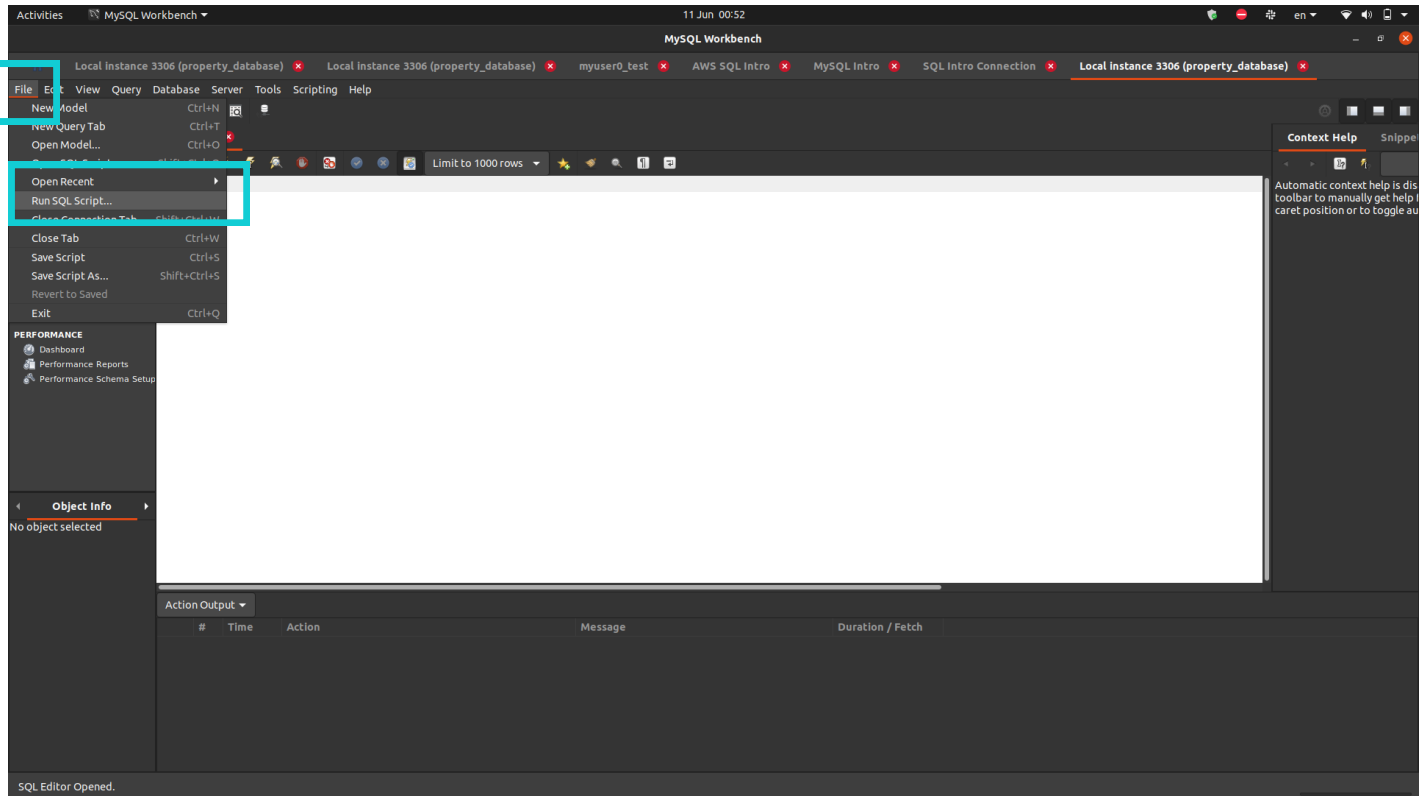
The status bar at the bottom indicates 'Query Completed'.

You are done and ready to work!

Step 13

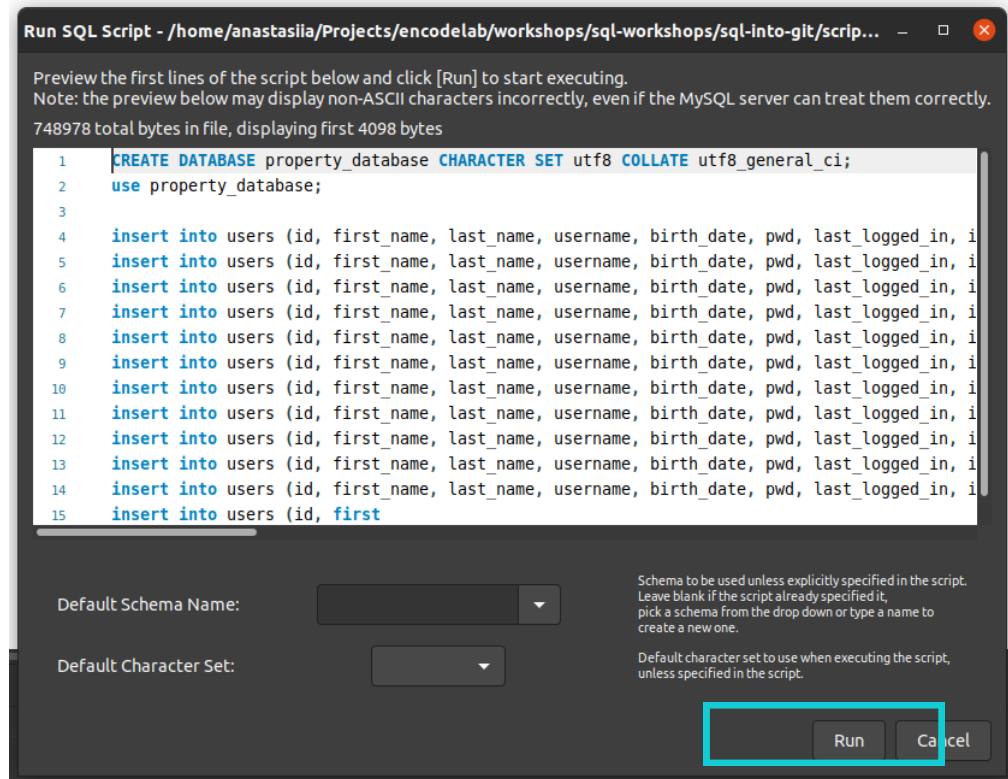
Download SQL Script from <https://github.com/anastasiya-solodkaya/sql-intro/blob/main/scripts/standalone.sql>

Click **'File' > "Run SQL Script"**



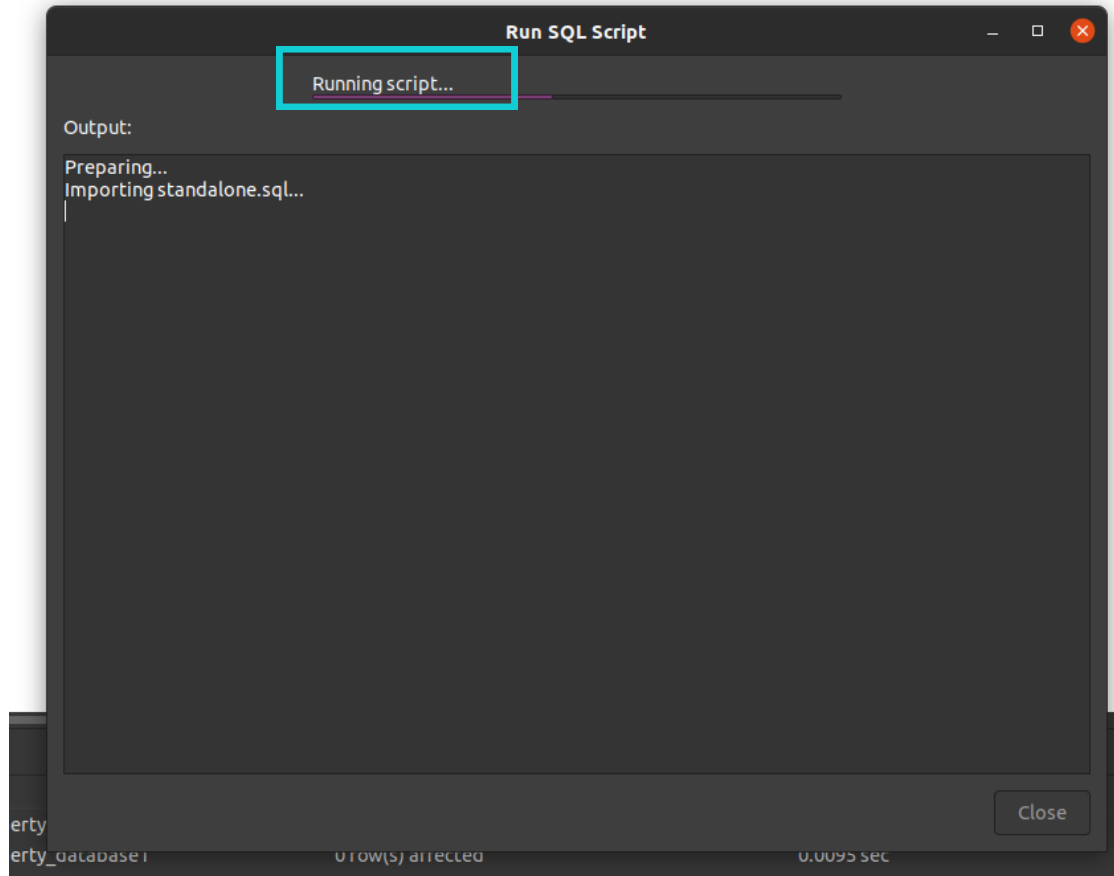
Step 14

Observe script and click **'Run'**.



Step 15

Script should start running and you will see messages:



Step 15

Once script finished, you will see corresponding message. now you can click 'close'.

