MySql Database Query

- First, we need to log in to MySQL server workbench using username and password. "root" will be password and username.
- Then we need to create database named "jobboard" and set it as default schema So any table which we execute use this database by default. We can make new database using below command.

Create database jobboard

- First of all, we need to create tables. For that just use following commands.

```
create table `jobboard`.`job`(
`id` varchar(40) DEFAULT NULL,
`category` varchar(70) DEFAULT NULL,
`companyname` varchar(90) DEFAULT NULL,
`jobtype` varchar(60) DEFAULT NULL,
`jobposition` varchar(60) DEFAULT NULL,
`salary` int(30) DEFAULT NULL,
`jobdescription` varchar(6000) DEFAULT NULL,
`experiencelevel` varchar(60) DEFAULT NULL,
`state` varchar(30) DEFAULT NULL
);
```

```sql
create table `jobboard`.`joborders`(
        `OrderId` varchar(40) DEFAULT NULL,
    `companyname` varchar(40) DEFAULT NULL,
    `username` varchar(40) DEFAULT NULL,
    `salary` int(11) DEFAULT NULL,
    `jobid` varchar(20) default NULL,
    `AddressDate` date DEFAULT NULL,
    `jobtype` varchar(30) DEFAULT NULL,
    `jobposition` varchar(30) DEFAULT NULL,
    `state` varchar(30) DEFAULT NULL

);

create table profile
(username varchar(30),
 firstname varchar(30),
 lastname varchar(30),
 education varchar(30),
 summary varchar(300),
 excompany varchar(30),
 experiod varchar(30),
 skills varchar(300),
 certifications varchar(50),
 projects varchar(300));
```

```sql
CREATE TABLE `Jobboard`.`registration` (
`username` varchar(40) DEFAULT NULL,
`password` varchar(40) DEFAULT NULL,
`firstname` varchar(40) DEFAULT NULL,
`lastname` varchar(40) DEFAULT NULL,
`gender` varchar(40) DEFAULT NULL,
`usertype` varchar(40) DEFAULT NULL
);
```

After running this command, you can see the entire table created in database. Now after running the program you can check the data in table using select * from table_name command.