

Steps to create a table in the backend in our java lab

step 1: type **mysql -u root** in the terminal and a mysql>prompt will appear

step 2: use the sql command **create database my_db** to create the database with the user defined name my_db

step 3: type the command **use my_db** to enter into the newly created database

step 4: create required table using create table command and populate the table with insert into table command

in the front end use

```
Class.forName("com.mysql.jdbc.Driver").newInstance();
```

```
Connection con = DriverManager.getConnection("jdbc:mysql:///my_db","root", null);
```