**Mphasis ATE Capstone Project Medicare Name: Prajwal Diwakar**

**Create a Testing Framework for the Medicare Website**

**Technical Report**

**Cucumber Test with Rest Assured**

1) Create a new Maven project in the eclipse workspace.

2) Add the cucumber, rest assured, JUNIT and required dependencies to the pom.xml file from the maven website.

3) Once the project is set up, write the cucumber feature code for the Medicare API to test the various scenarios such as getting product details, registered users, adding the product, updating the product details and deleting the product.

4) After completion of writing the feature file, create the new java class for the step definition for each feature file and implement with rest assured.

5) Run and execute the feature file by right clicking on the page file and check all the scenarios passed.

6) Debug if any of the scenarios failed.

7) Once all the scenarios passed, create TestNG file to run all the feature file and to generate the html report.

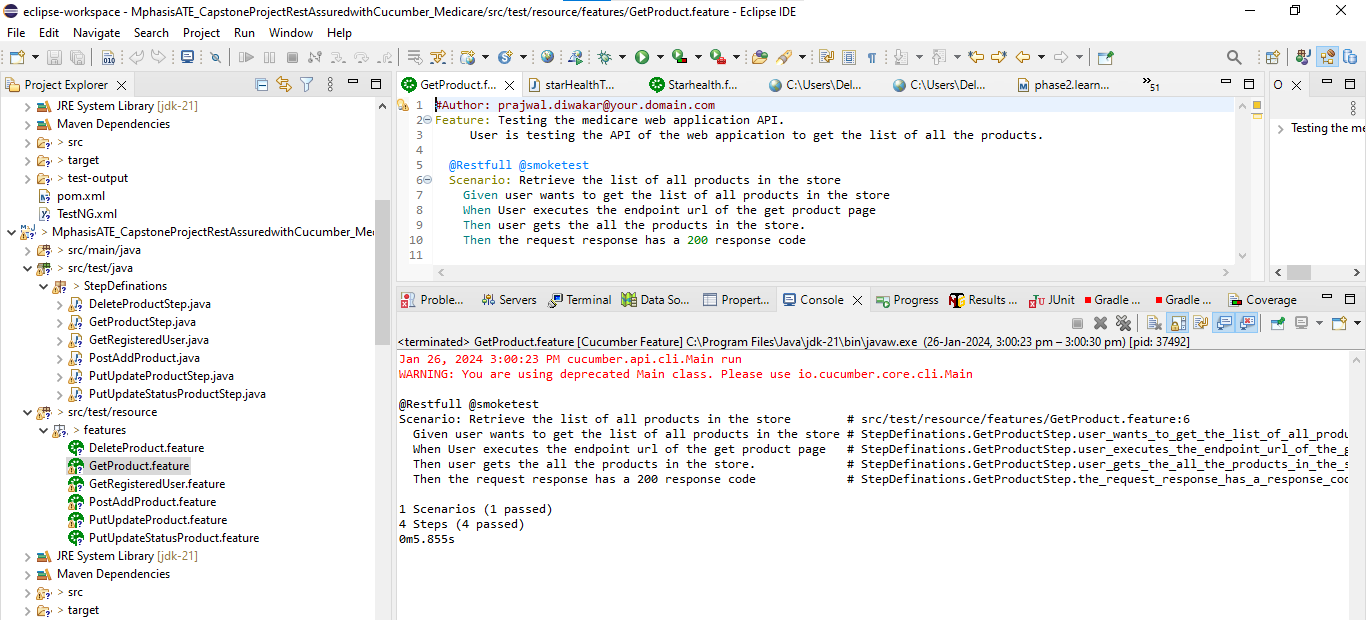
8) Refresh the project , the extent report will be generated on the respective path.

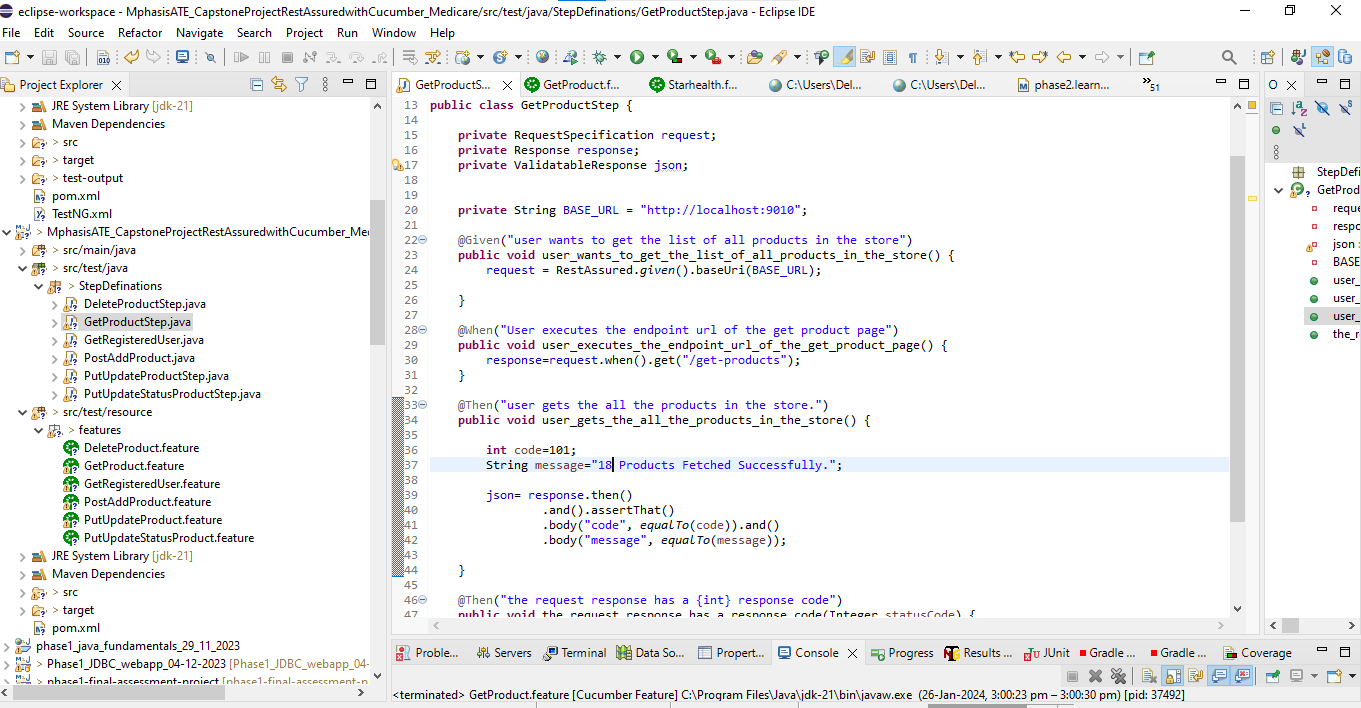
9) Upload the project to the GitHub repository.

10) Clone the project using the below github link to get the similar testing example.

Github Link: <https://github.com/Prajwal-Diwakar/Capstone-Project-Medicare>

**Screenshots:**

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