

Process

Step 1: Create a database with MySQL using MySQL Workbench.

```
create database users;
```

Step 2: Create a table in the stock database using MySQL Workbench.

```
create table user(  
  id int unsigned auto_increment primary key,  
  name varchar(30),  
  password varchar(30),  
  email varchar(30));
```

Step 3: insert a few items into the database using MySQL Workbench.

```
Insert into user(name, password, email)
```

```
Values ('moss', 'moss', 'moss@gmail');
```

```
Insert into user(name, password, email)
```

```
Values ('rodger', 'rodger', 'rod@rod.com');
```

Step 4: Inside of eclipse input your MySQL user name and password in the 'application.properties' file in 'src/main/resources' on lines 5 and 6.

Step 5: Right click the project folder in the 'project folder' and select 'run as'. In the drop-down menu select 'maven build...'. [DO NOT SELECT 'maven build' **SELECT 'maven build...'**]

Step 6: In the pop up there is a 'goals' text field, input 'spring-boot:run' and click 'run'.

Alternately: Right click the project folder in the 'project folder' and select 'run as'. In the drop-down menu select 'java application'. Be sure to be in the main method

```
'UserManagerApplication.java'
```

LINK: localhost:8090/