### **Git Repository Address:**

https://github.com/zc87-Leo/Fetch-Rewards-Coding-Exercise.git

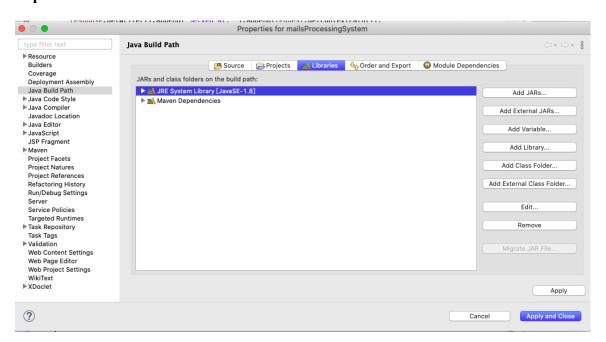
Mail Processing System is a Maven project, and it run on Tomcat.

## How to run this project?

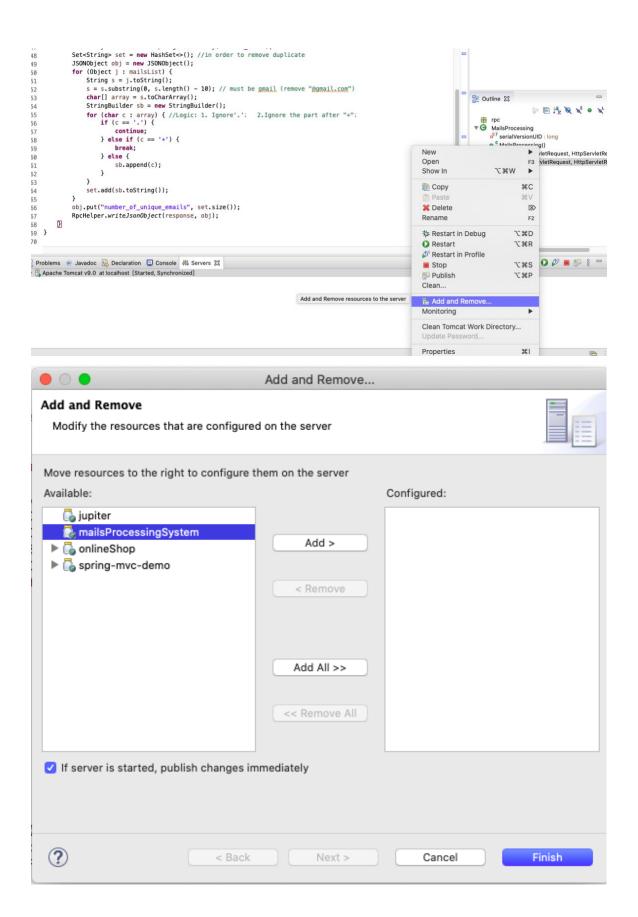
### Step 1:

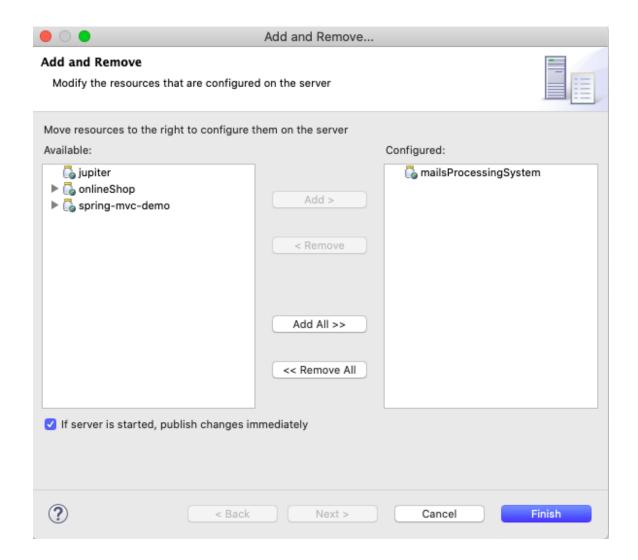
When you download successfully and import it into your IDE (I used Eclipse here), you also need to configure a tomcat server.

# Step 2: You need to ensure that your excution environment is JAVASE-1.8. It is very important!



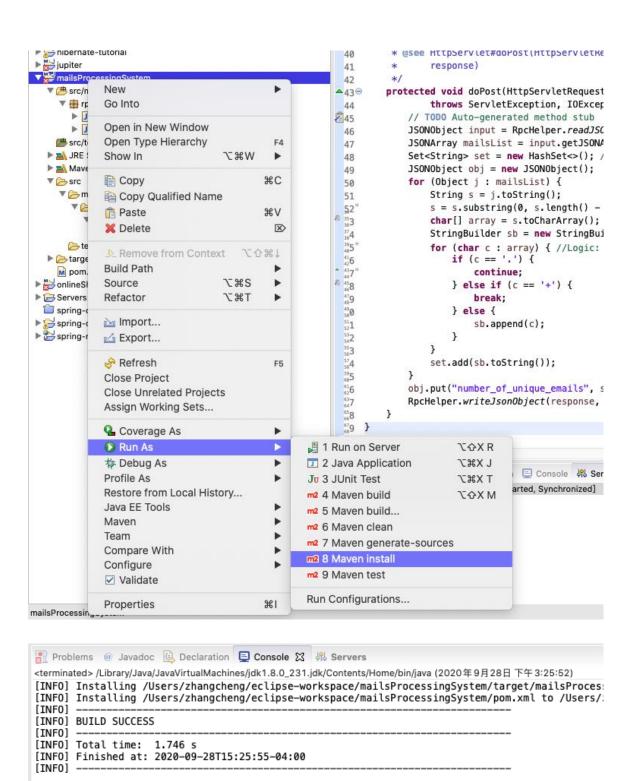
Step 3:
Add this project on your Tomcat Server.

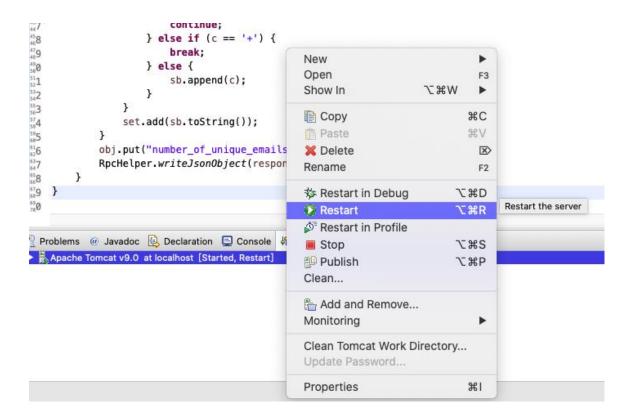




Step 4:

Execute maven install, and after the build success is displayed in the console, restart the tomcat server.





#### Step 5:

### Open your **Postman**:

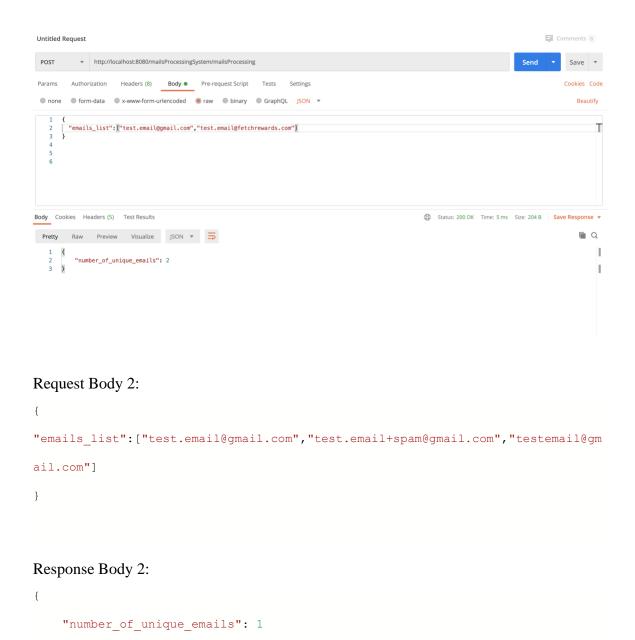


Use POST method: http://localhost:8080/mailsProcessingSystem/mailsProcessing

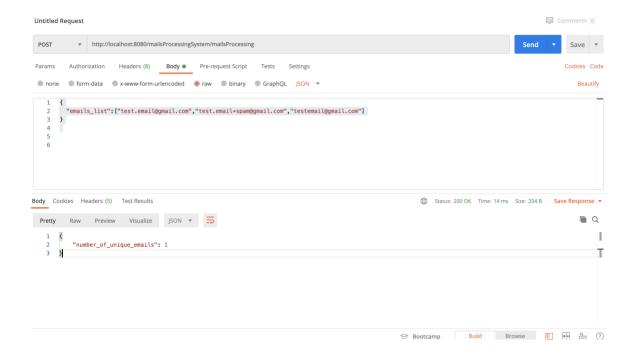
### Test:

}

```
Request Body 1:
{
    "emails_list":["test.email@gmail.com","test.email@fetchrewards.com"]
}
Response Body 1:
{
    "number of unique emails": 2
```



}



Thanks for reading, have a nice day 😊 !