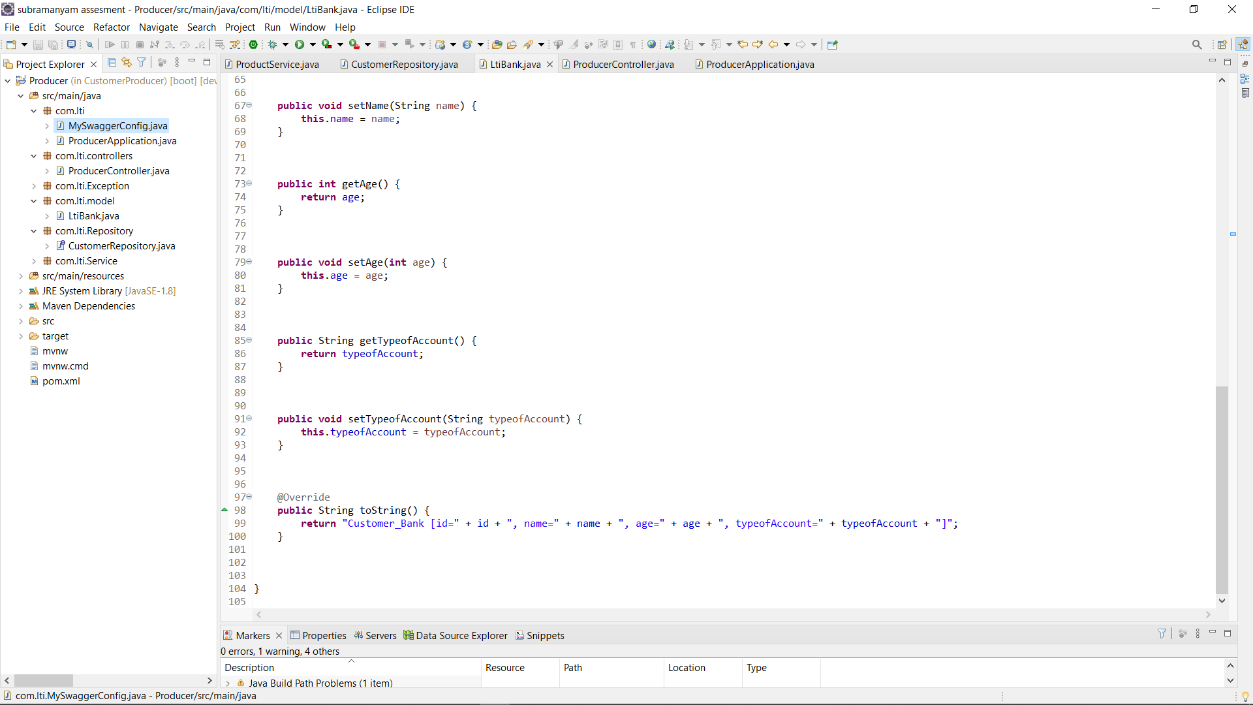
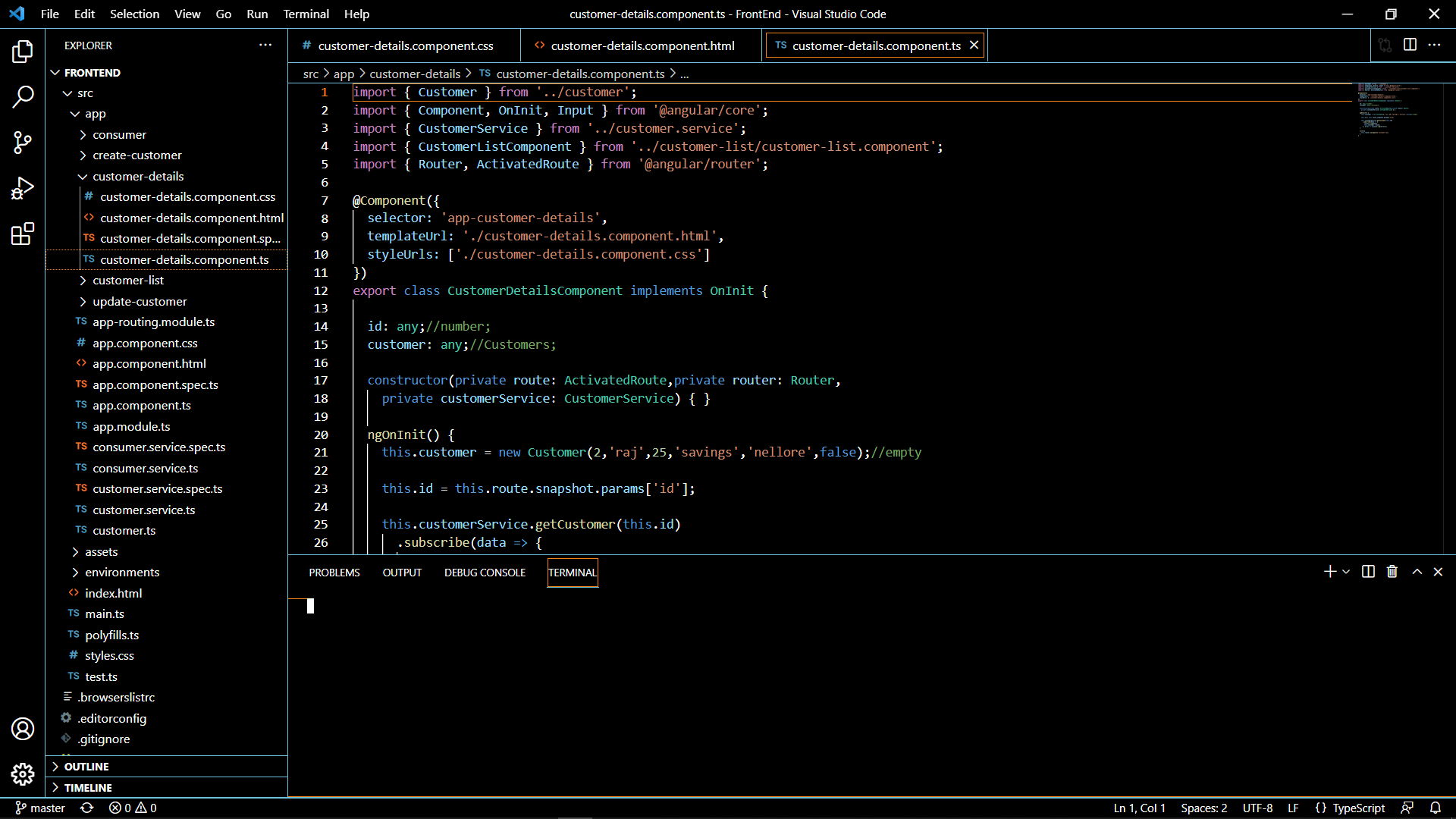
Week 4 Final Assignment

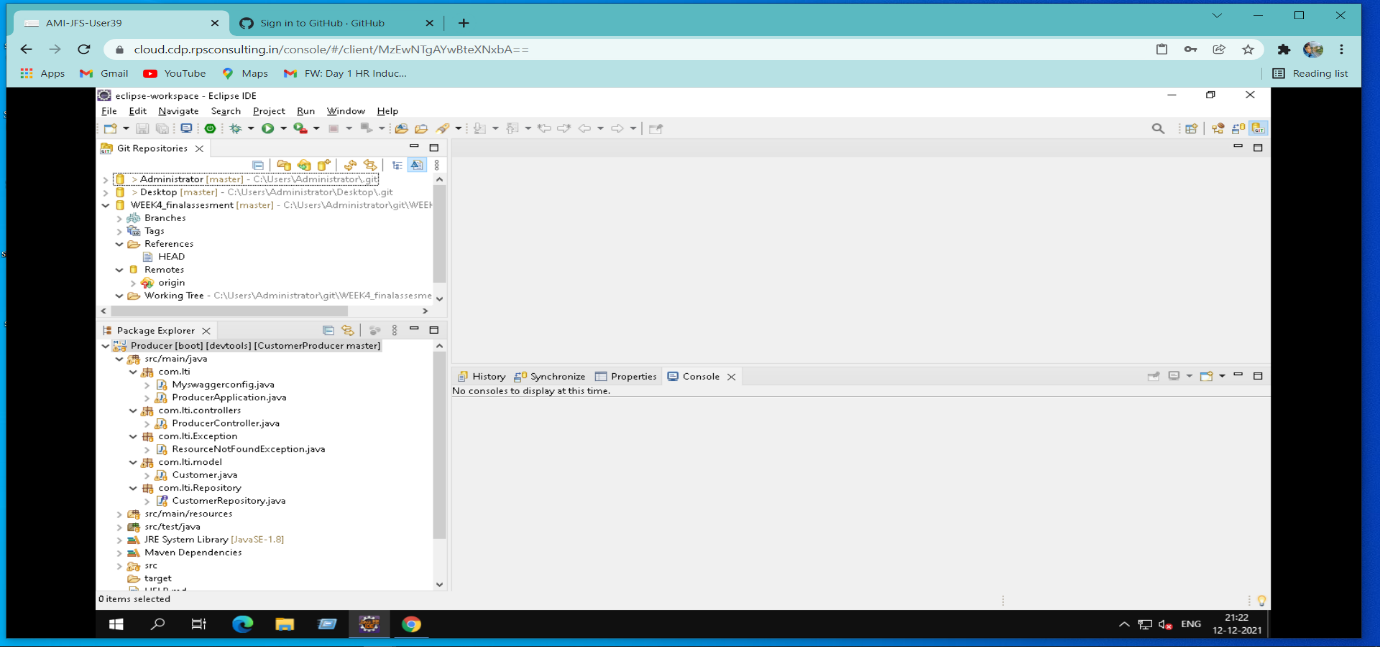
Backend code: <https://github.com/subbuc7/finalassesment.git>

Backend code:

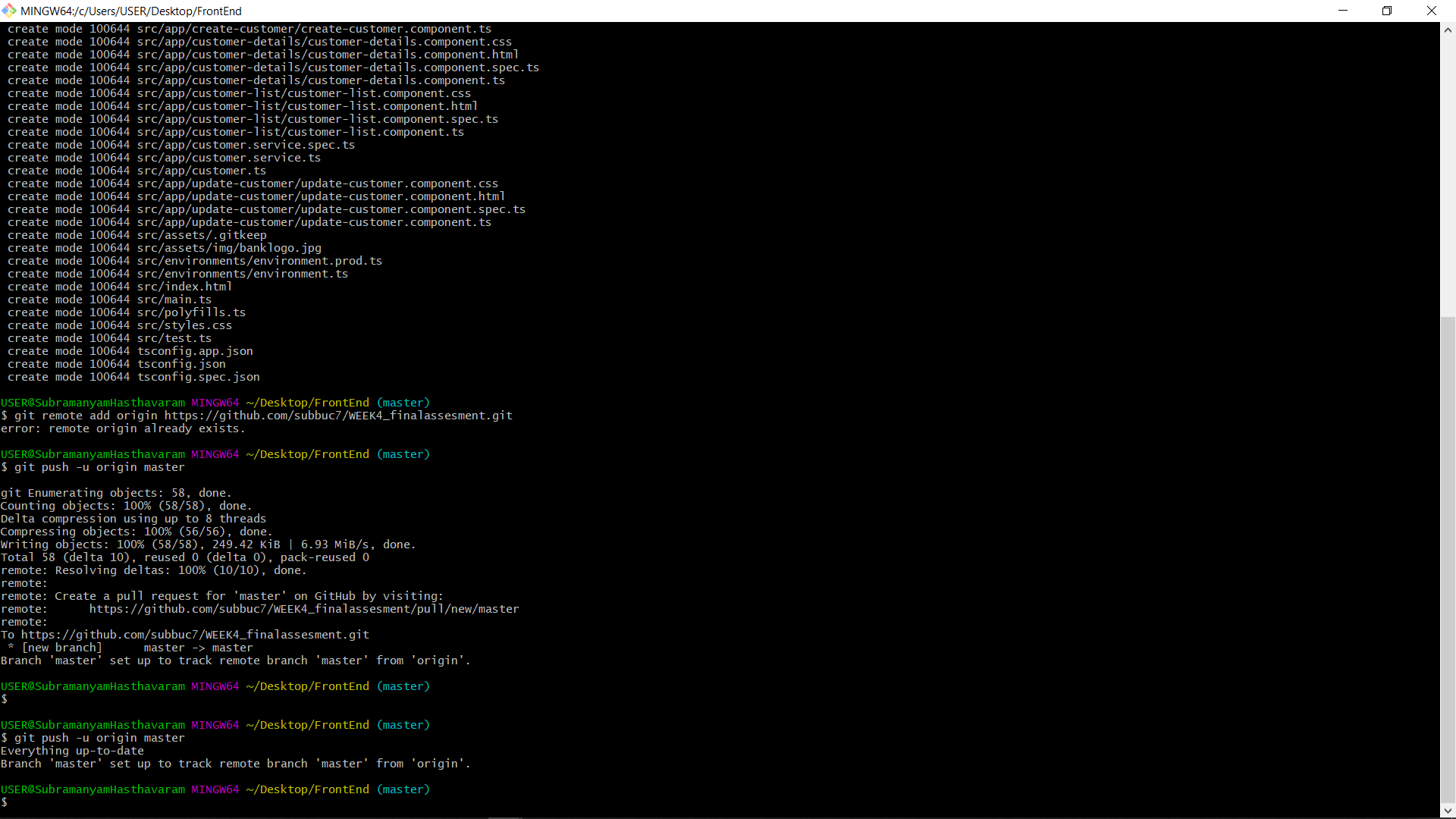


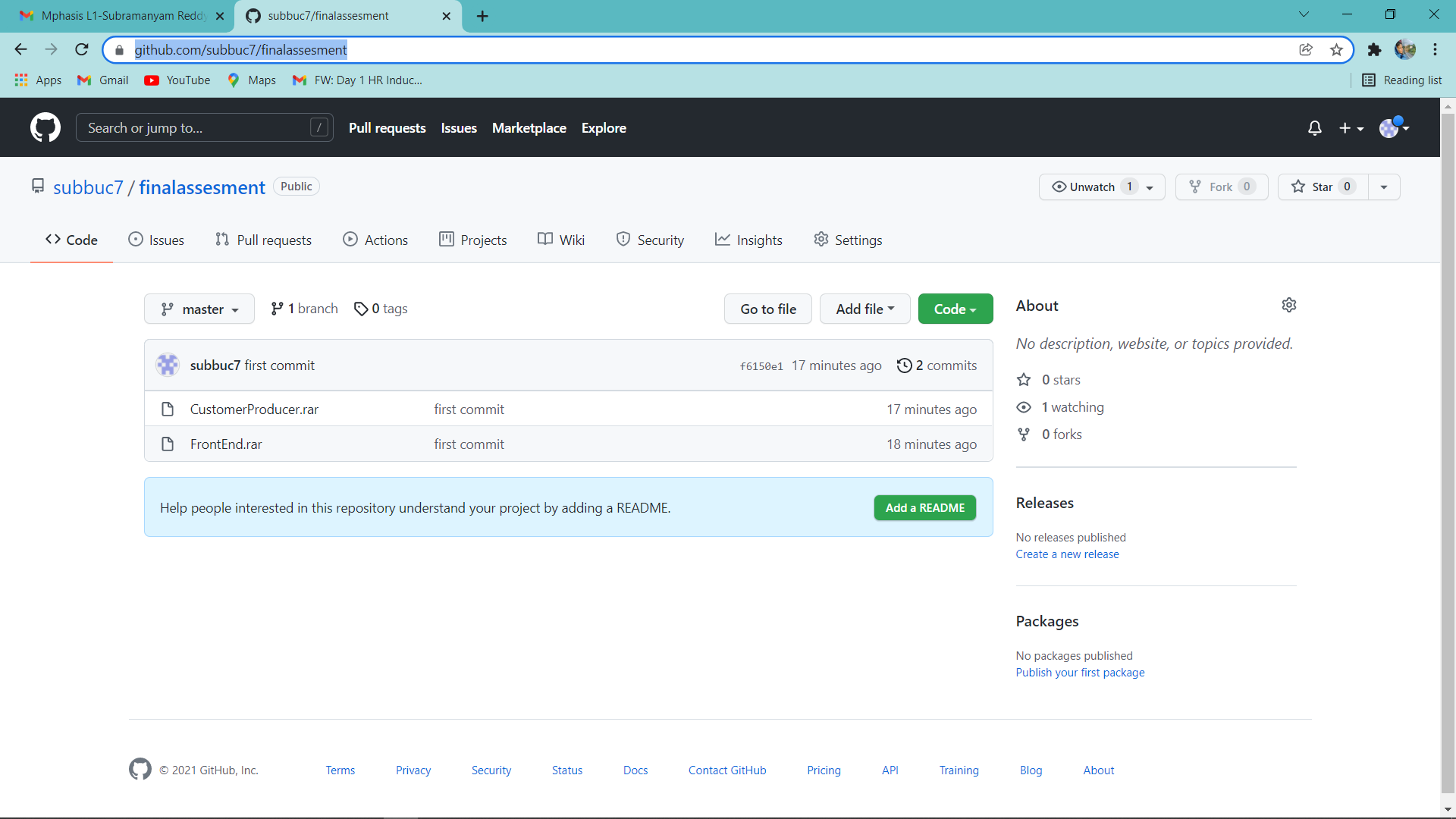
Front End : <https://github.com/subbuc7/finalassesment.git>



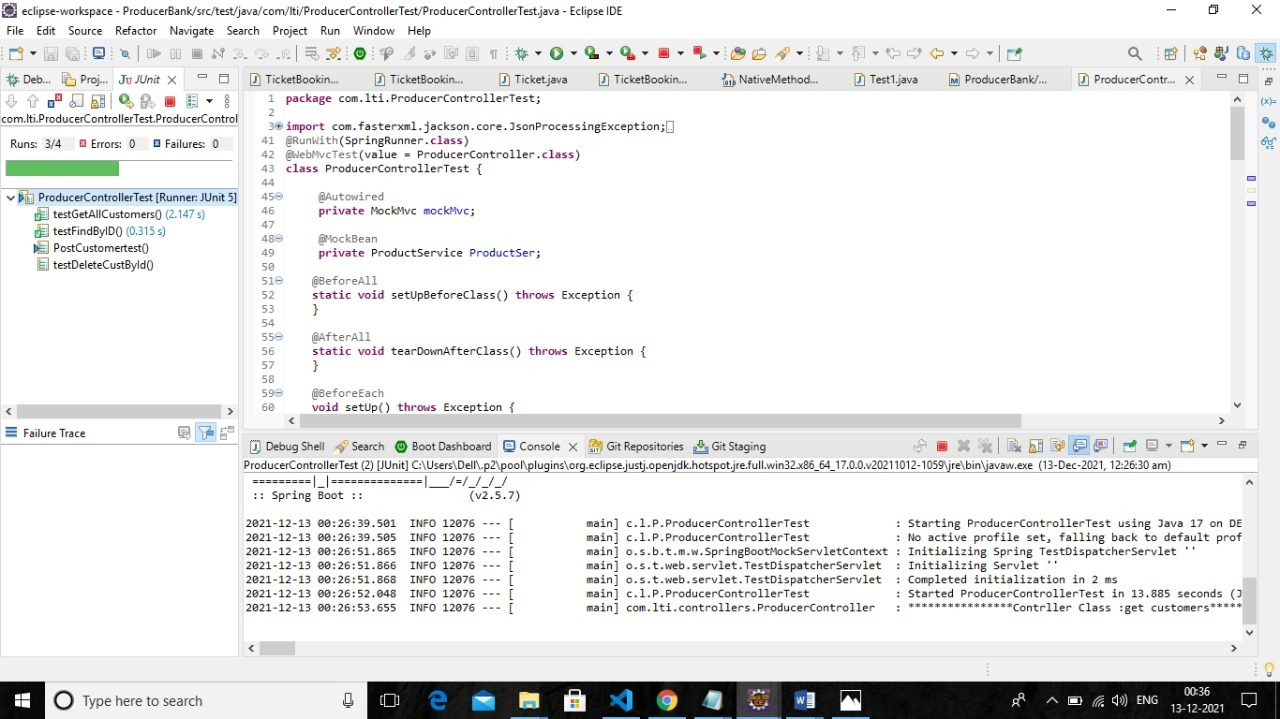
1) Push Eclipse code to git hub

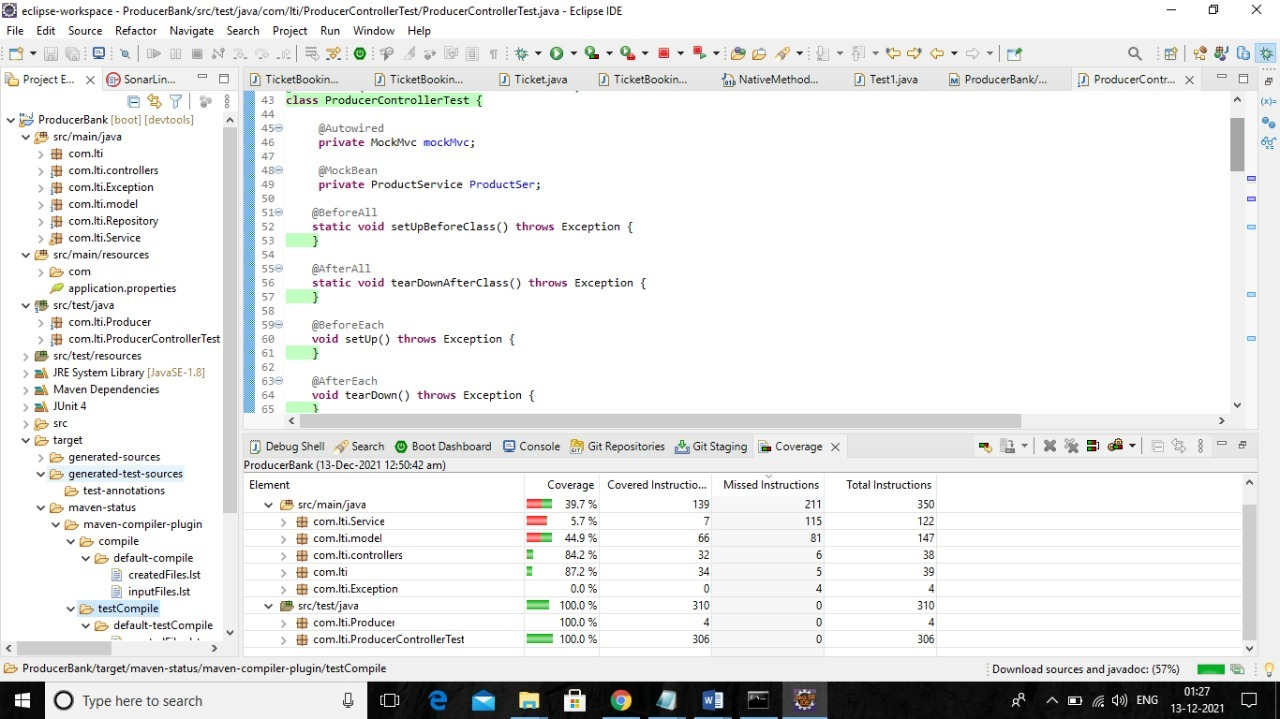
2)Push Frontend to git hub



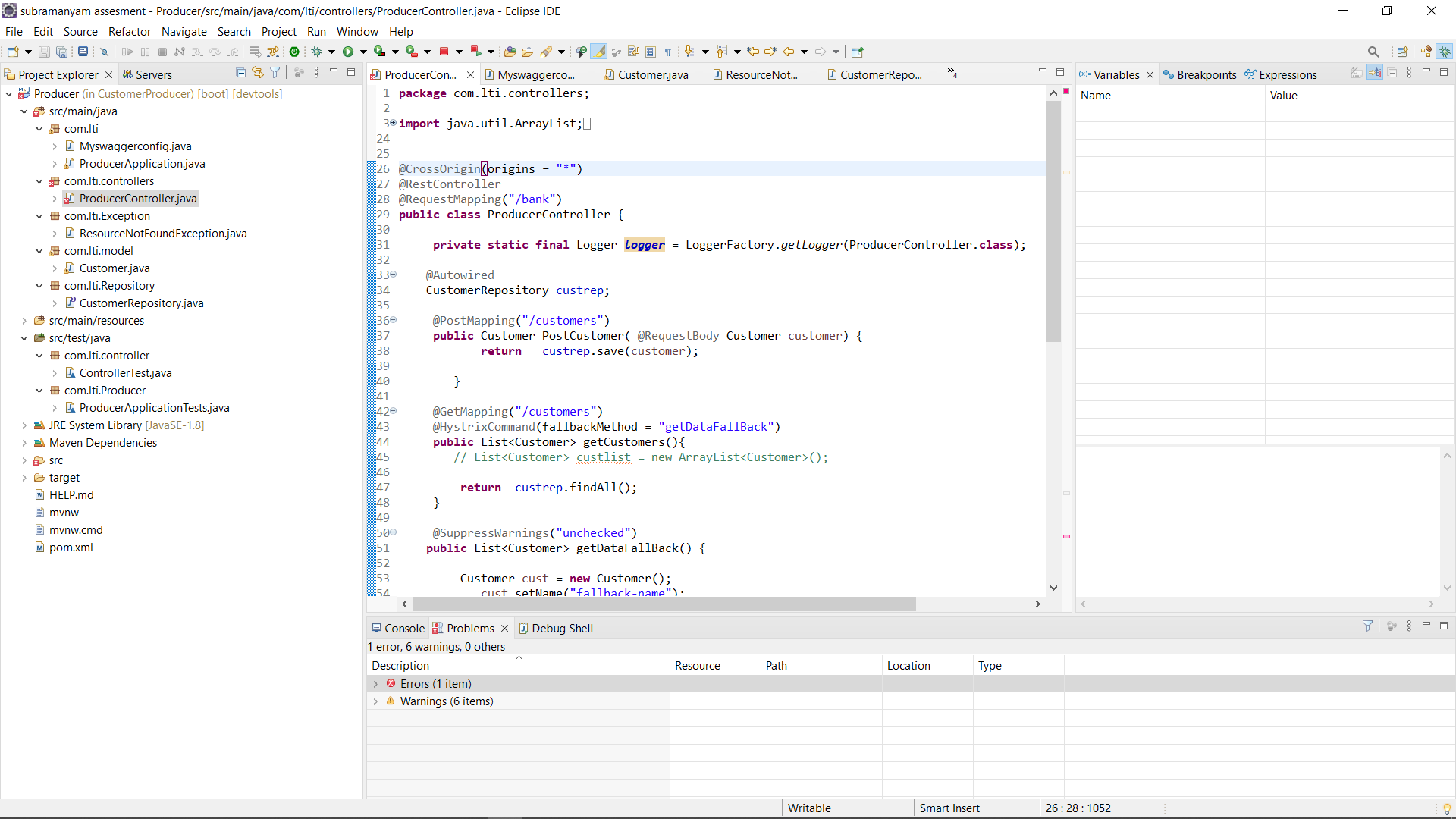
Github repositories

3)Junit testcases for producerController:

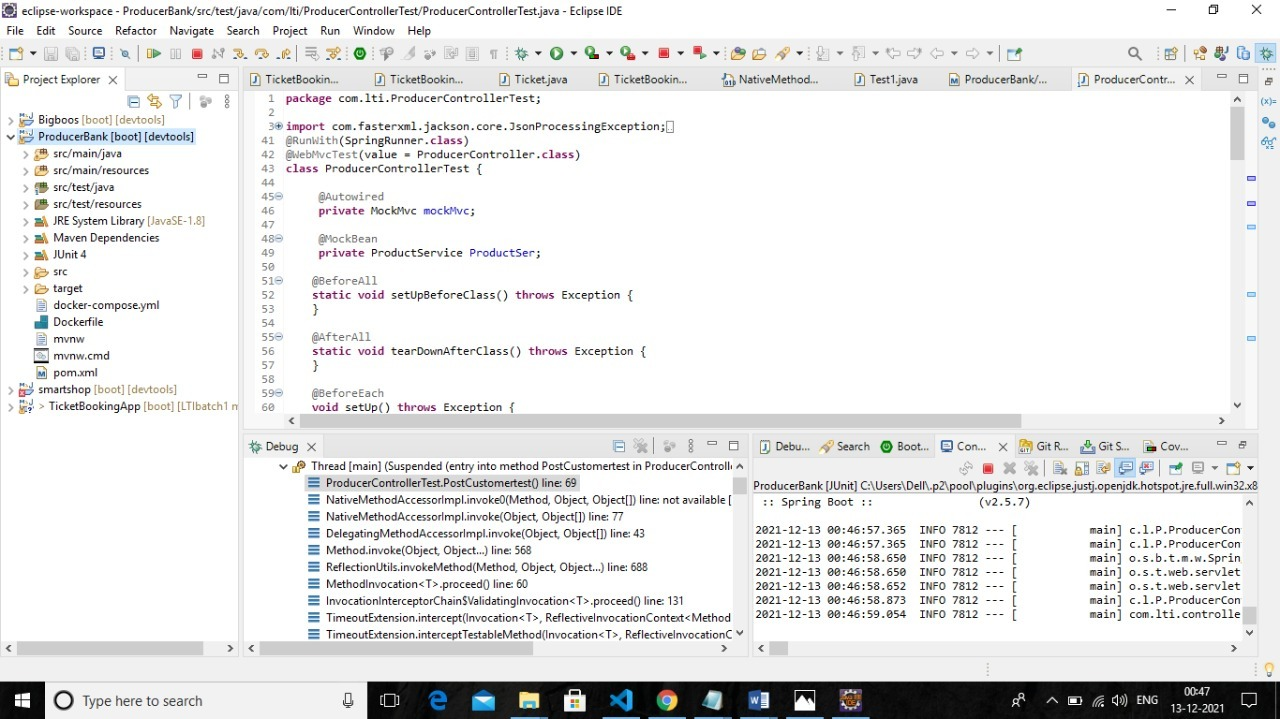


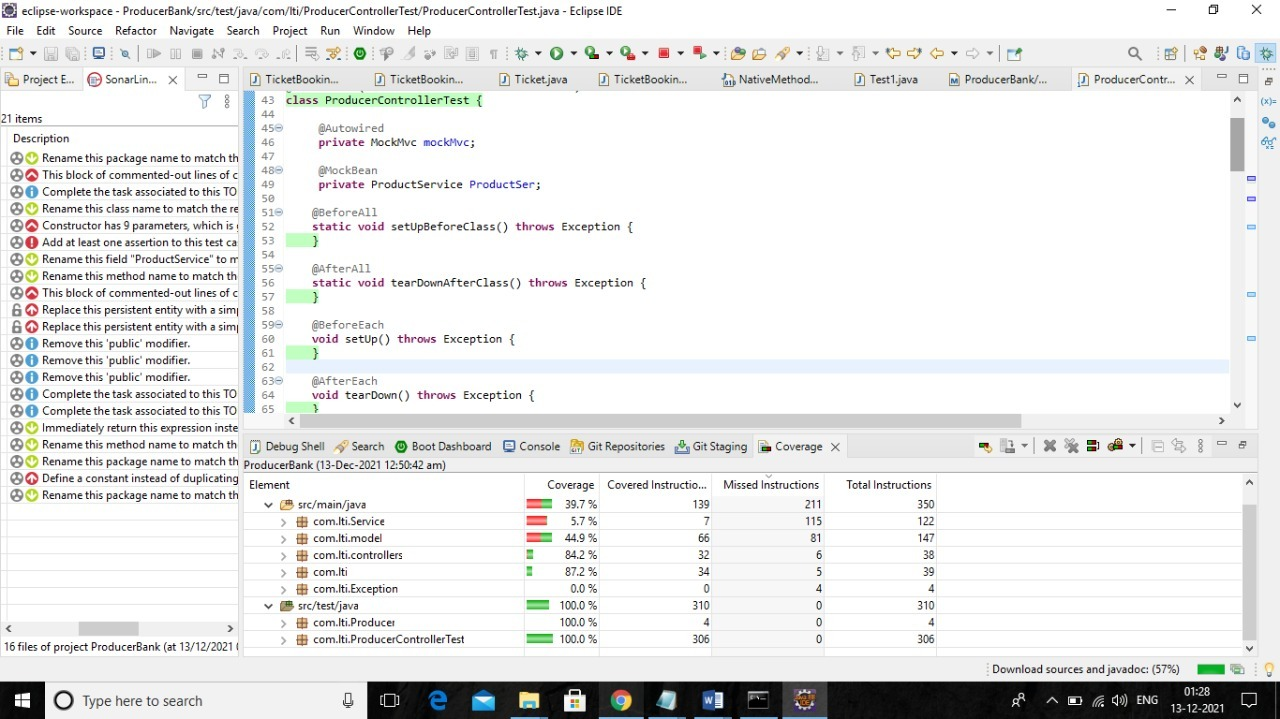
4) Code coverage: 

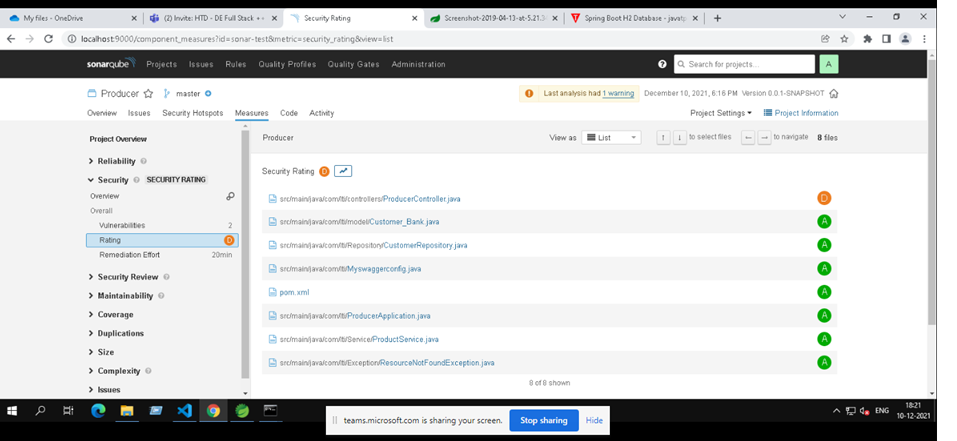
5)log4j for backend producer:



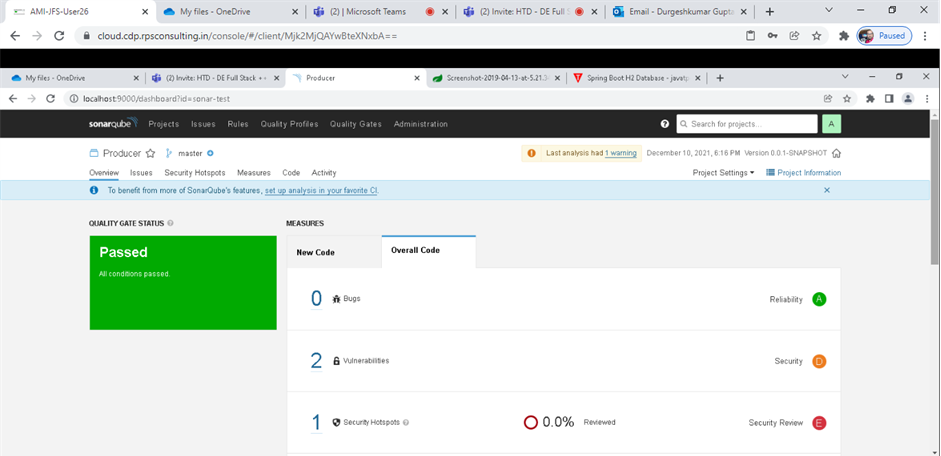
6)debug for producer:



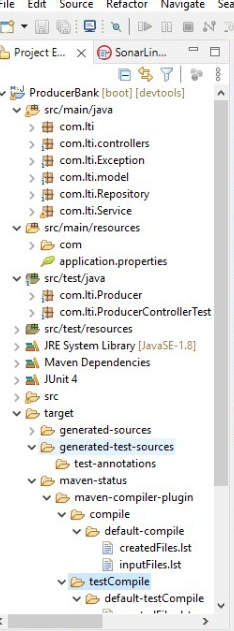
7)sonarlint for producer: 

8)sonarqube for customer producer:

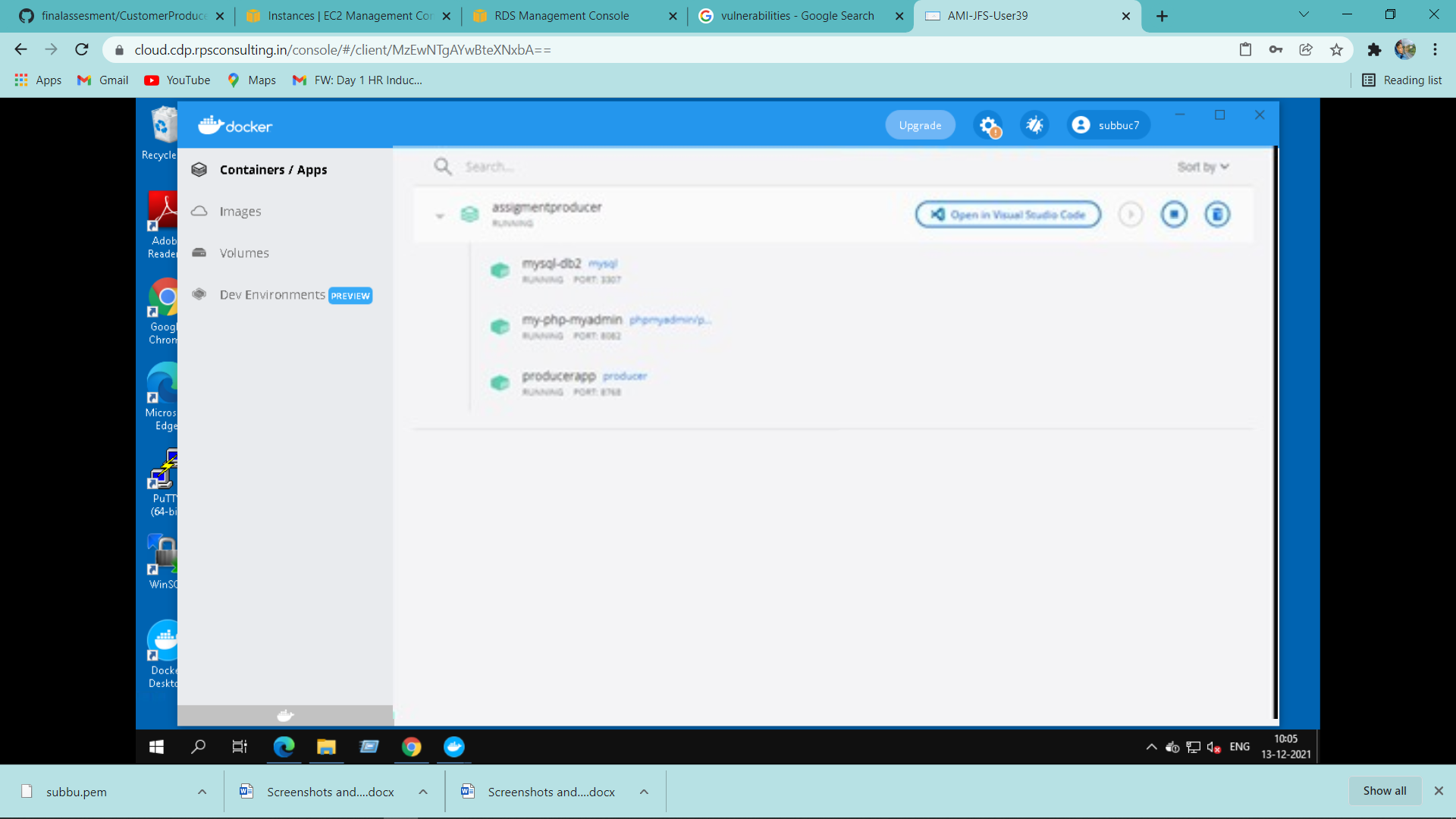
Bugs and vulnerabilities:

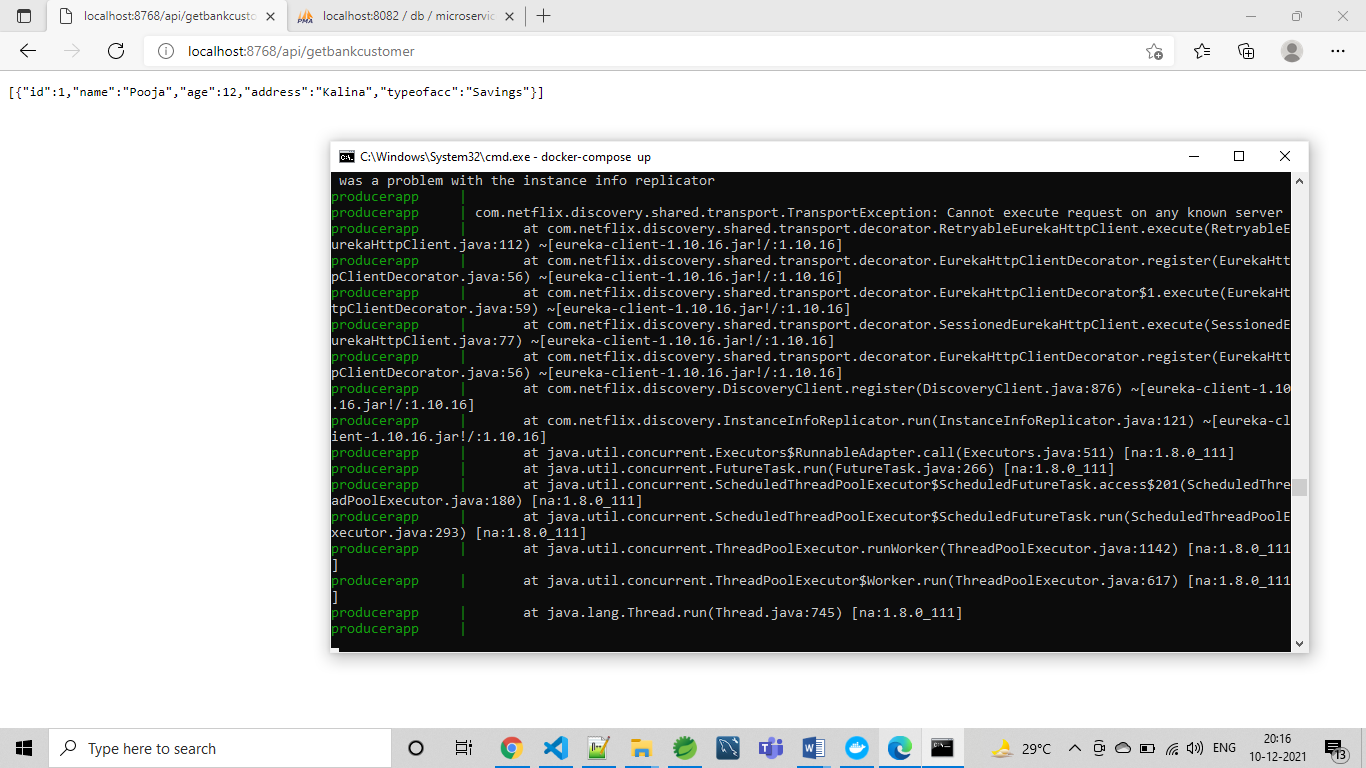


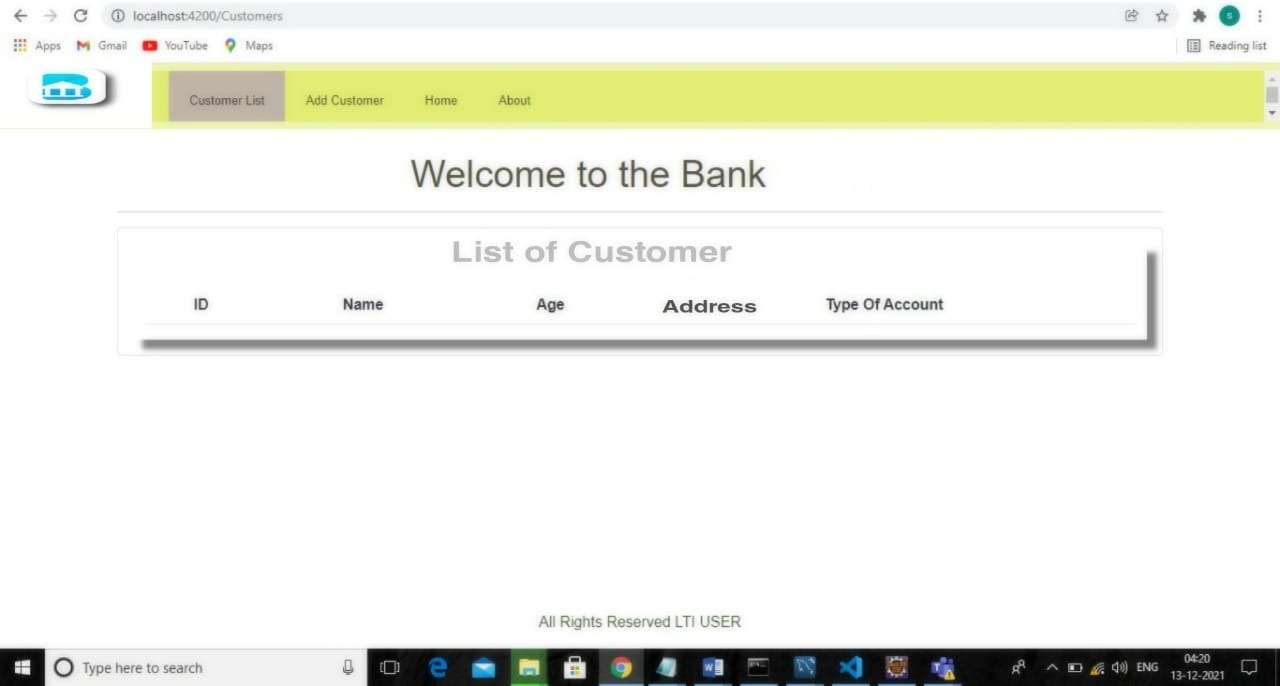
9)Maven build -mvn clen install:

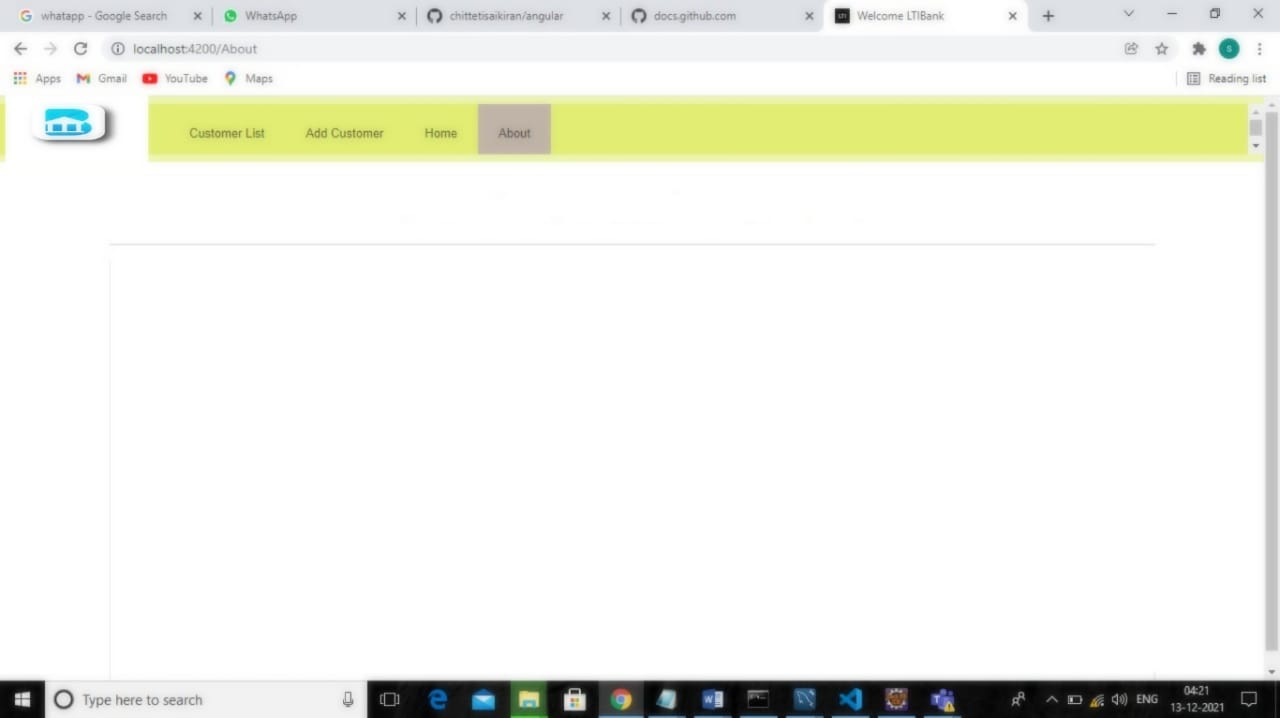
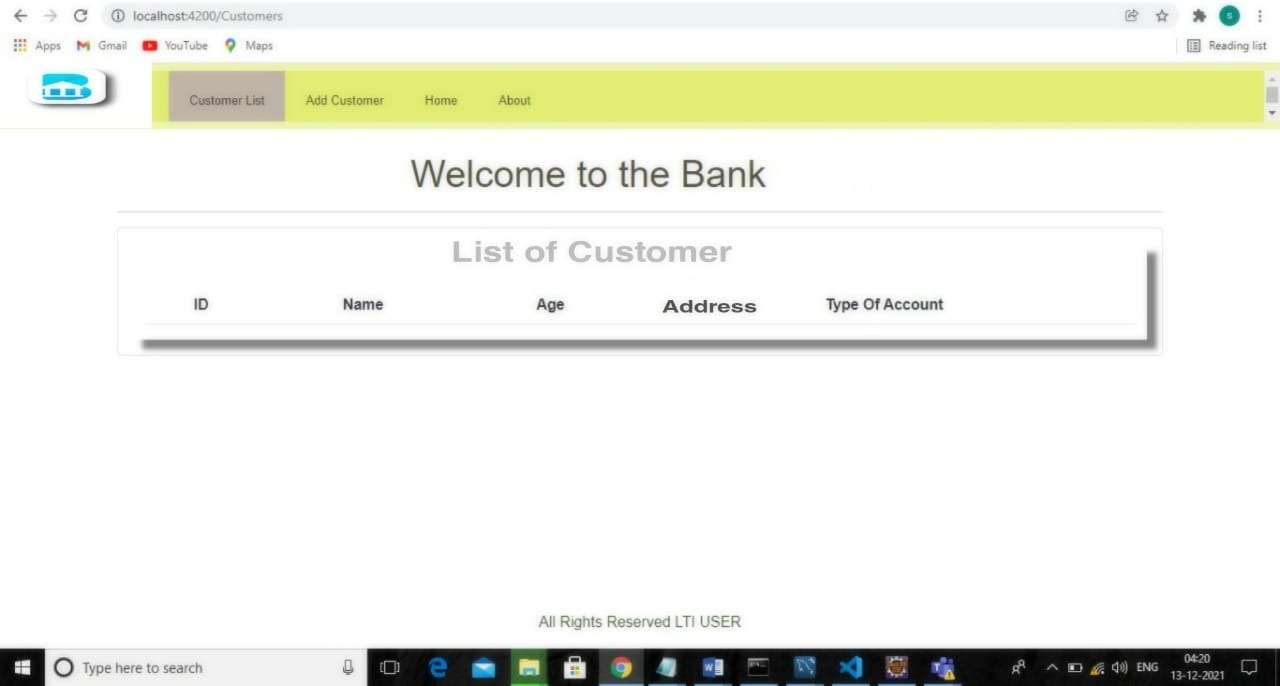
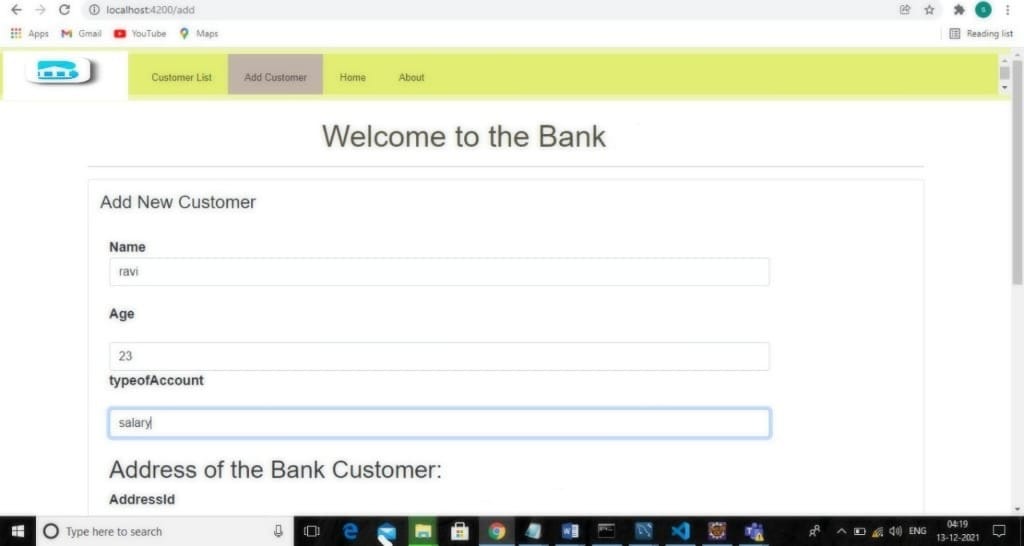


10)docker :



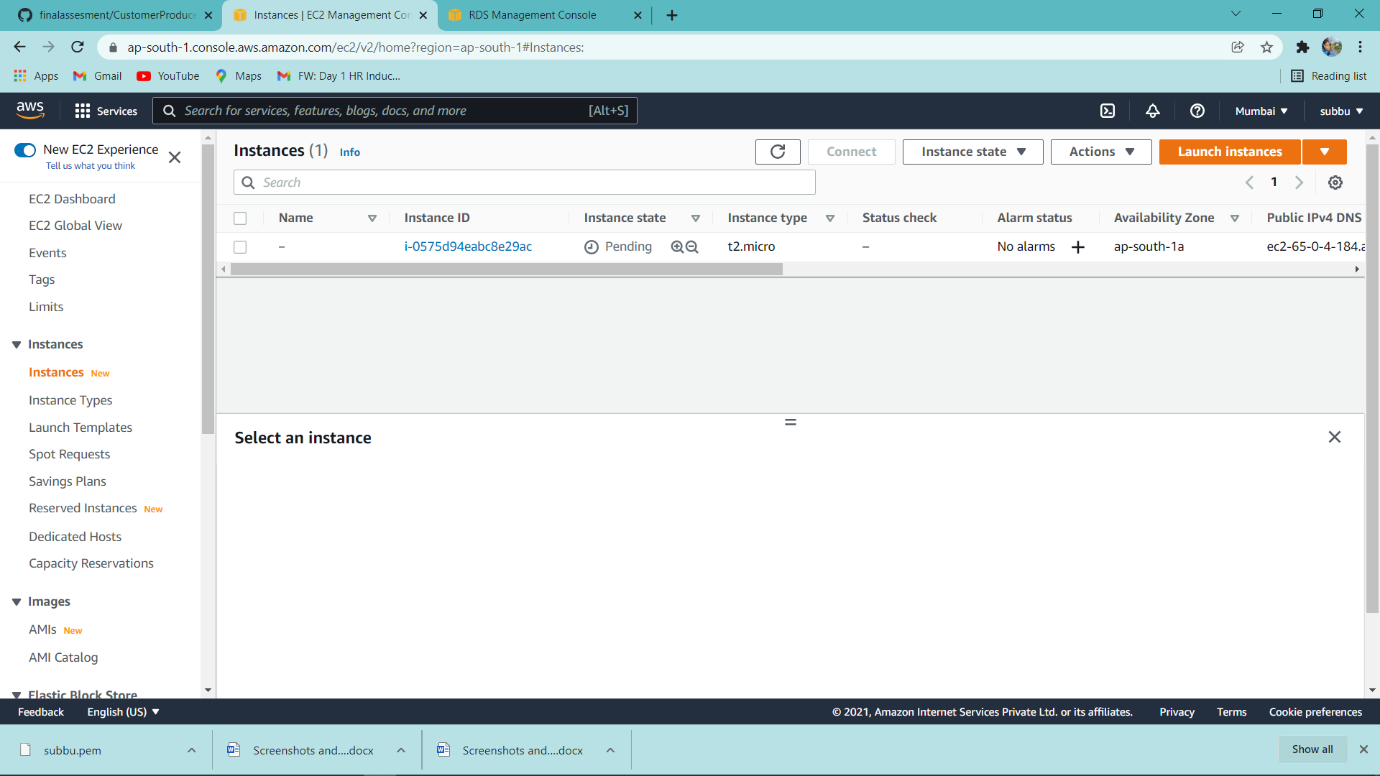


http://Localhost:4200/



1)AWS:

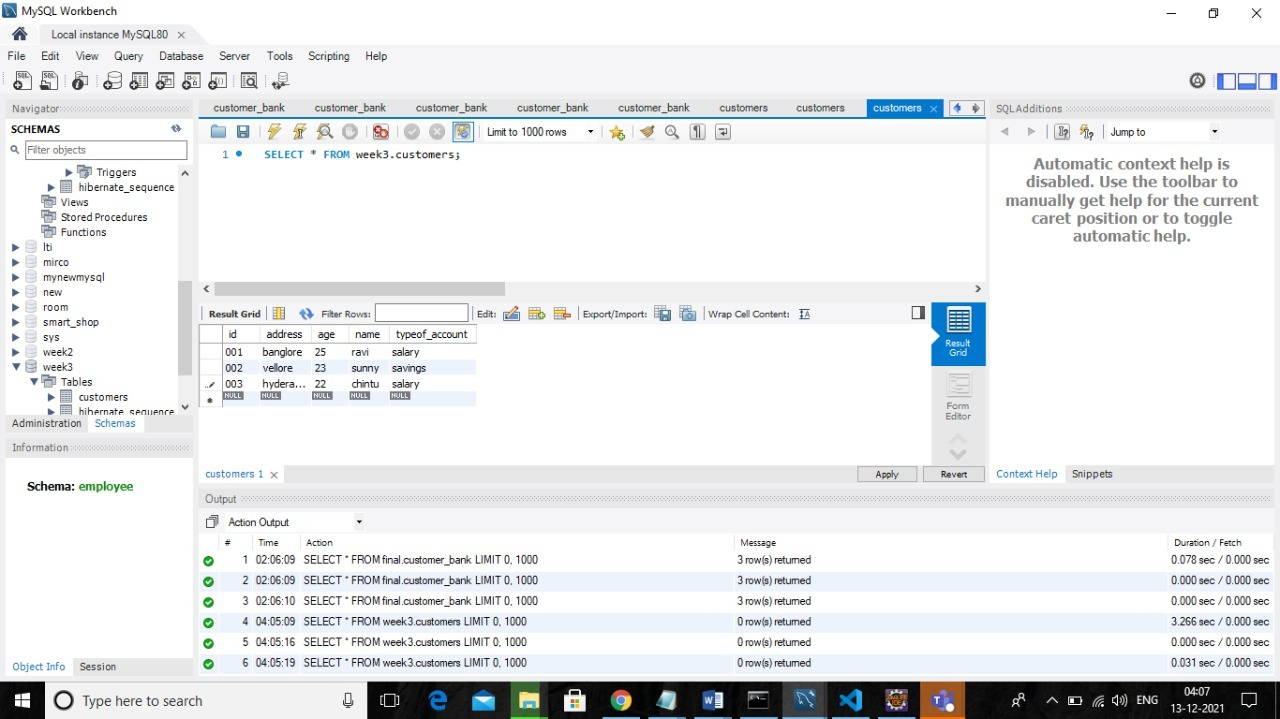
1. Use S3 bucket to deploy Front end code – share URL and screenshots <url:s3://subbu4c7/FrontEnd/>

Screenshot: 

12)RDS Using instance to connect to MySQL instance.

database-1.clzauq0im3k3.ap-south-1.rds.amazonaws.com

port :3306



Screenshot:

