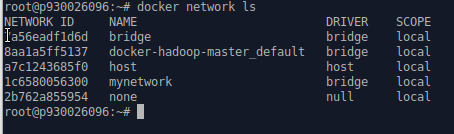
**Bonus build a docker image from scratch for a web**

****

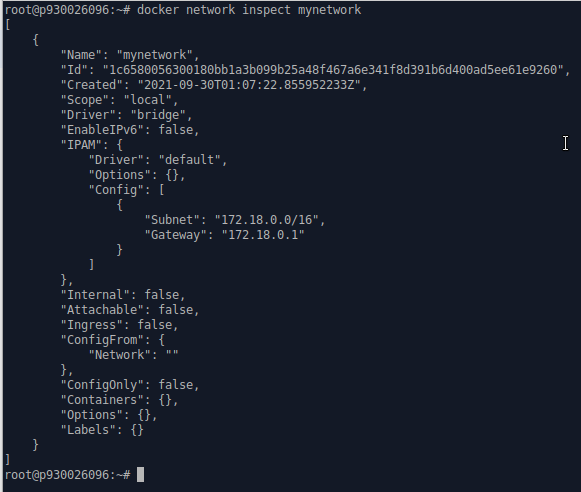
**Create a virtual network by docker**

****

****

**list the network information**

****

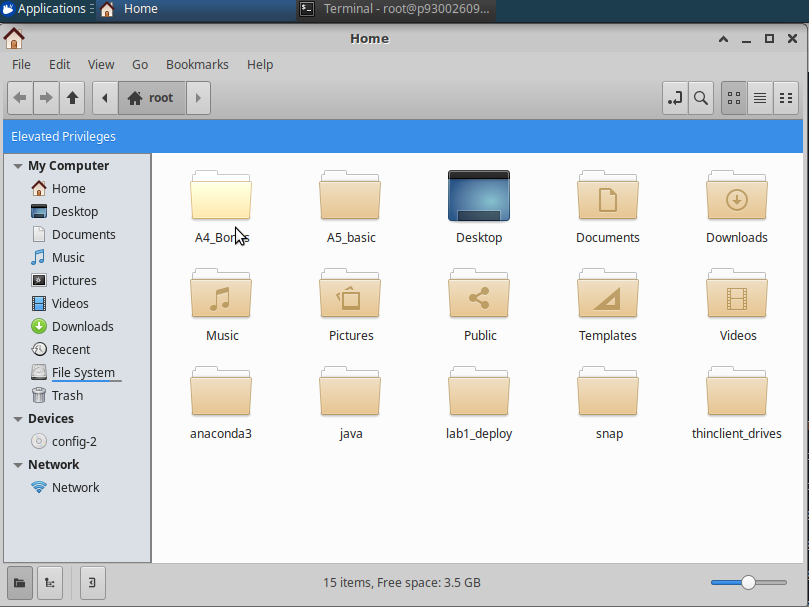
****

**Inspect mynetwork that you just created**

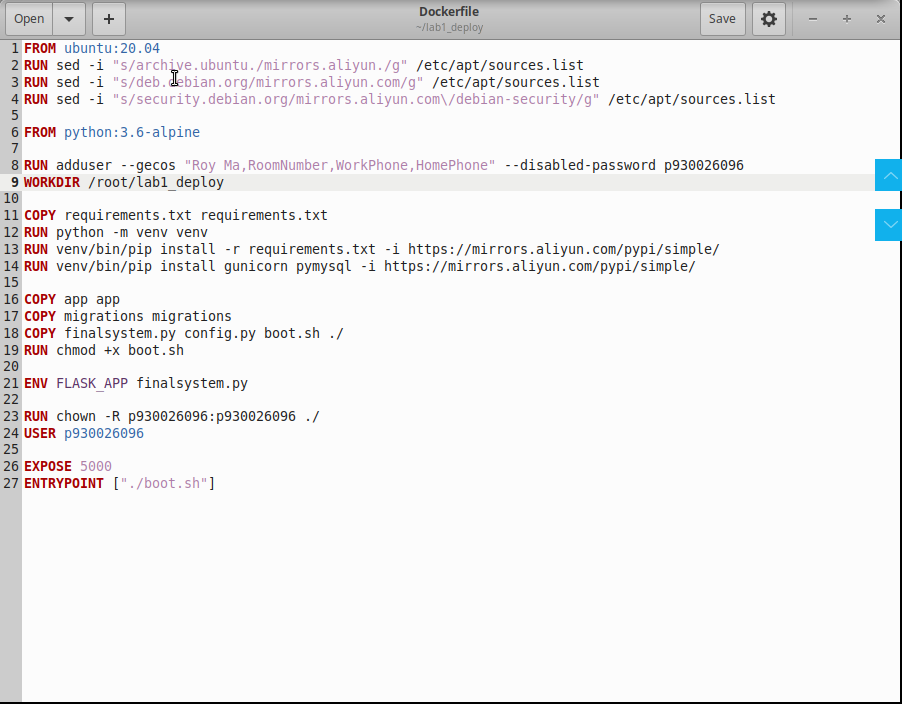
**Text

Description automatically generated**

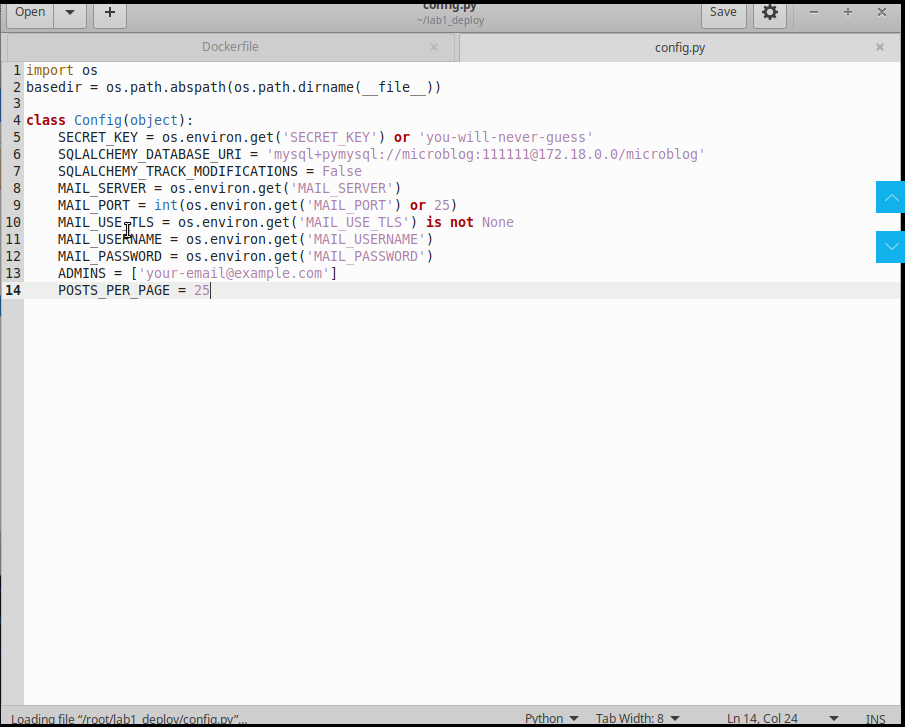
**Start a MySQL database by connecting to the virtual network, mapping the port 3306, setting the root password, and set a user and its password. Finally, state the MySQL version.**

****

**Download the configure file under the root directory**

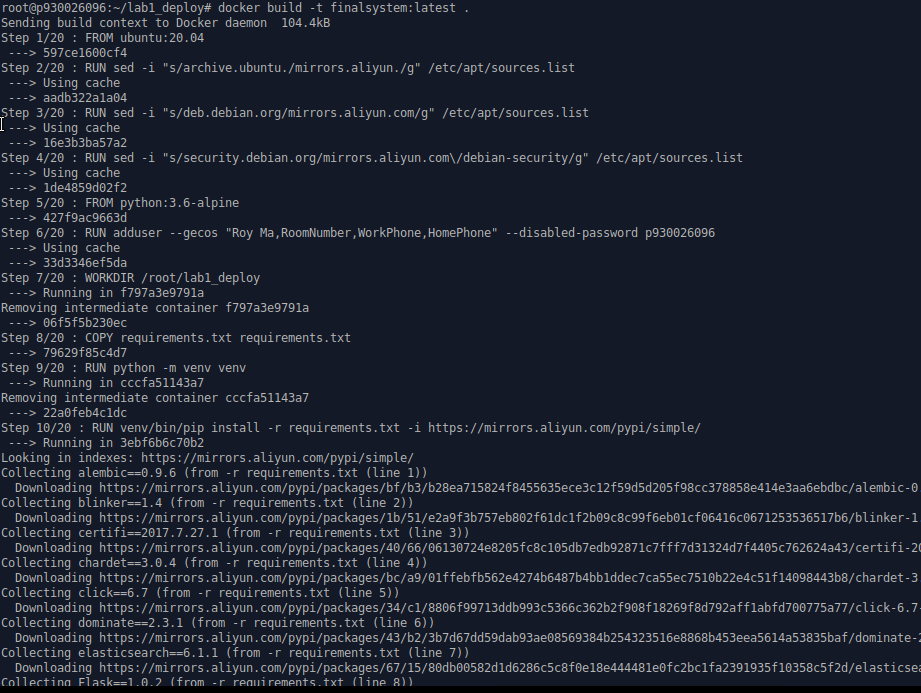
****

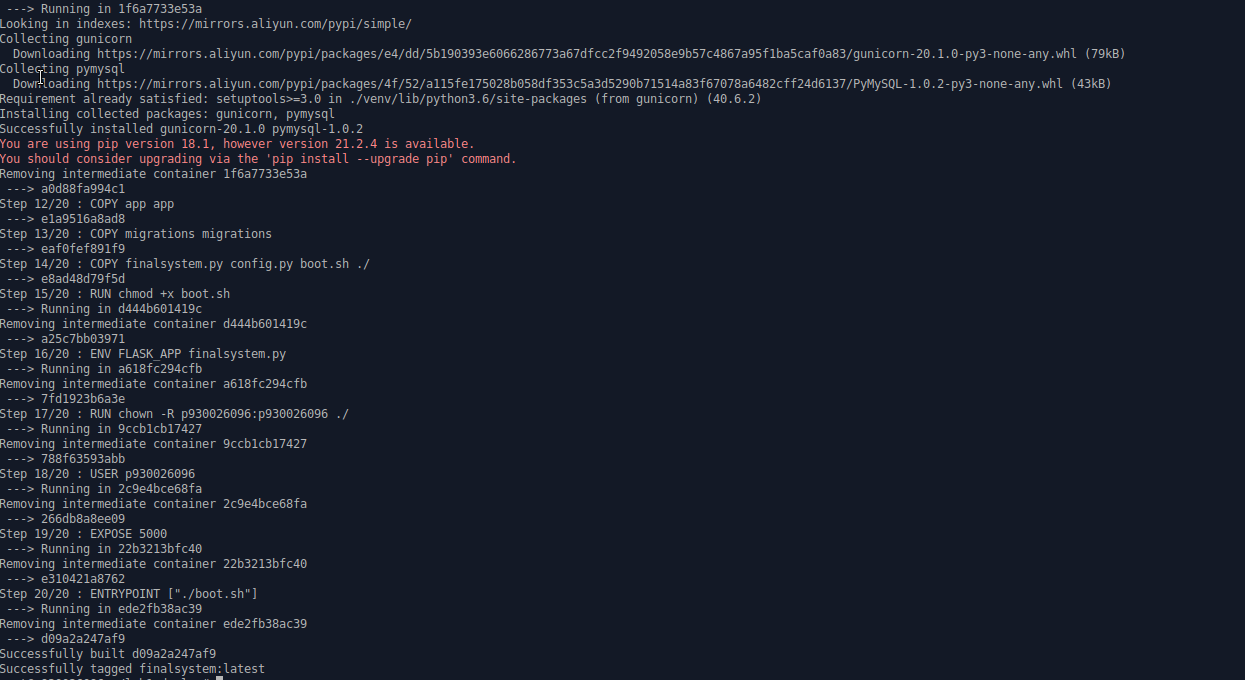
**Modify the Dockerfile.**

****

**Modify the config.py file.**

****

****

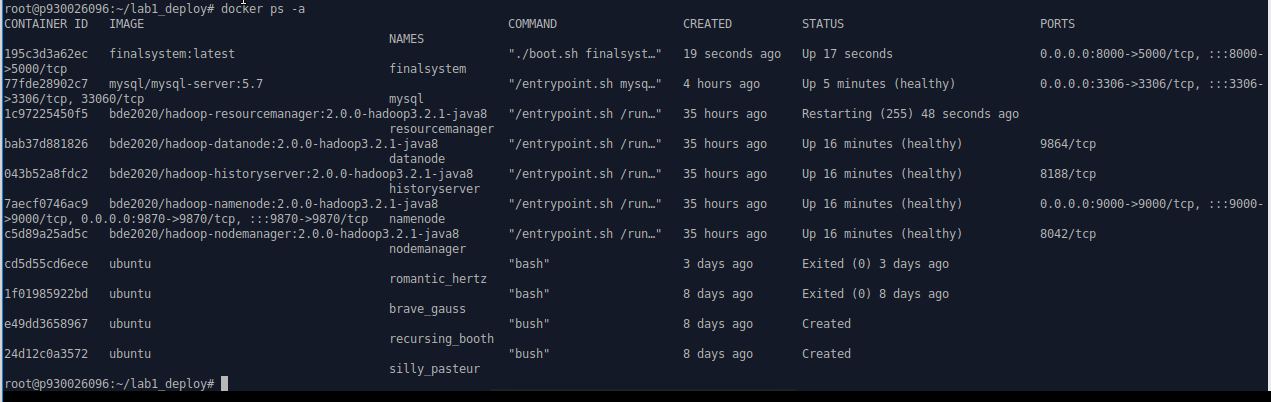
****

**Enter the directory that contains all the configure files. And build a container for web server.**

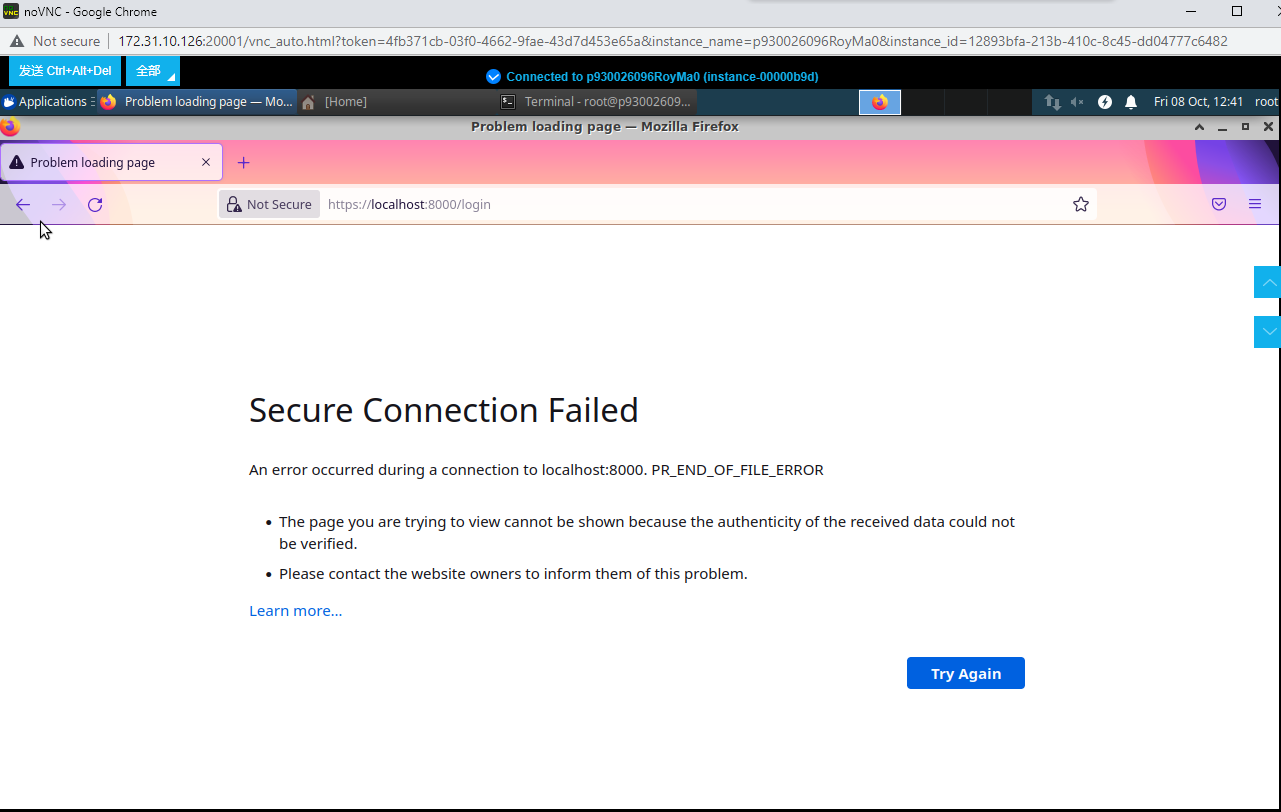
****

**Start the web server.**

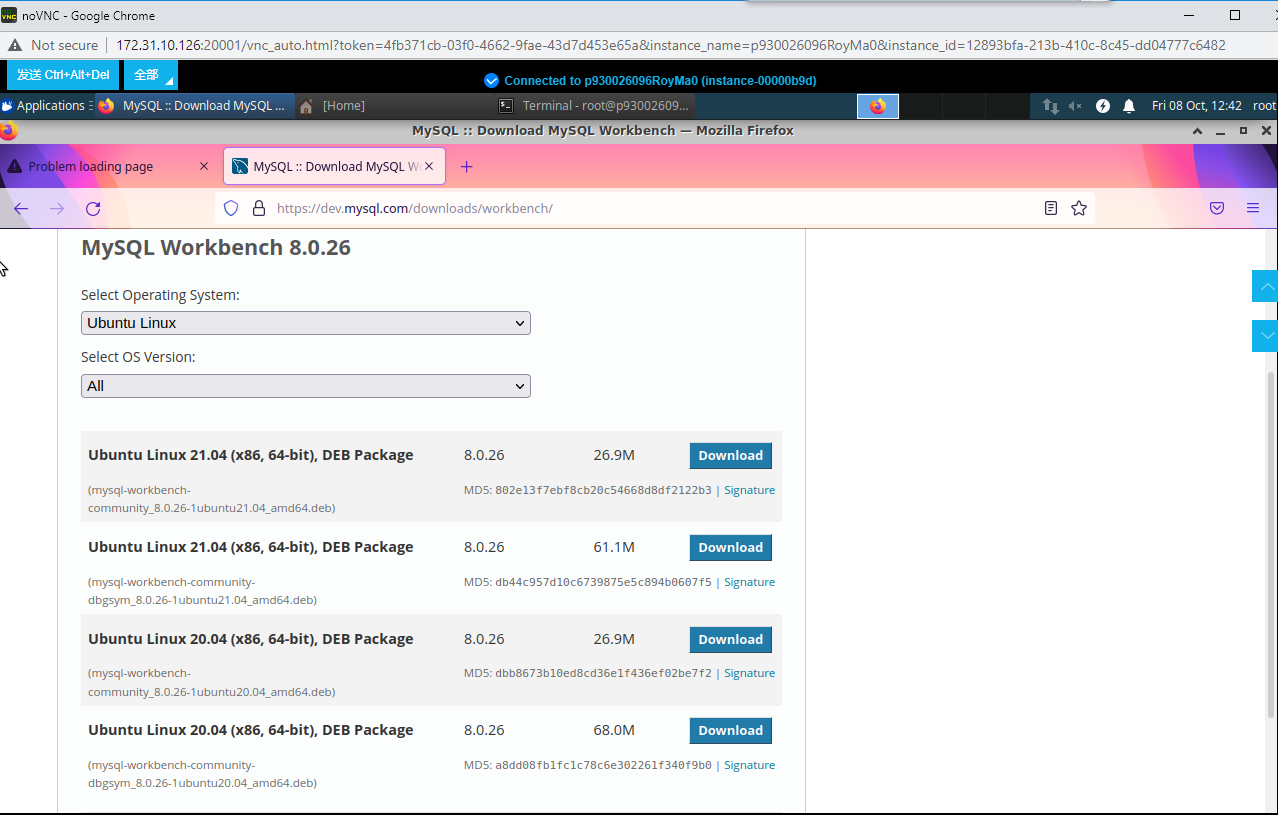
****

****

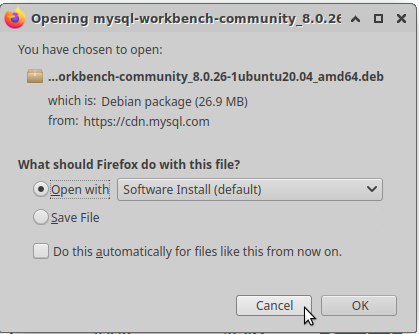
**MySQL and web server are both on.**

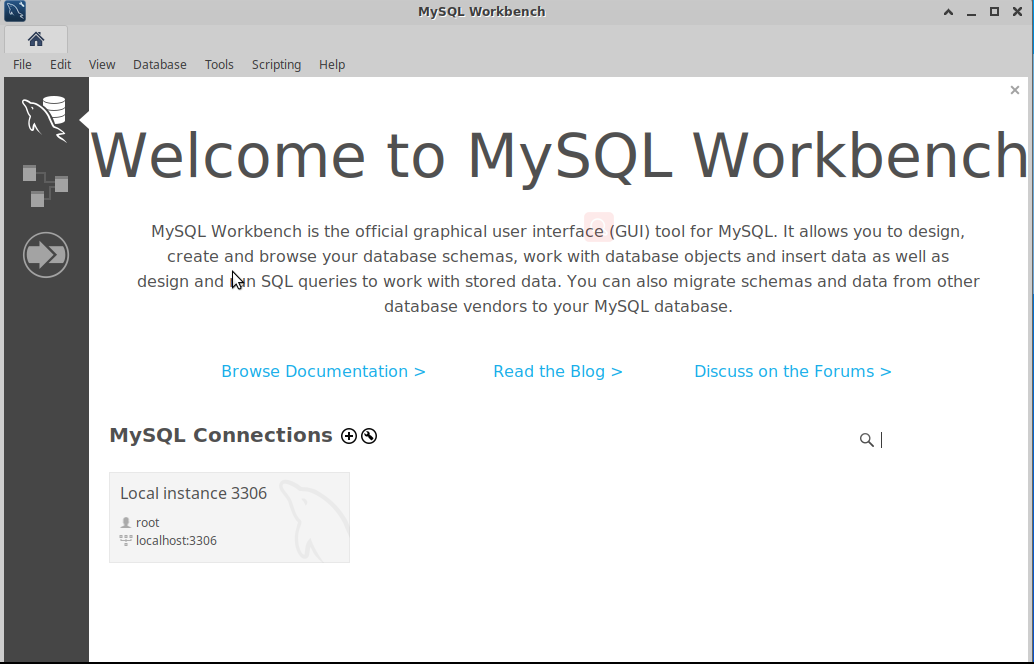
****

**However, due to some problems, my webpage failed to open.**

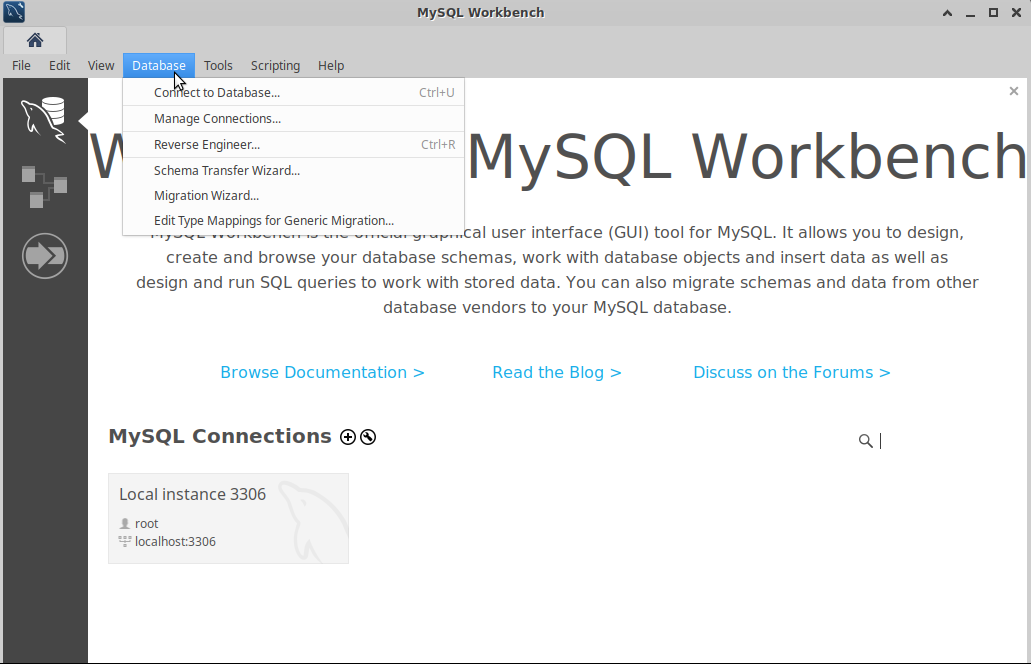
****

**Download MySQL Workbench for Linux in official platform.**

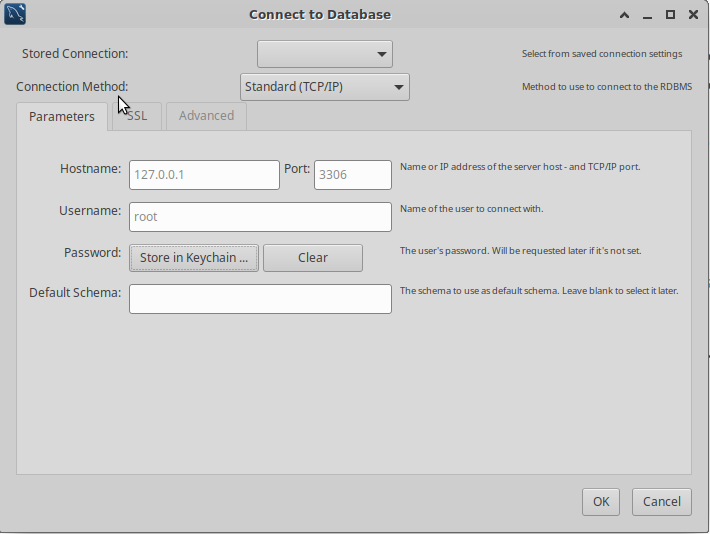
****

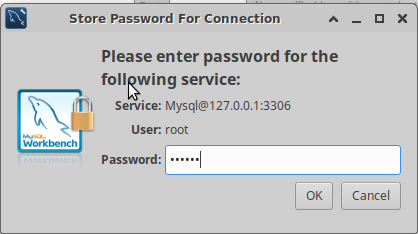
****

**Download Workbench successfully.**

****

**Connect to Database(microblog)**

****

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**Login use username and password.**