

Group Project

Mysql Database Setup

open your mysql database server

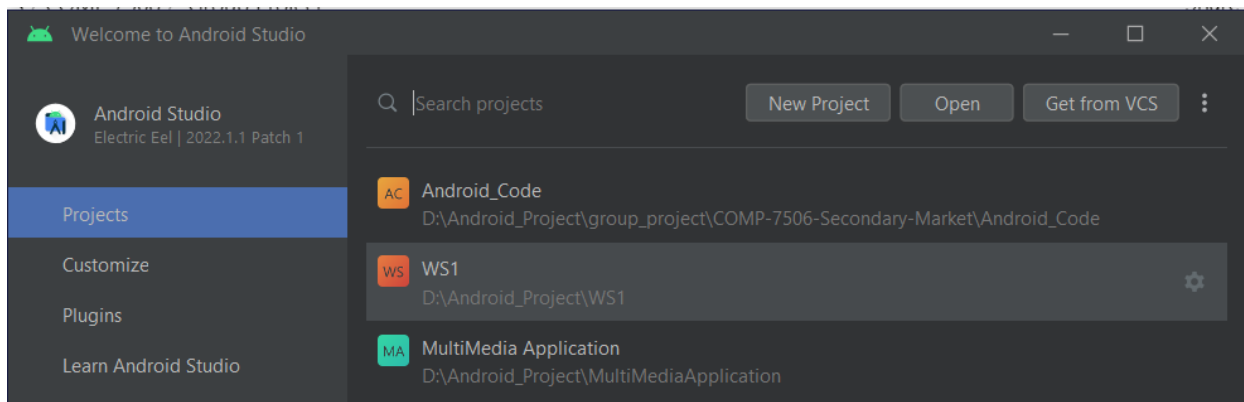
```
cd Database  
mysql -u root -p
```

Enter the password for your mysql server

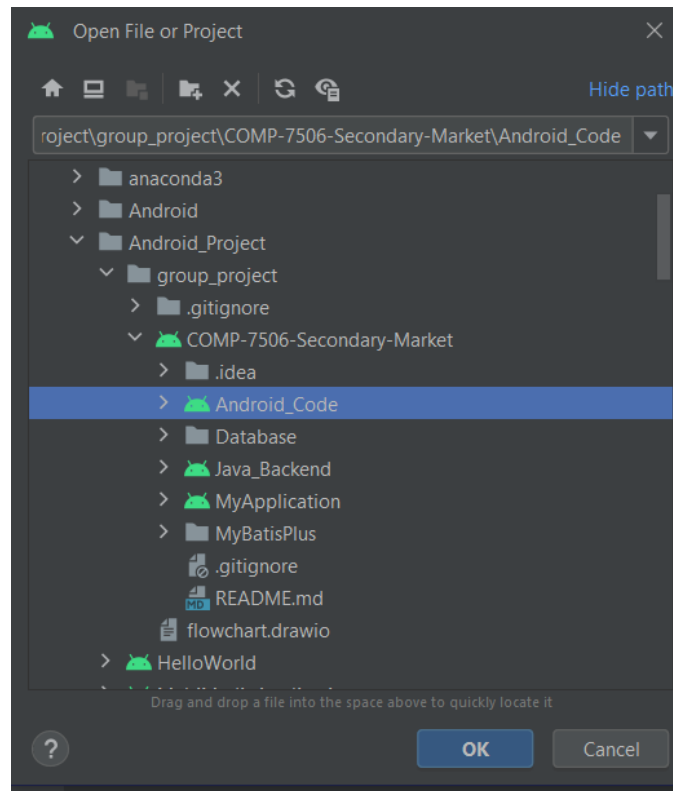
```
create database comp_7506;  
use database comp_7506;  
source bought_items.sql;  
source items.sql;  
source user.sql;
```

Now you have successfully loaded all database

Open Android Code

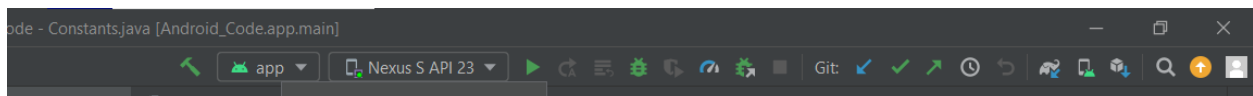


click open, and find the downloaded source code file



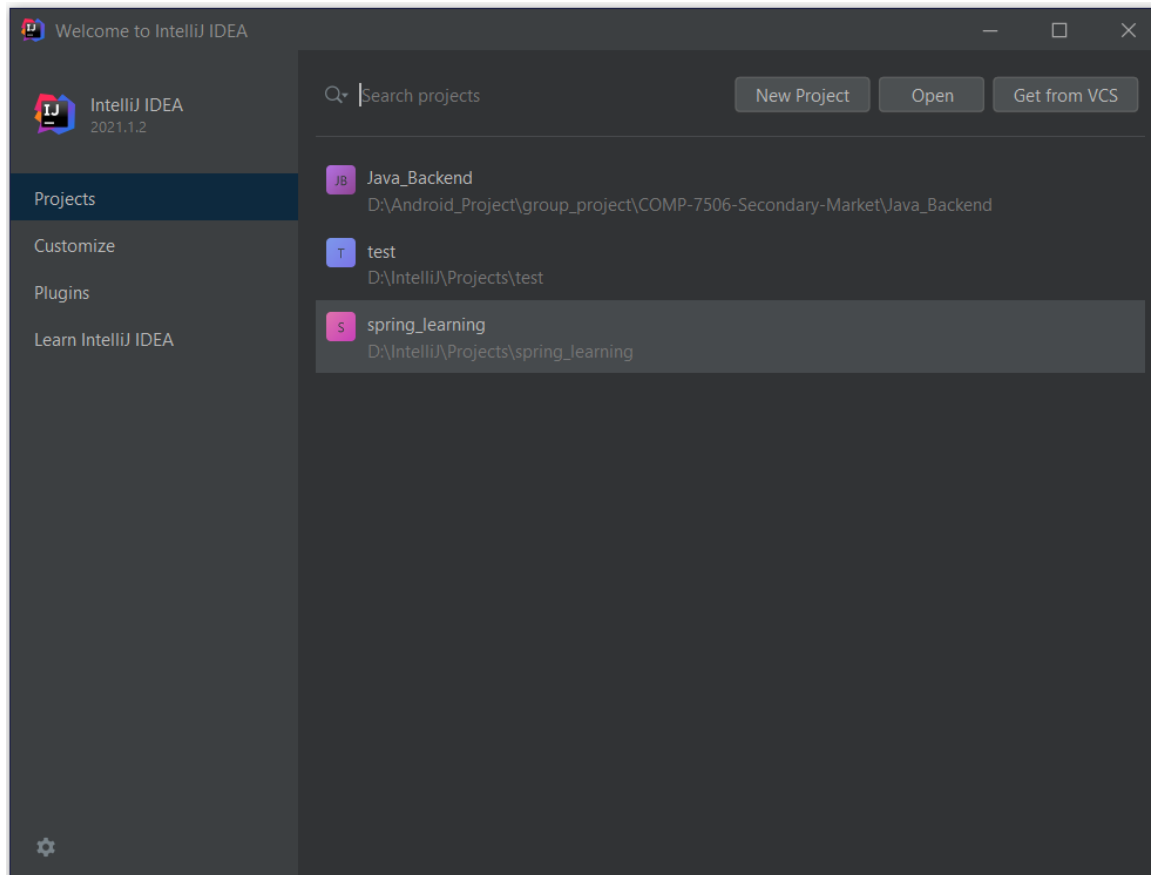
click on `Android_Code`, and hit OK.

Then start your AVD and you should see a play button on the top. Simply click on the play button, and the application should be started.

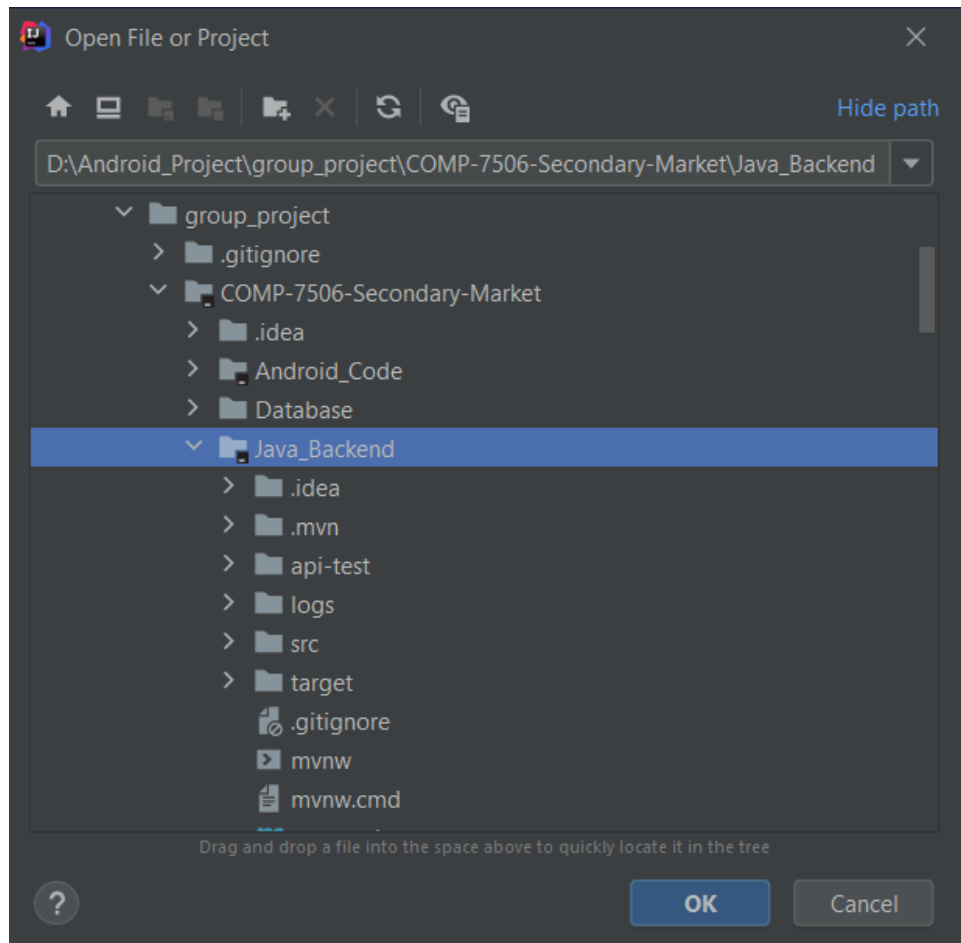


Java Backend Configure

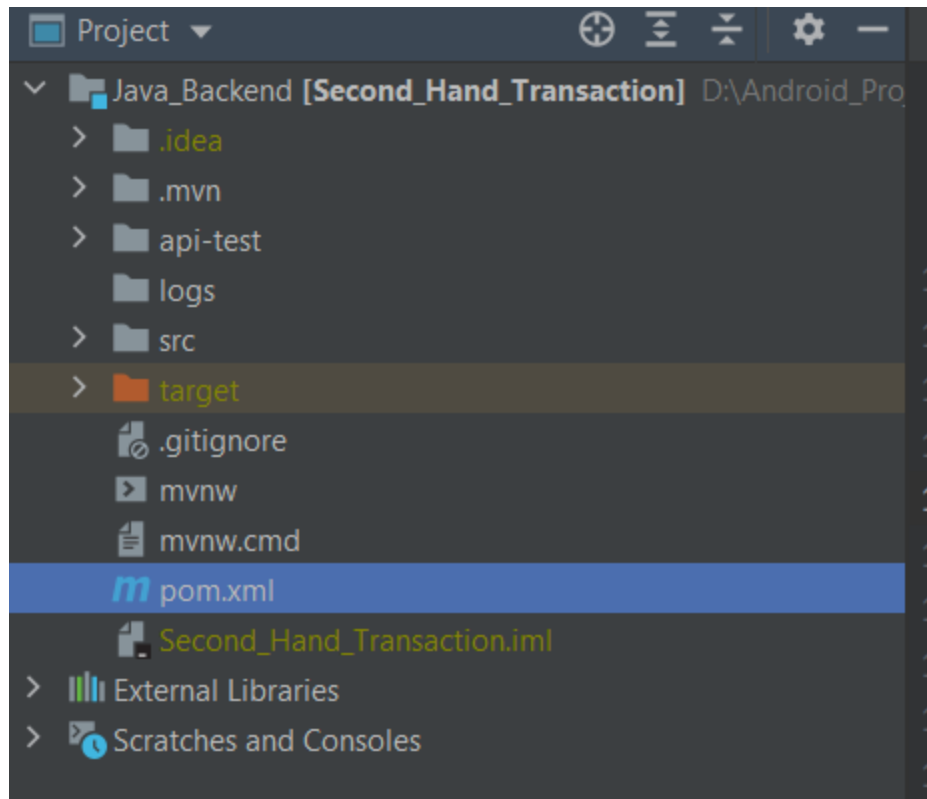
First, open IntelliJ on your machine. If you have not, you can consider download one: <https://www.jetbrains.com/idea/download/#section=windows>.



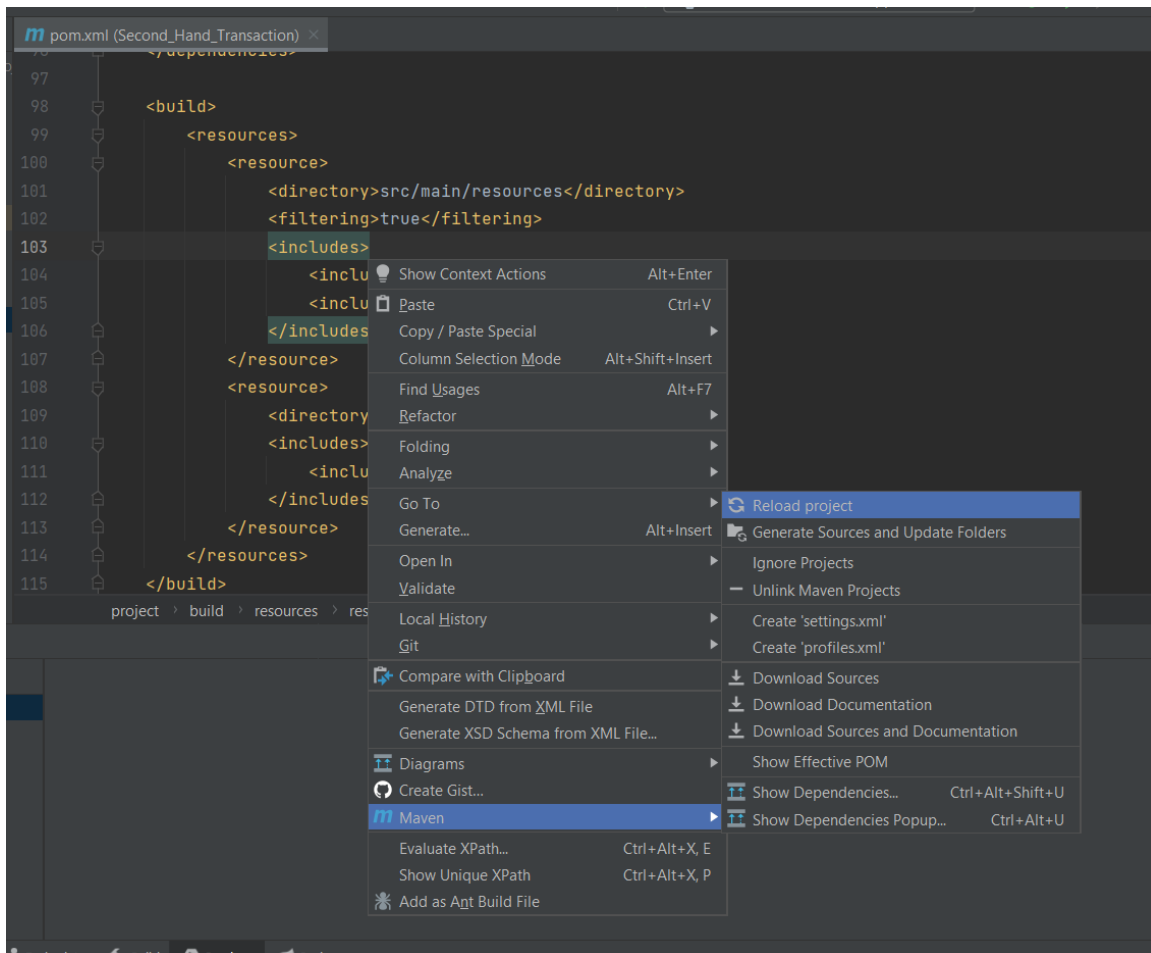
Click open, and find Java_Backend folder. Click OK.



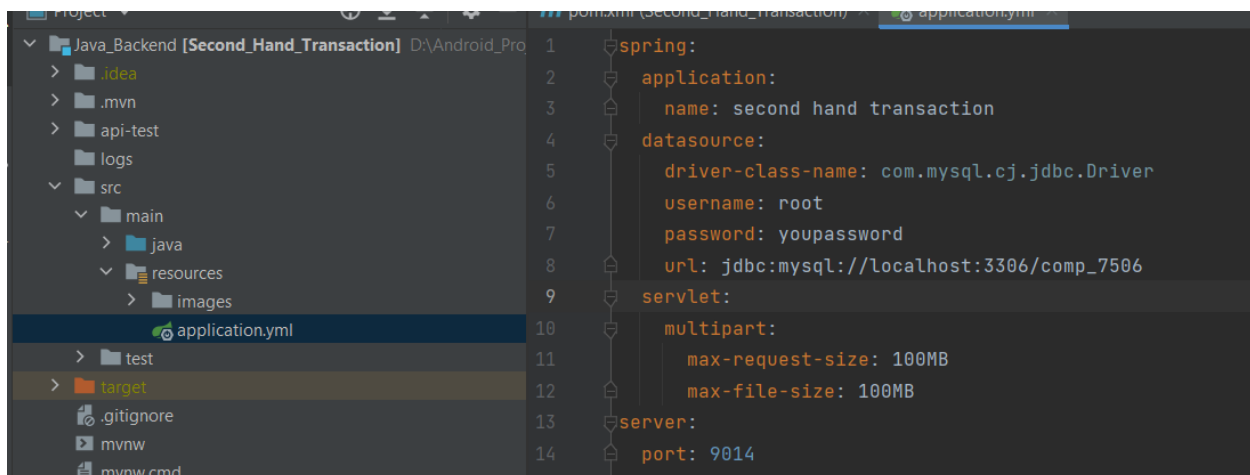
Go to pom.xml under Java_Backend folder.



Right click in pom.xml → Maven → left click Reload project



Go to `src/main/resources/application.yml`, configure your database under `datasource`.



Go to `src/main/java/com/transaction` and you should see 2 green arrows next to `application`. Click on any of them to start the application. Backend server will run in

localhost:9014

