

HOW TO DEPLOY THE DATABASE

(for Linux Users)

Installation of MySQL Server.

1. Ensure that your computer is connected to the internet.
2. Start your terminal
3. At the prompt type(sudo apt-get install mysql-server-5.0)
4. You will prompted to enter your root password
5. Set your MySQL login password when prompted to so by the setup.

Deploying Nyumbani database

1. Ensure that your MySQL Server installation is complete without any errors.
2. Start your terminal
3. Navigate to where Nyumbani database file is located.
4. Then use this command (**mysql -h hostname -u mysqlusername -p < databasename.sql**)
5. Enter your MySql password that you set while doing the installation
6. If successful, then you are good to go. The database will be created together with all the tables that it contains.

Dumping the database

1. Navigate to where the database file is located
2. Use the command (**mysqldump -h hostname -u mysqlusername -p > databasename.sql**)
3. Enter MySQL password when prompted to do so
4. Move to your working directory and you should see your database dumped there.