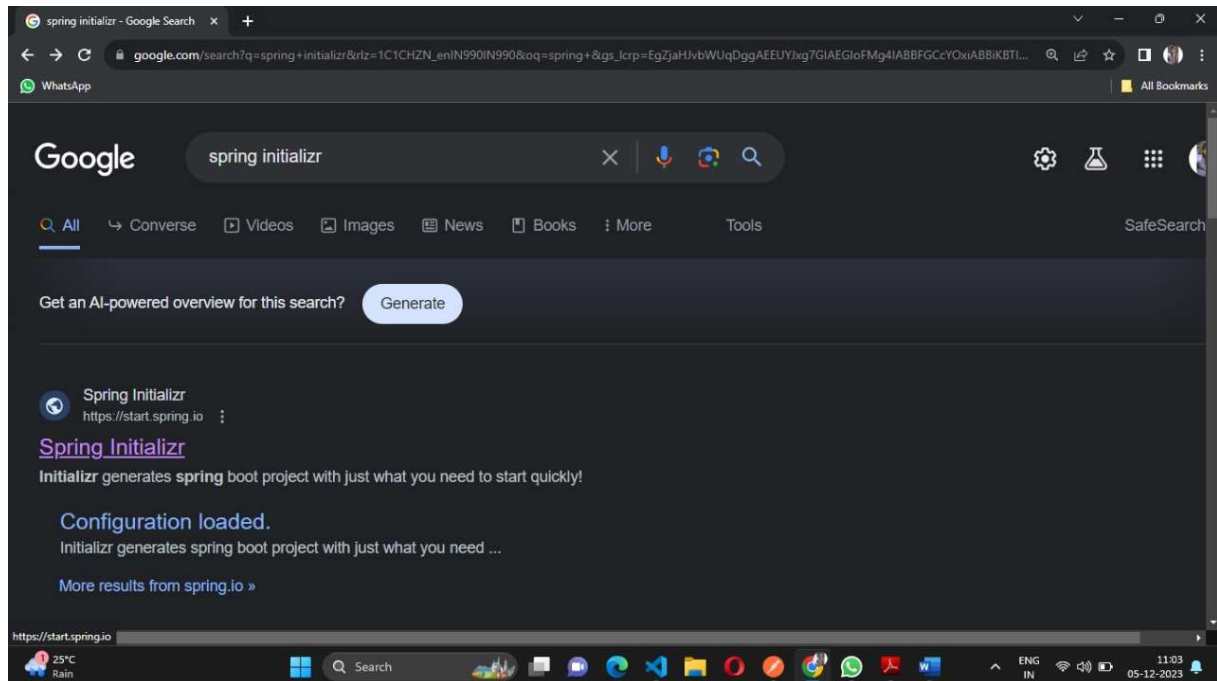
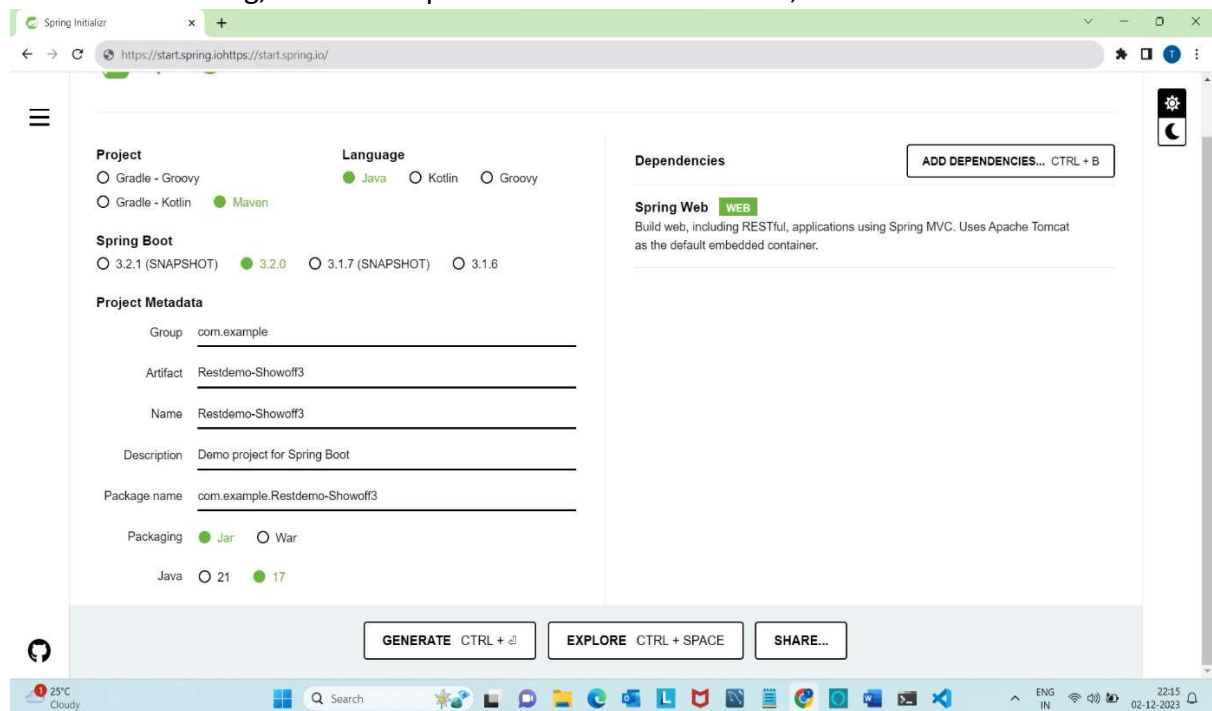


Showoff3_documentation

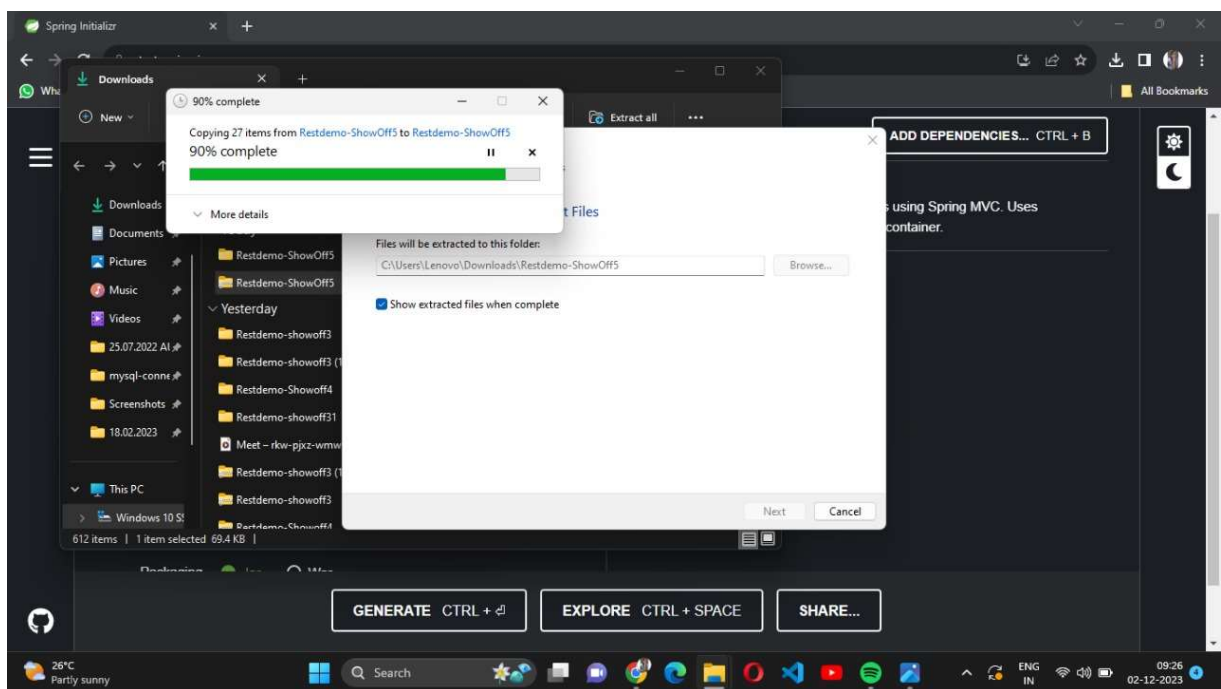
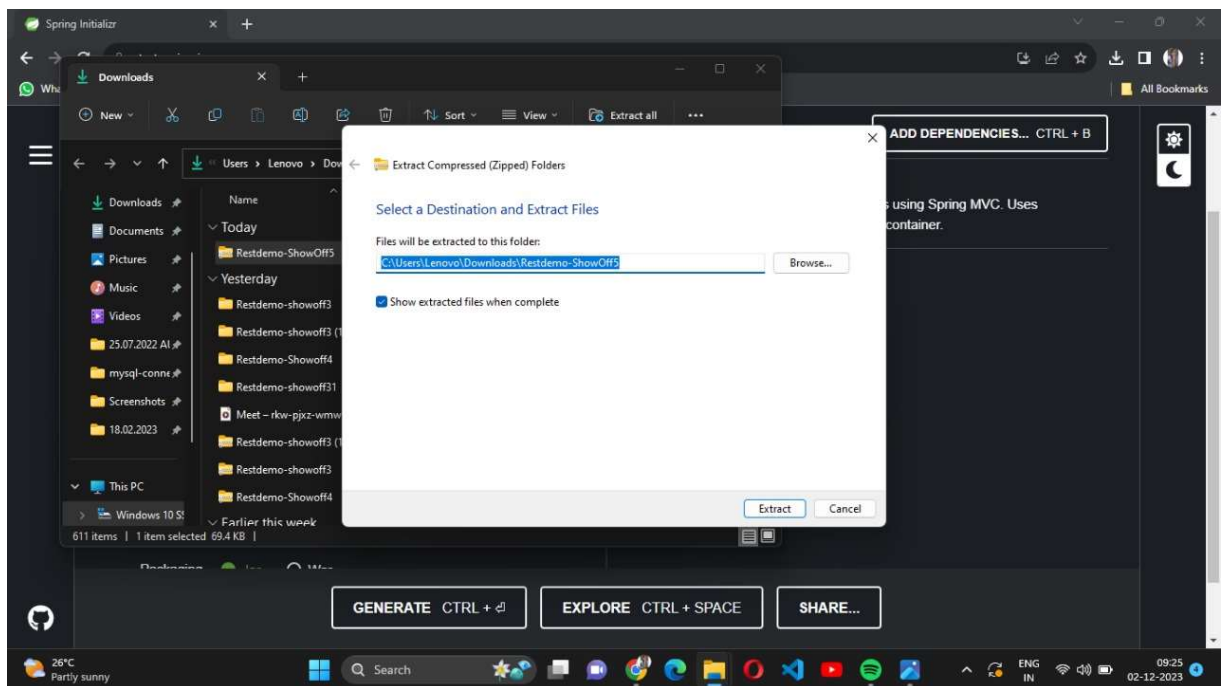
1. Go to the <https://start.spring.io/> this website.

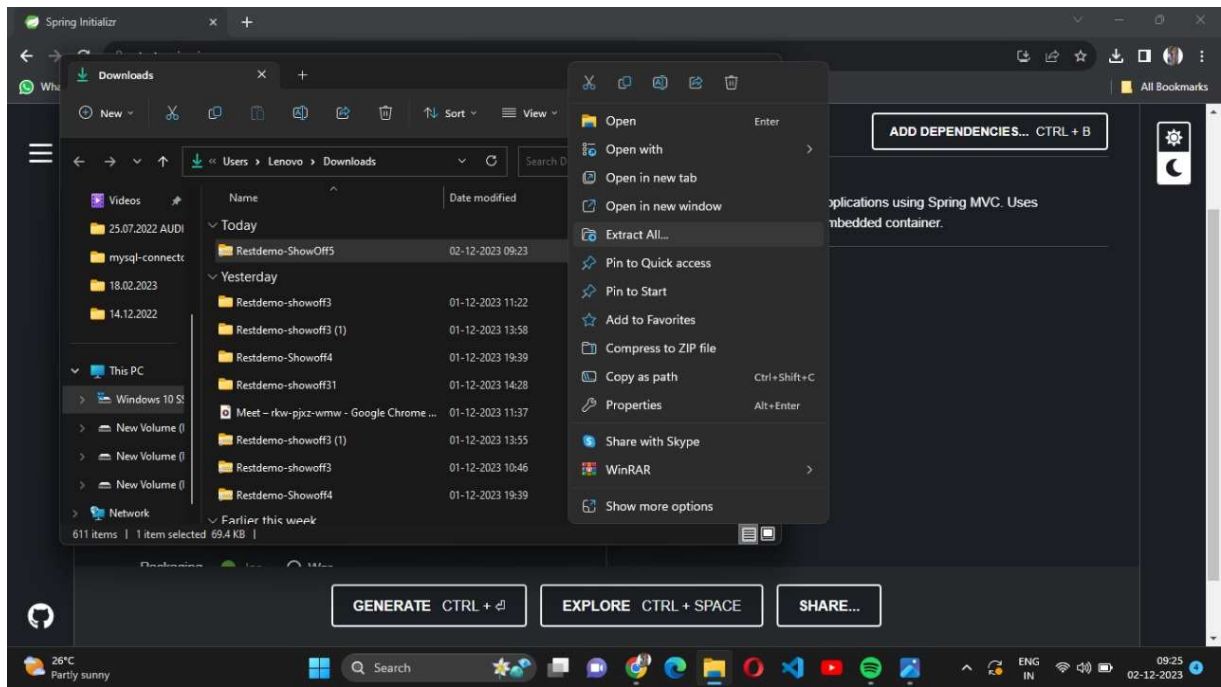


2. Then choose lang, and Add Dependencies as shown below;



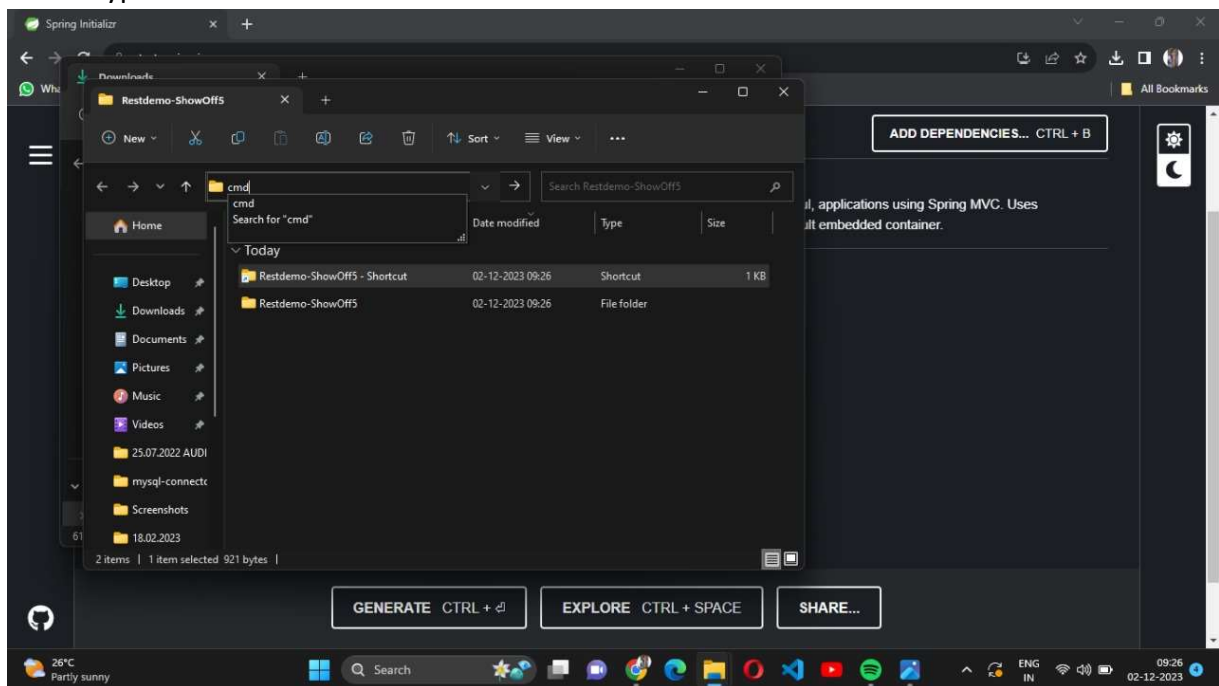
3. After Generate this ,and open the downloaded zip file and right click on it,,,,,
Then tap Extract all and click “EXTRACT”.



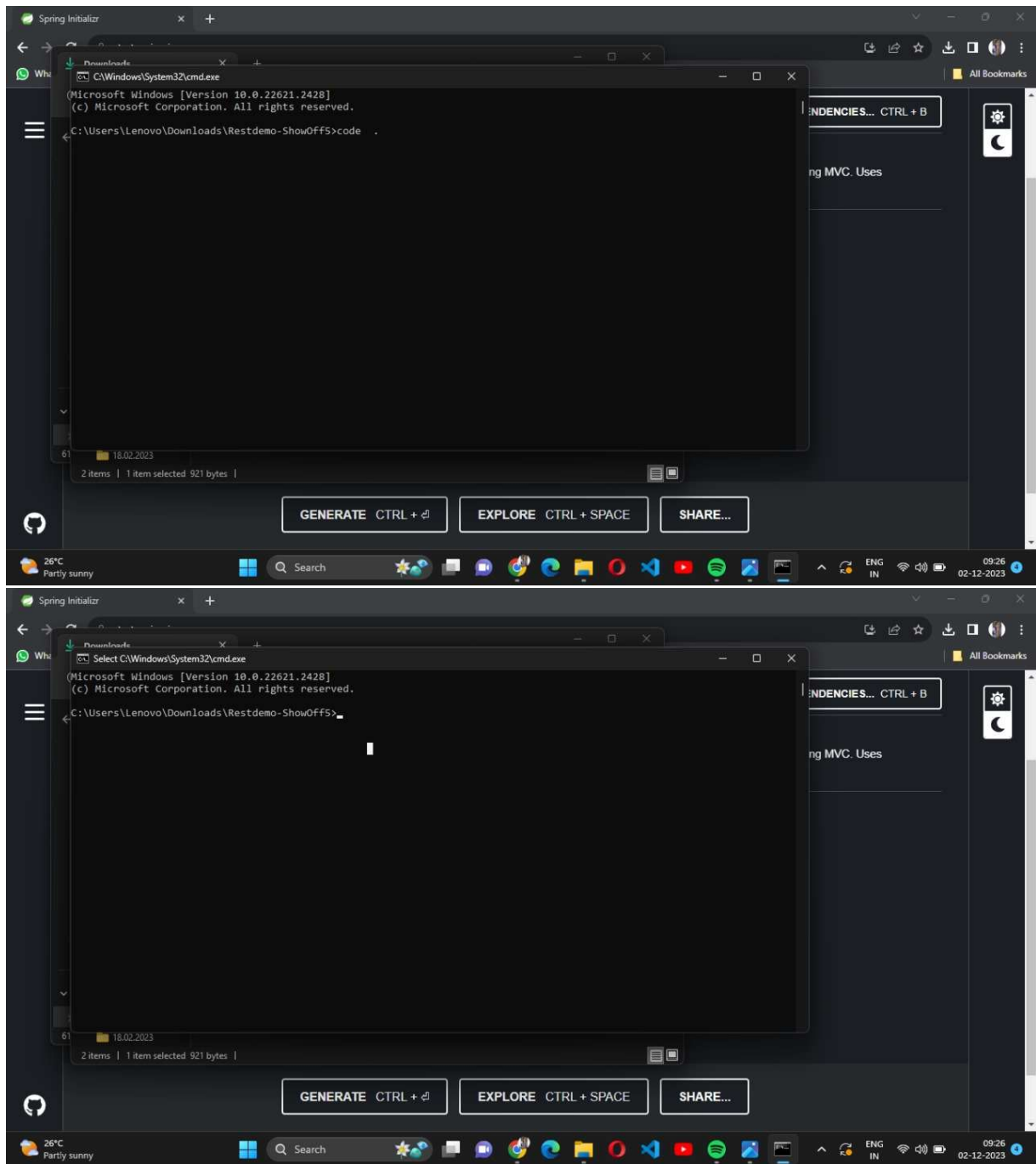


4. And go to search bar, then select the COPY ADD and REMOVE IT

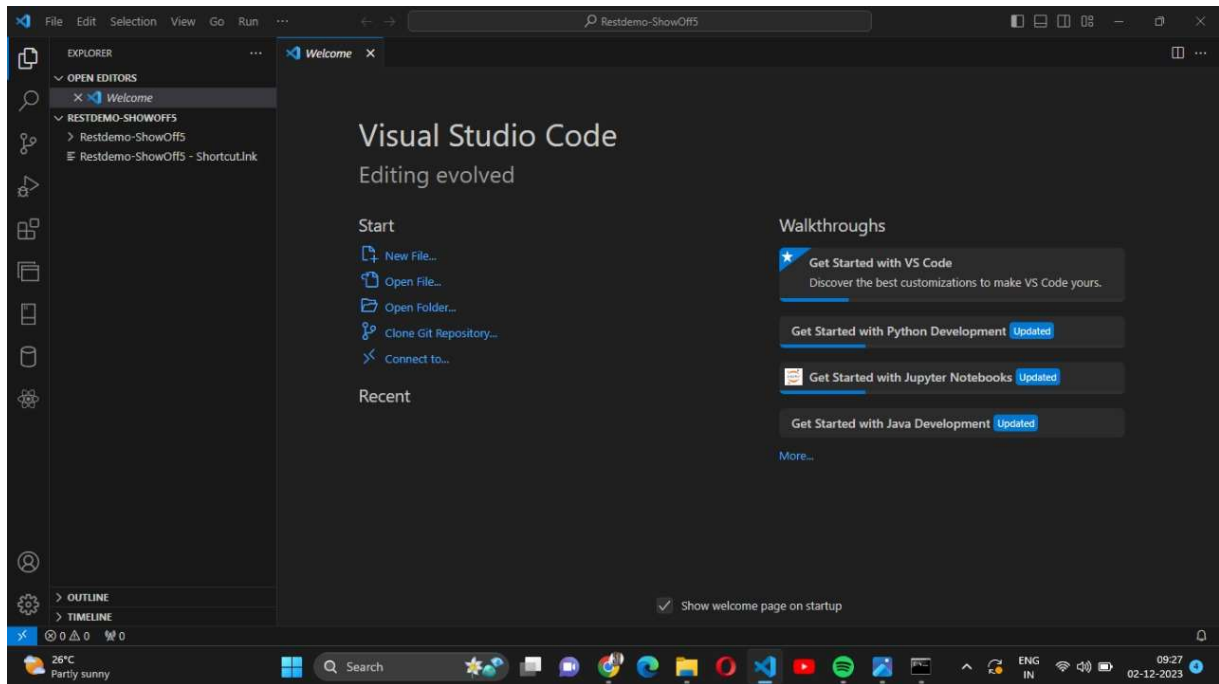
And type "CMD".



5. and COMMAND PROMPT app will open, then type <<<code .



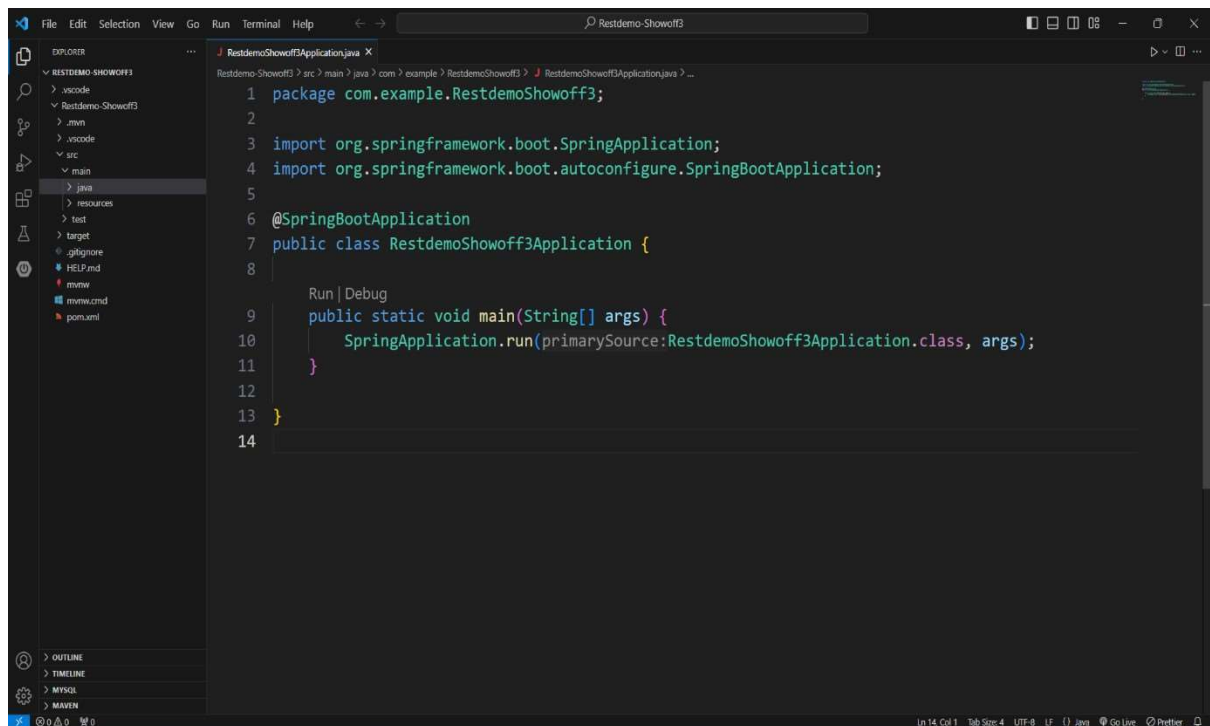
6. It directly goes to **VisualStudioCode APP**.



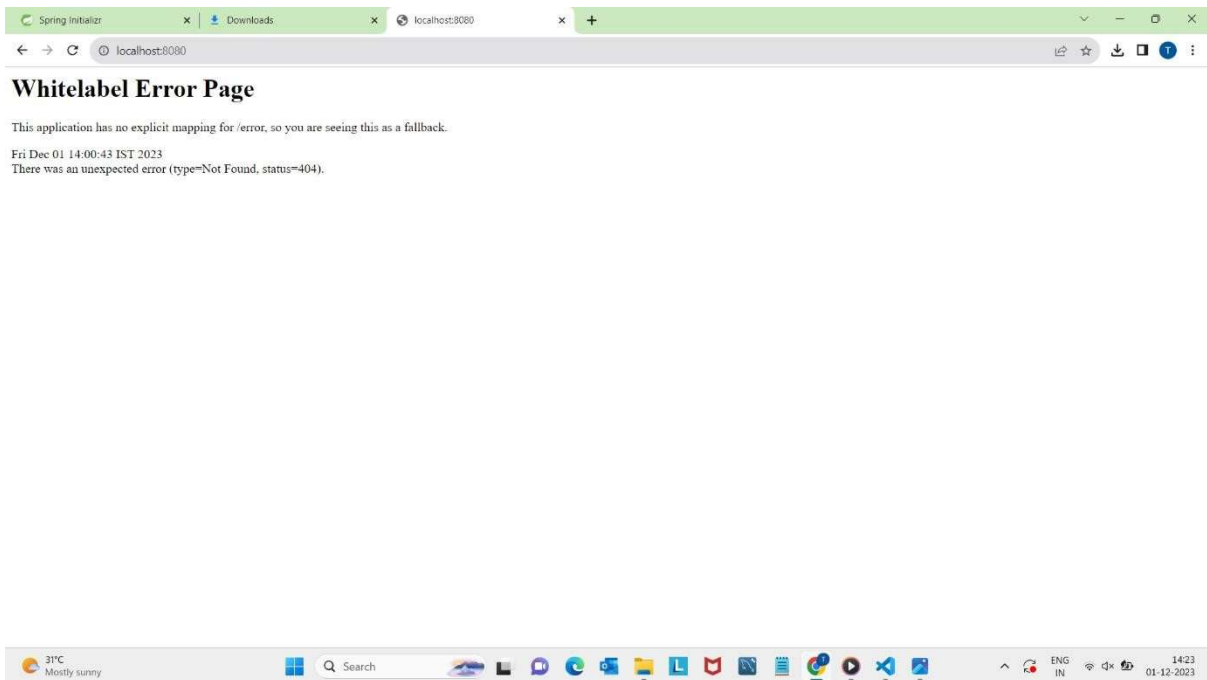
7. And the selected folder will directly be opened...

As shown below...and next click on RUN and "START DEBBUGGING".

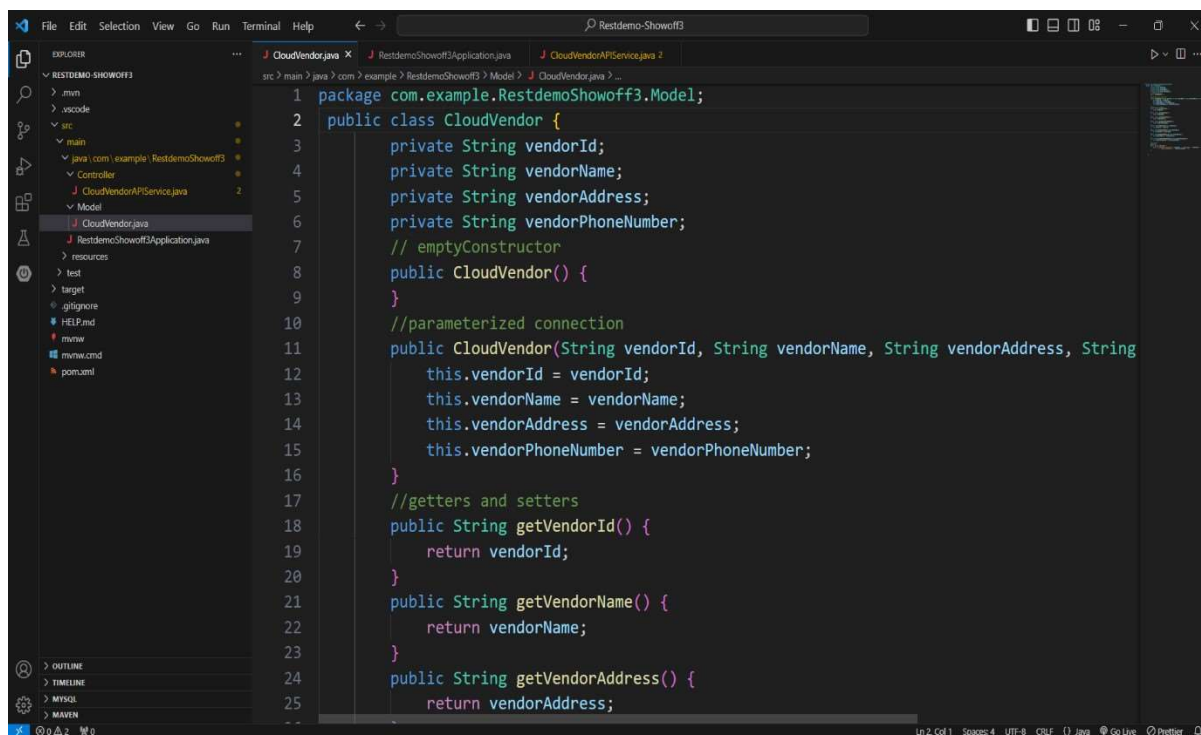
This shows a TOMCAT webserver started at port **8080**.



8. It shows a Whitelabel Error Page

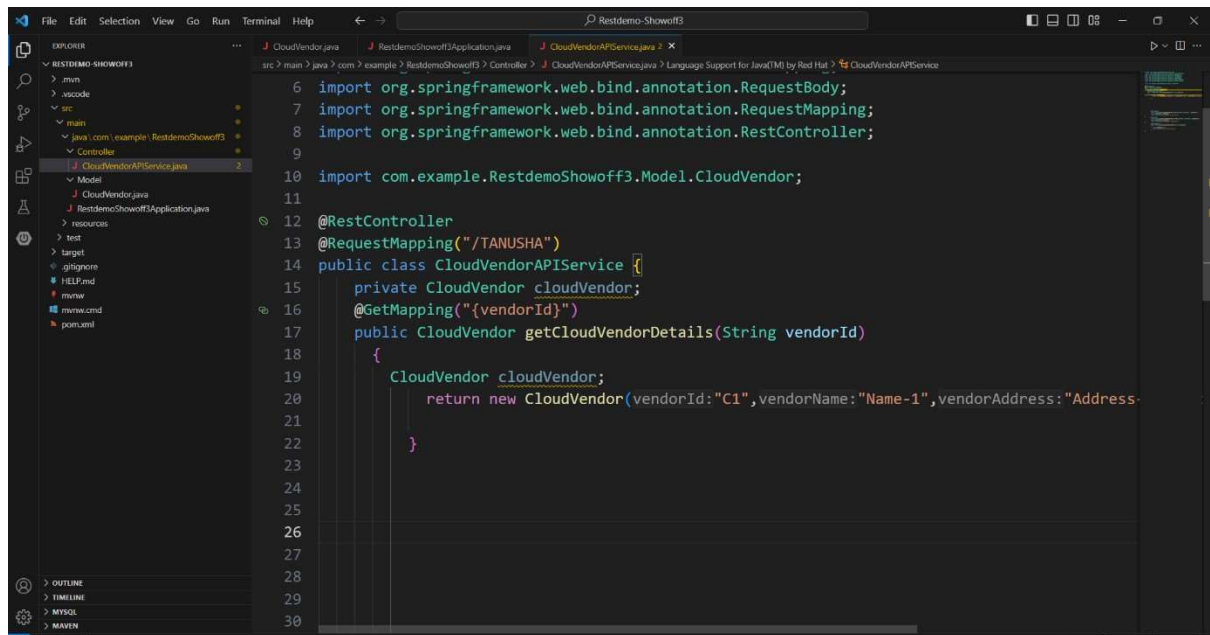


9. go to src < main < java < com < example < RestdemoShowoff3 , and click that highlighted one .
10. In that That RestdemoShowoff3 create a new folder named as “Model”, 11. In that folder create a File named as “CloudVendor.java” as shown below....
12. And create a another Folder named as “Controller”..



13. And In that folder create one File named as “CloudVendorAPIService.java”

Aftr completion of the code



The screenshot shows the Visual Studio Code editor with the file `CloudVendorAPIService.java` open. The code is as follows:

```
6 import org.springframework.web.bind.annotation.RequestBody;
7 import org.springframework.web.bind.annotation.RequestMapping;
8 import org.springframework.web.bind.annotation.RestController;
9
10 import com.example.RestdemoShowoff3.Model.CloudVendor;
11
12 @RestController
13 @RequestMapping("/TANUSHA")
14 public class CloudVendorAPIService {
15     private CloudVendor cloudVendor;
16     @GetMapping("/{vendorId}")
17     public CloudVendor getCloudVendorDetails(String vendorId)
18     {
19         CloudVendor cloudVendor;
20         return new CloudVendor(vendorId:"C1",vendorName:"Name-1",vendorAddress:"Address-1",vendorPhoneNumber:"12456787");
21     }
22 }
```

14. and next click on RUN and “START DEBBUGGING”. This shows a TOMCAT webserver strtd at port **8080**.

And IT SHOWS THE OUTPUT OF **VENDOR DETAILS**.....AS BELOW

