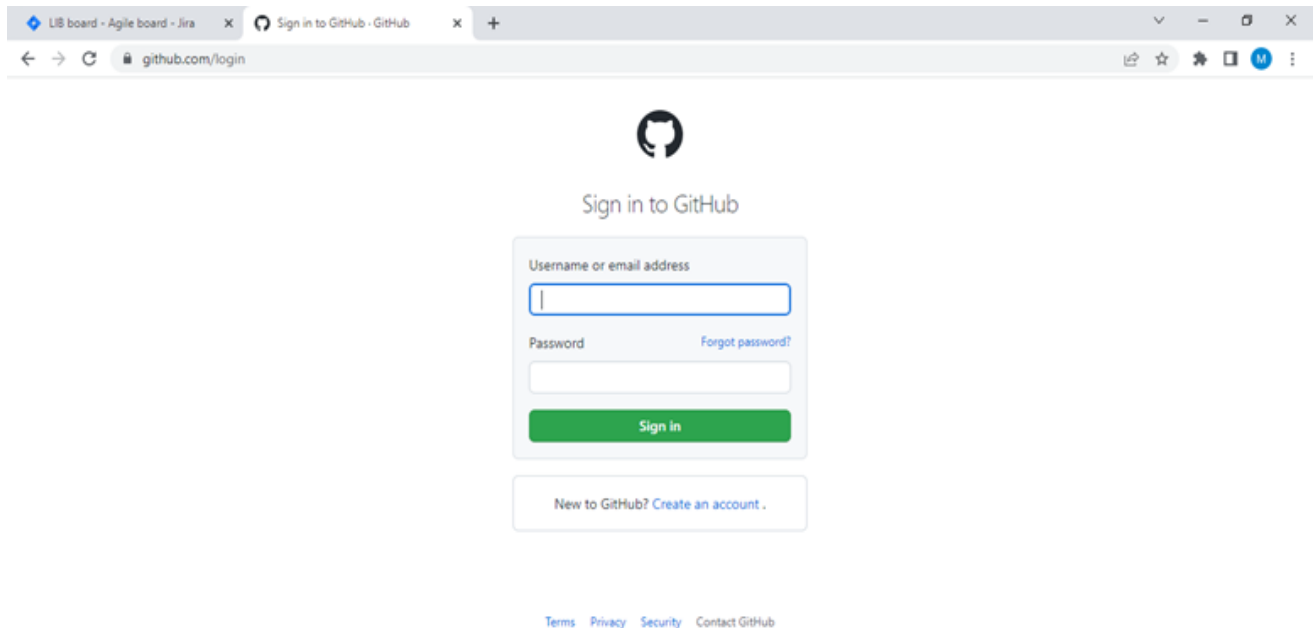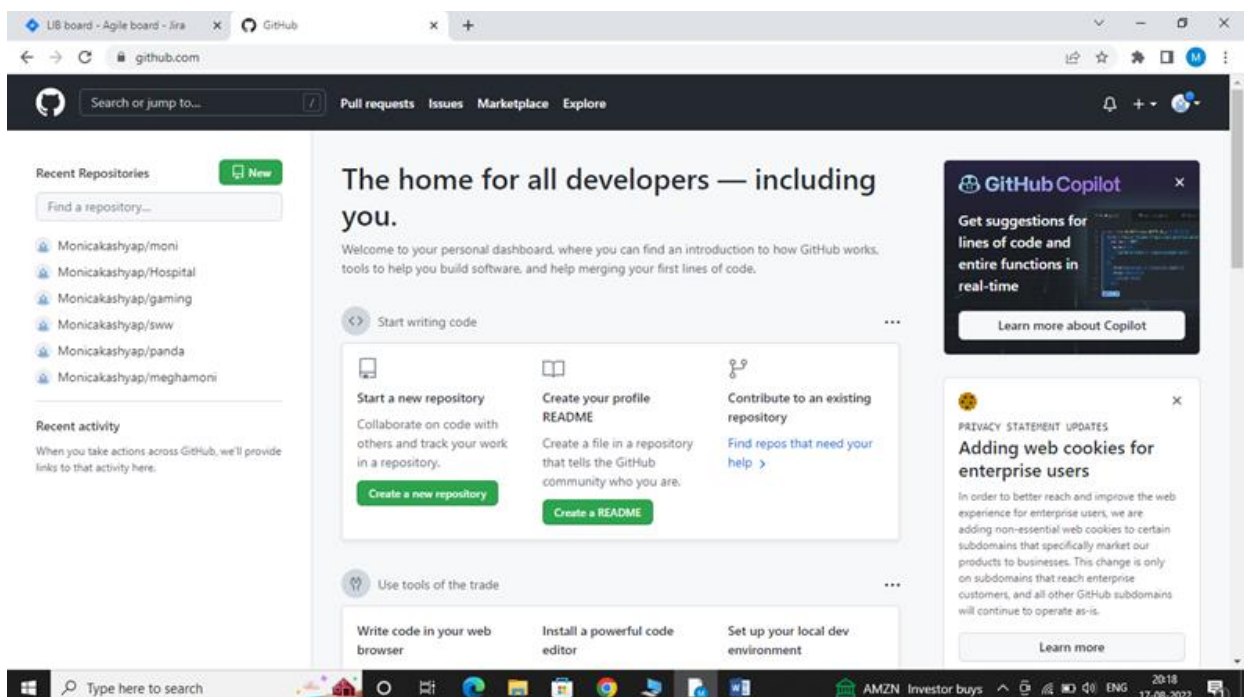# Problem Statement: To design a website to view the customer bank details
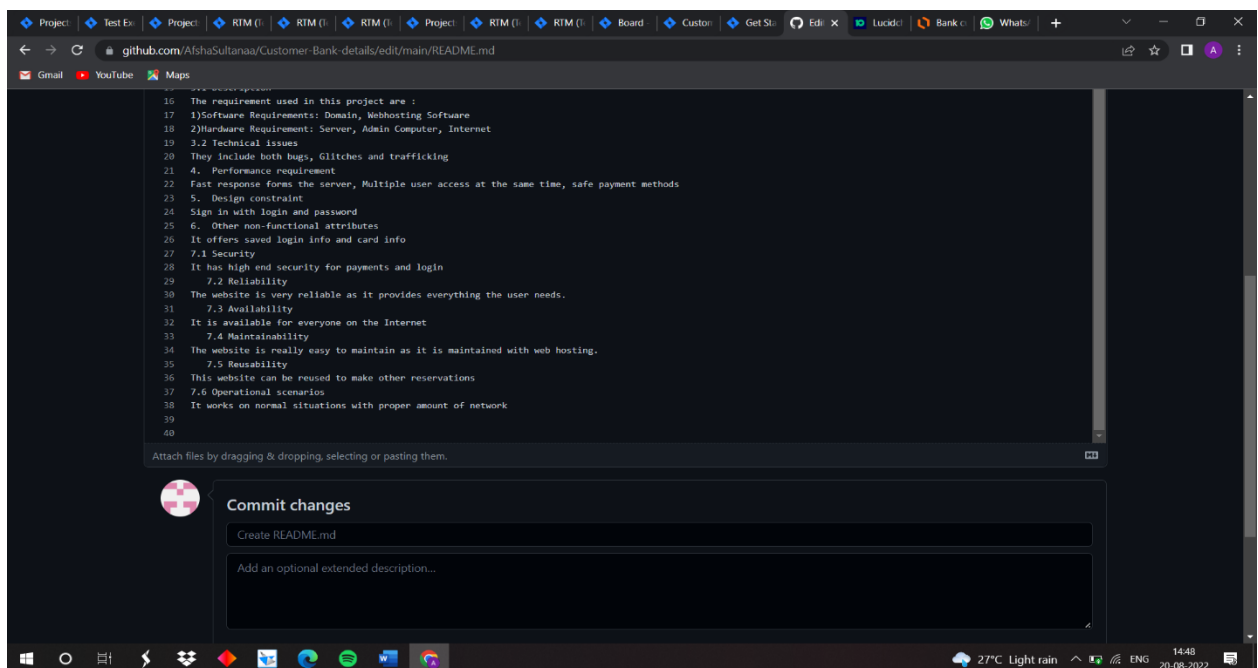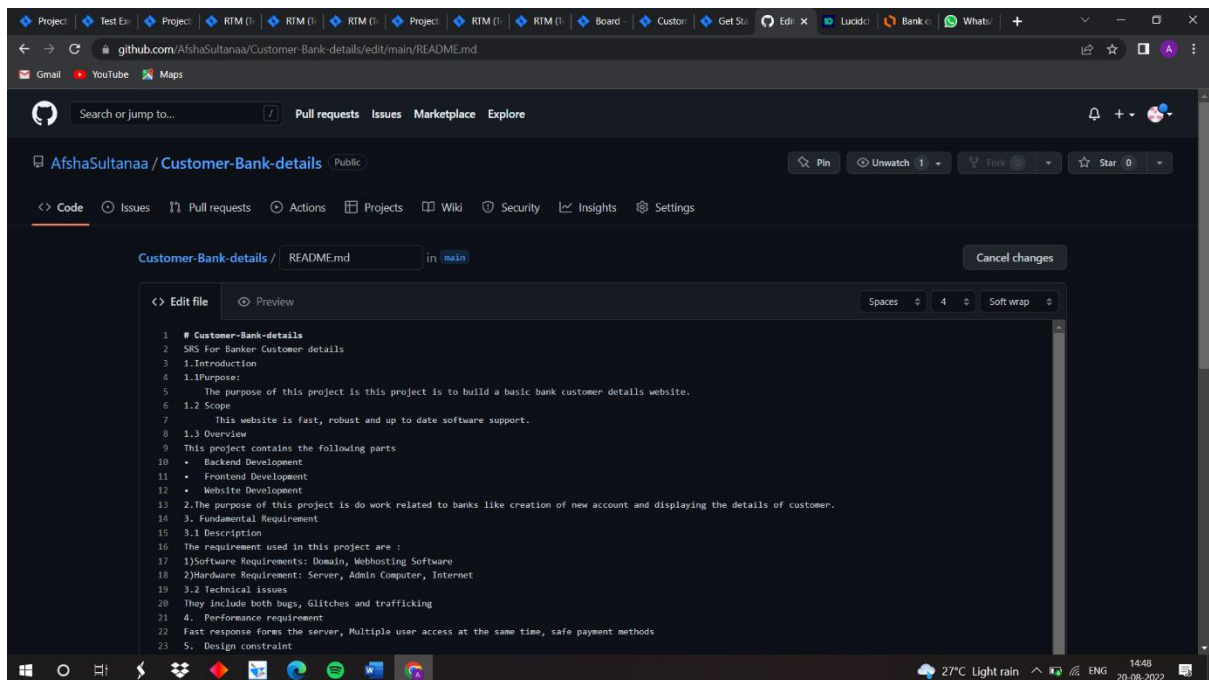
1. **For the above problem capture the requirements of the client and document them , also review it with acceptance criteria.**

- Open the website "github.com".
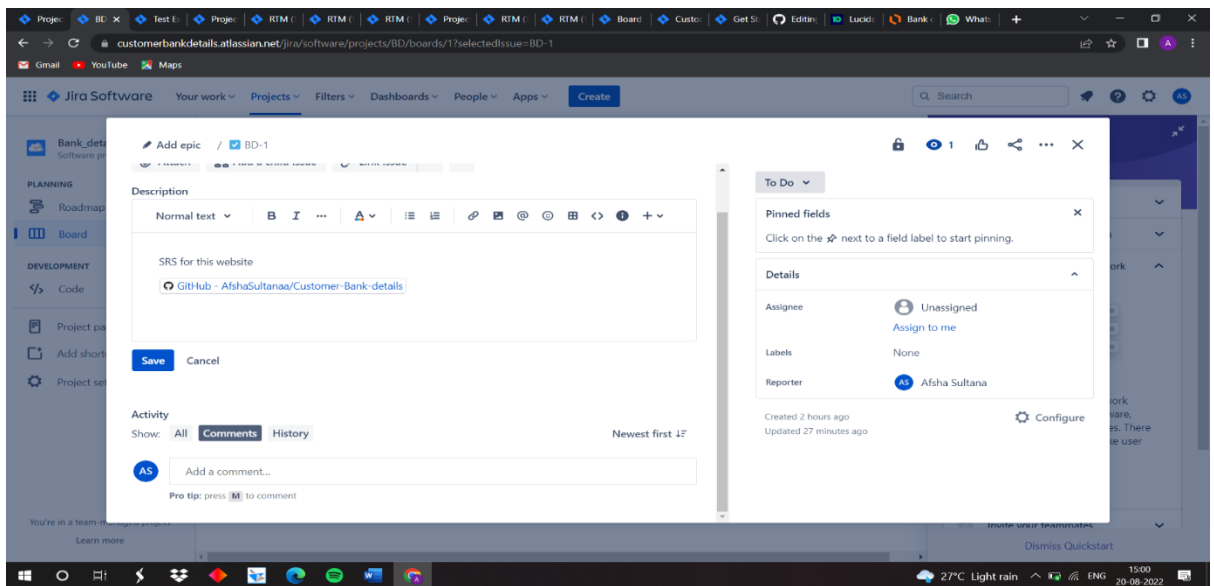- Login to your github using your gmail.id.
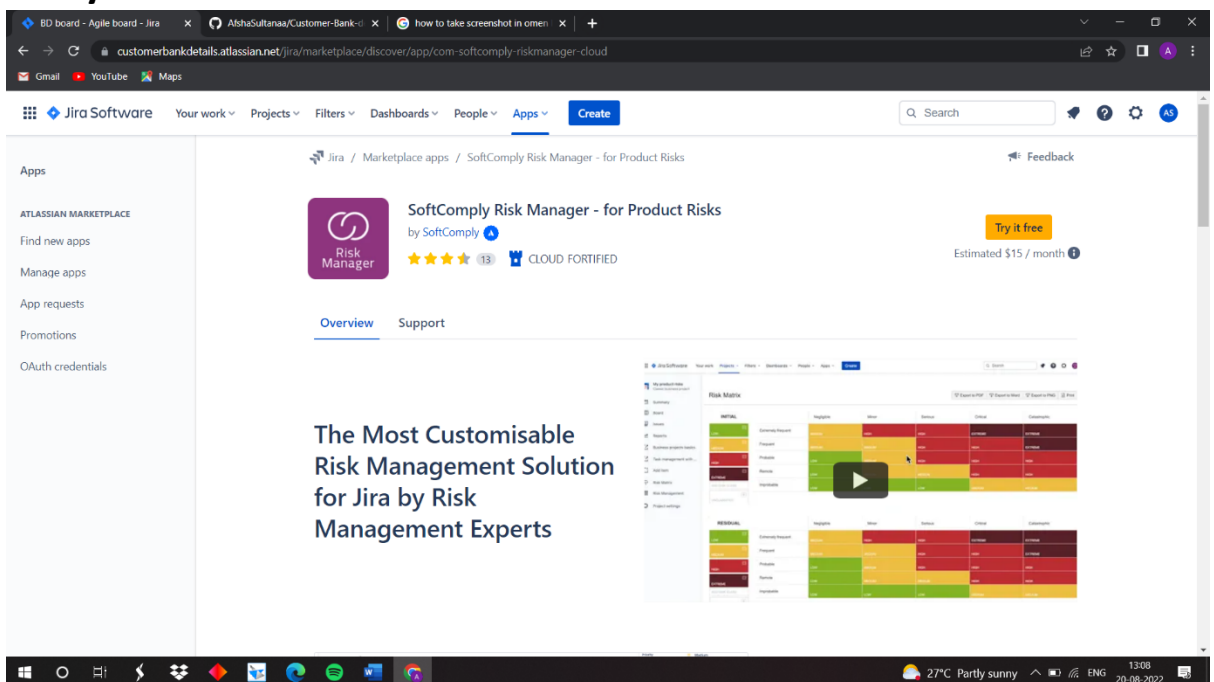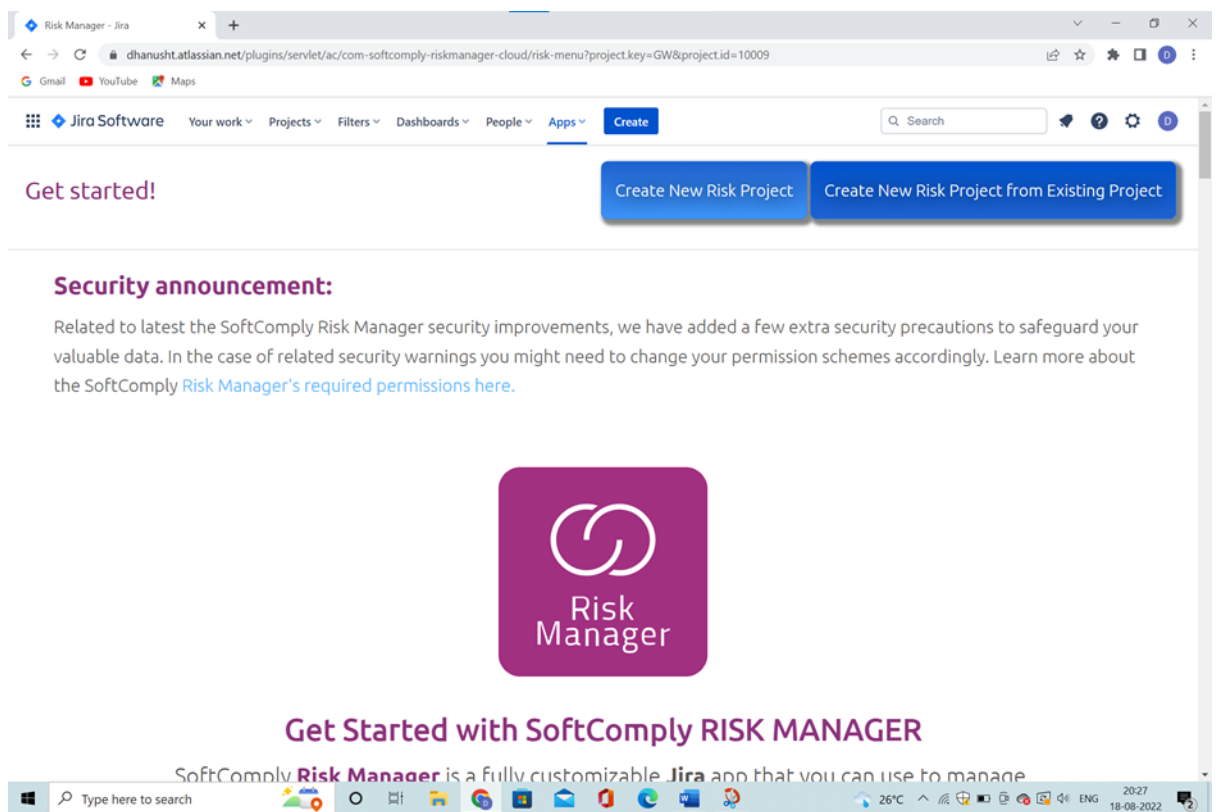

- Click on create new repository.

- • Click on create a new file.

- • Enter the file name.

- • Upload the file of Structure of srs.

  - • Click on commit on new file or commit changes.
  - • Click on your file.
  - • Copy Permalink.
  - • Go to your jira account.
  - • Click on the create issue.
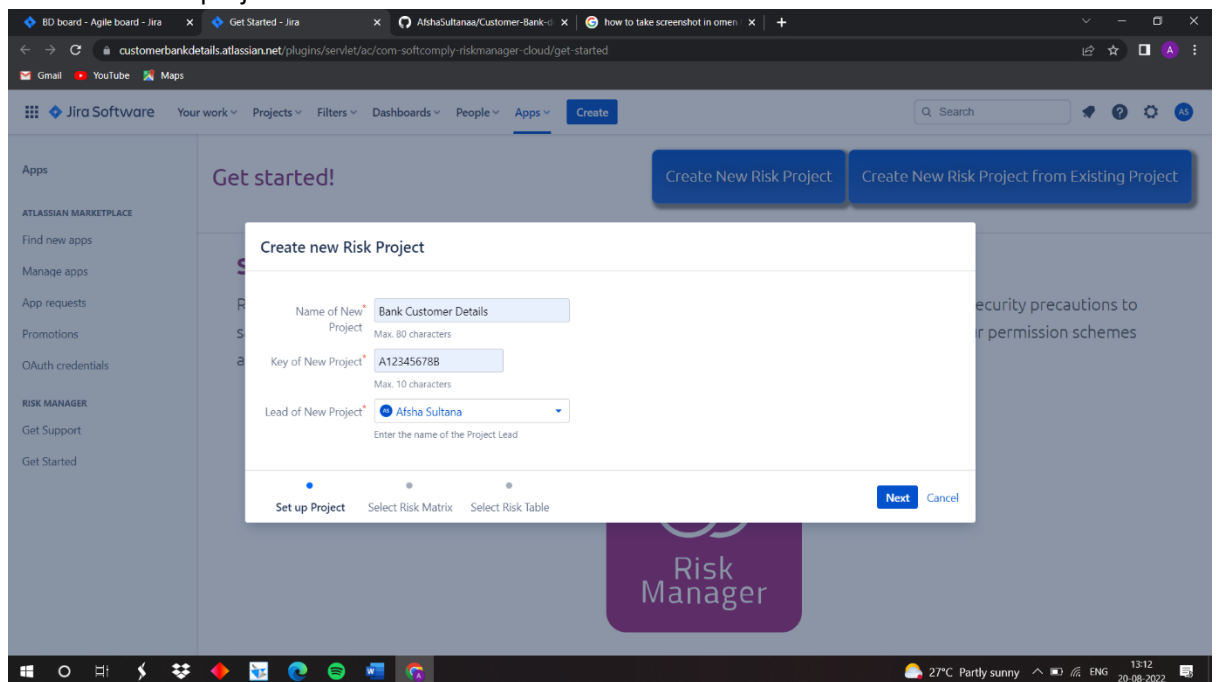 - • Go to the description,

-

- click on the link symbol, paste the link which you have copied
- Click on Save.

2.Identify and document two associate risk for the above case study .

- Create new risk project

• Give the name and fill up other details

• Edit the risk matrix below according to your project

- Copy the link of this matrix
- Go to jira create an issue and add the link in description
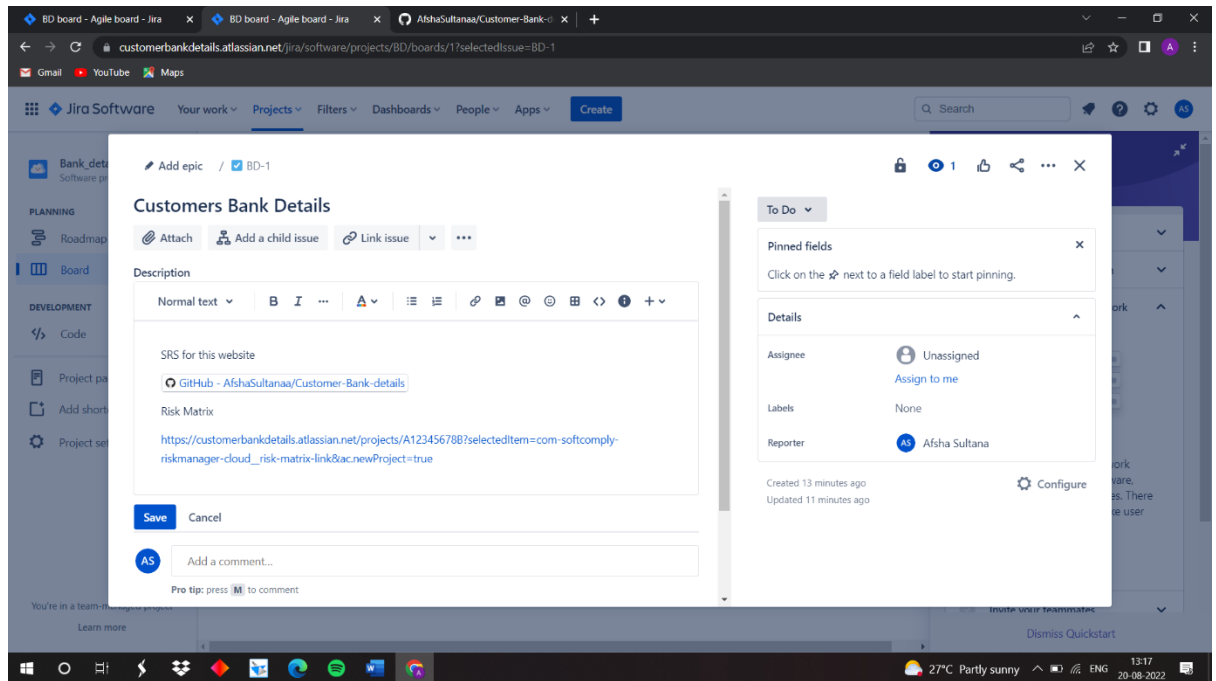
3.Create user stories and draw uml diagram for the above requirement.

USER STORY

AS A Customer

I WANT TO check the Balance in Bank.

SO THAT I can withdraw / deposit money
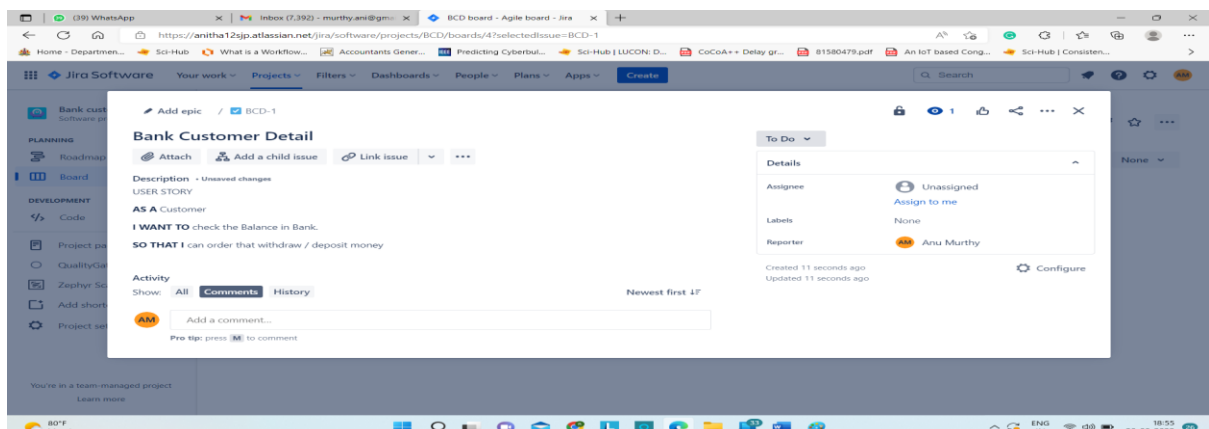
SCENARIO 1

GIVEN bank username and password in main page

WHEN both the condition matches

THEN it has to display the balance in the account.

ACCEPTANCE CRITERIA FOR SCENARIO 1

Accepting the above scenario's criteria that customer needs to be logged in before checking the balance in the account. And all details will be stored in account.

UML Diagram
- Go to lucid chart in google
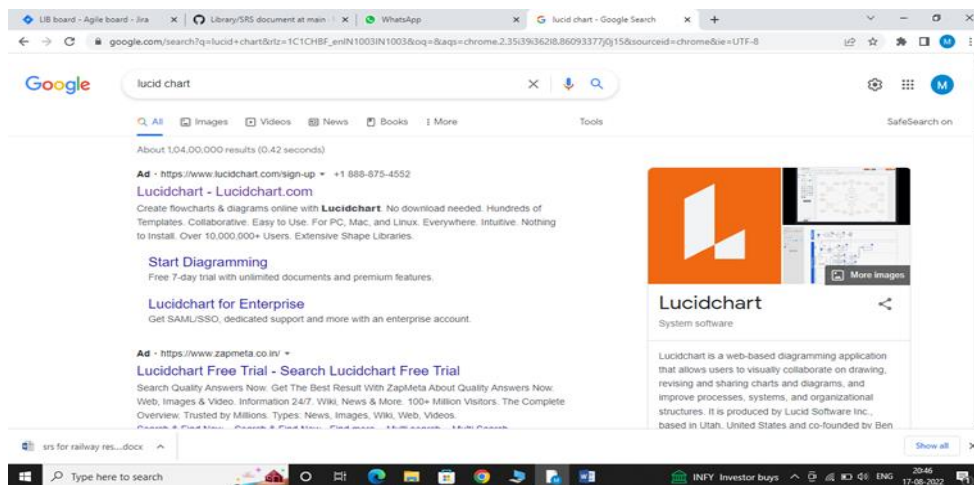
- Login to your account

- Draw the uml diagram as above.

- Go to your jira account.

- Click on the create issue.

- Go to the description, paste the link.
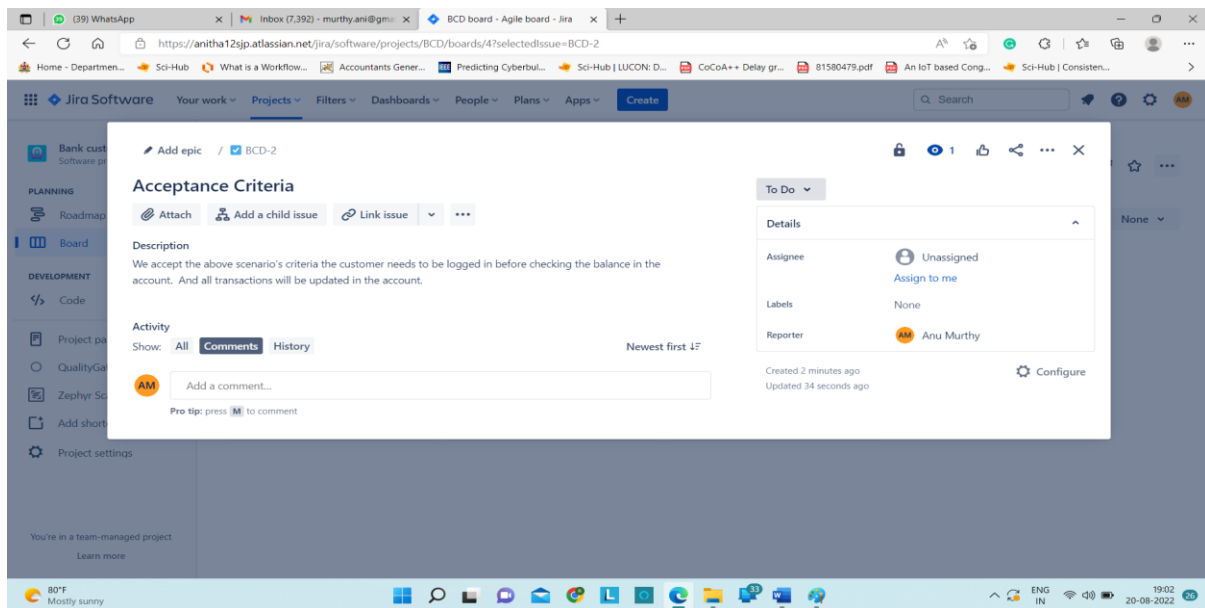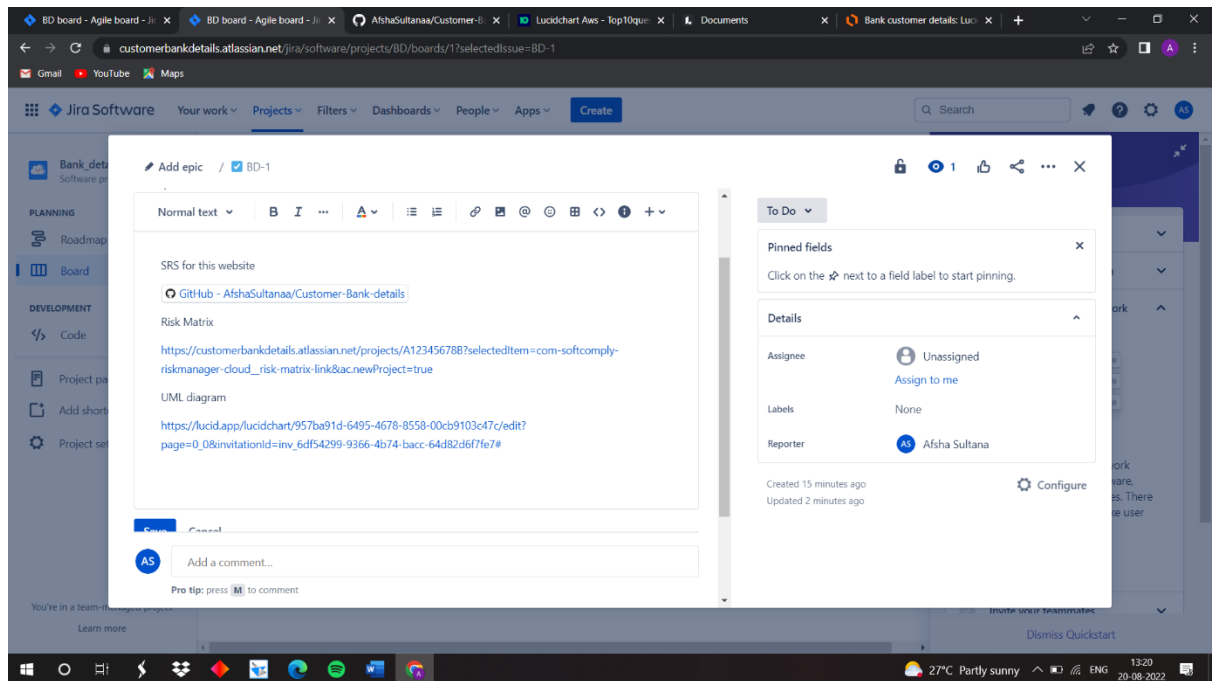

4. write the test suite for the above requirement.

- Login to your jira account

- Click on projects > create project

- Select bug tracking

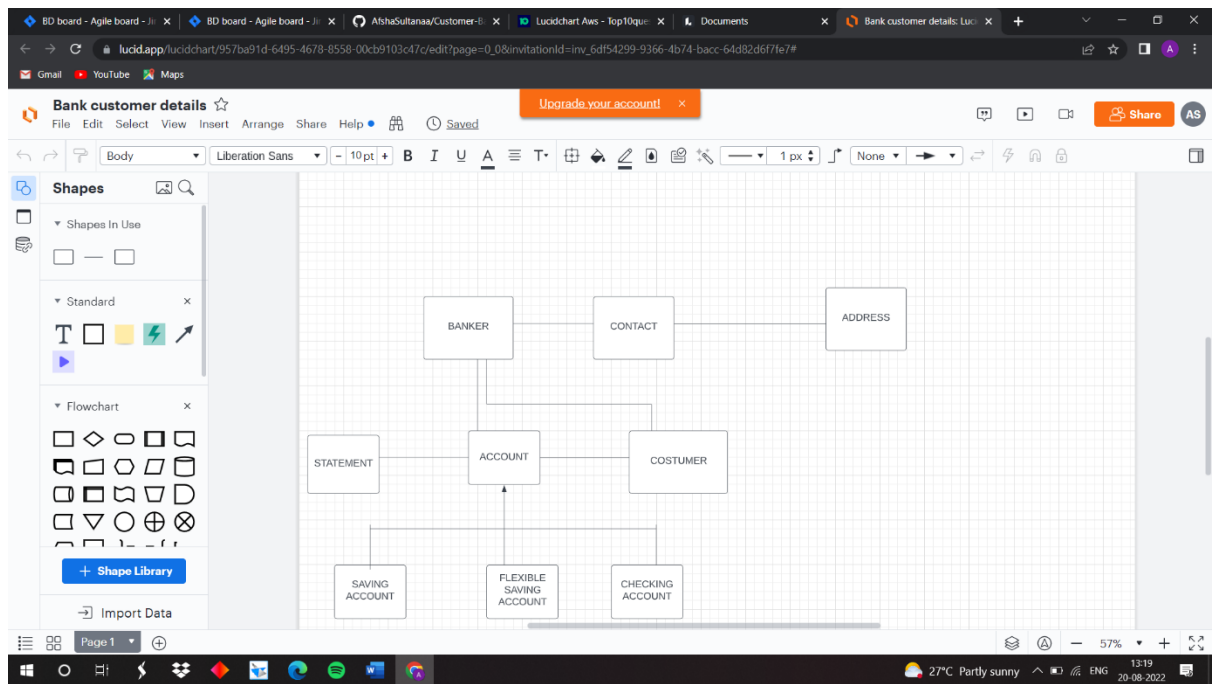- Click on use template and add the name of your project

- Go to apps ,add requirement and test management for jira

- Select your project

- Click on enable
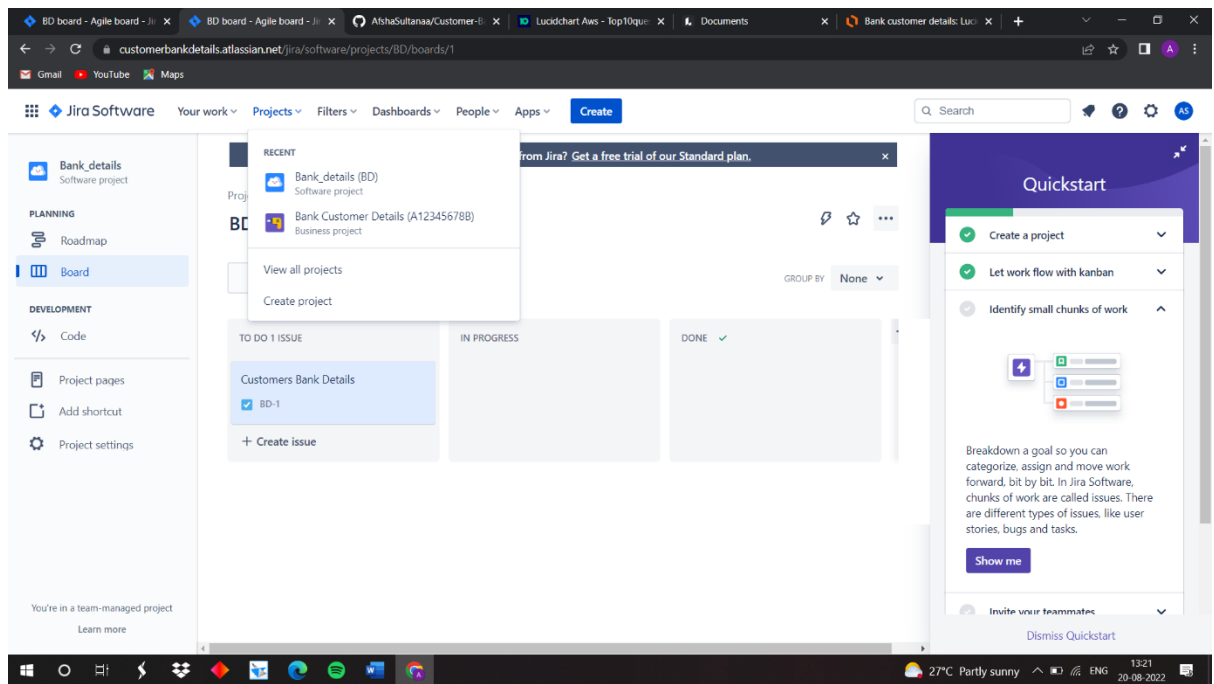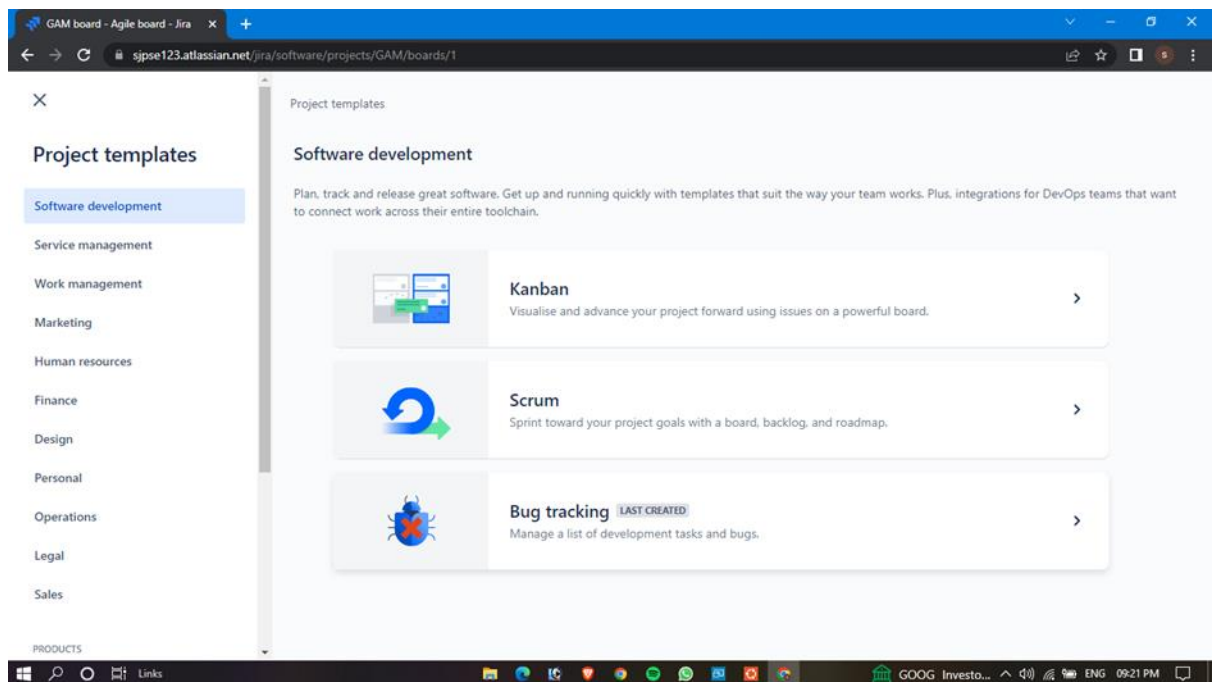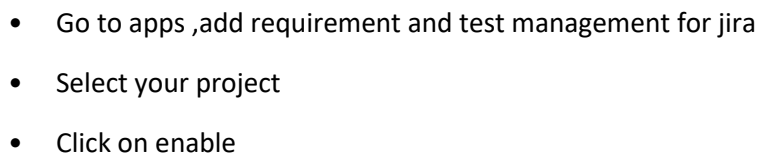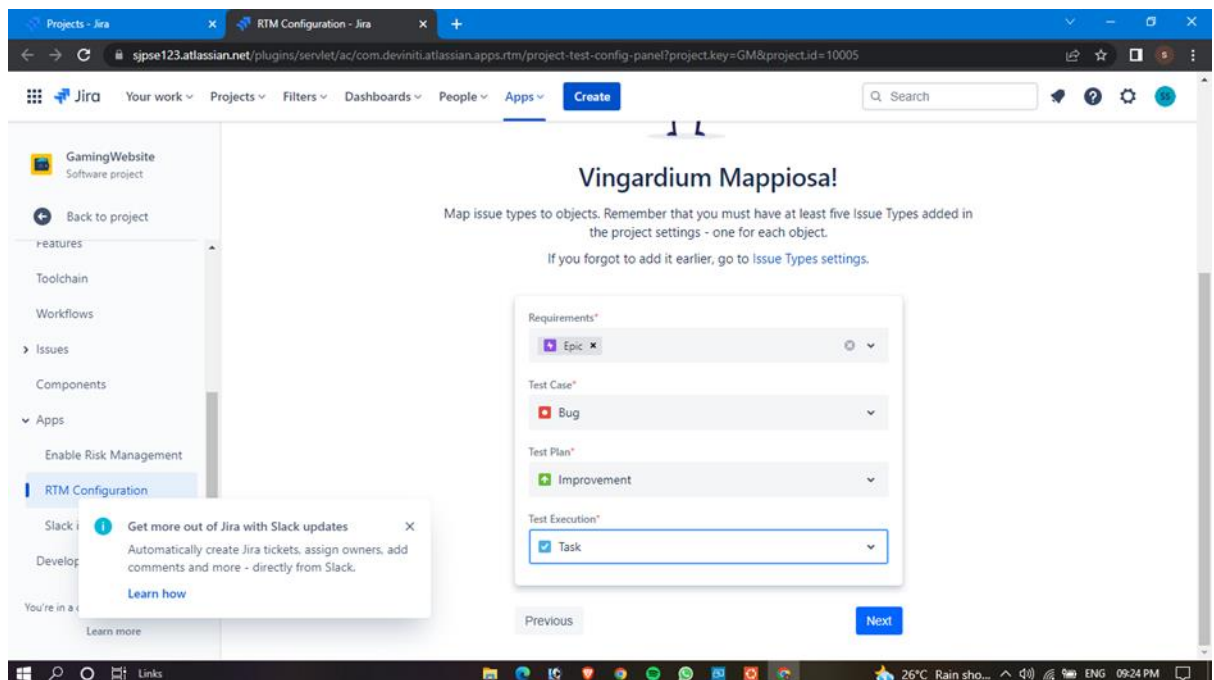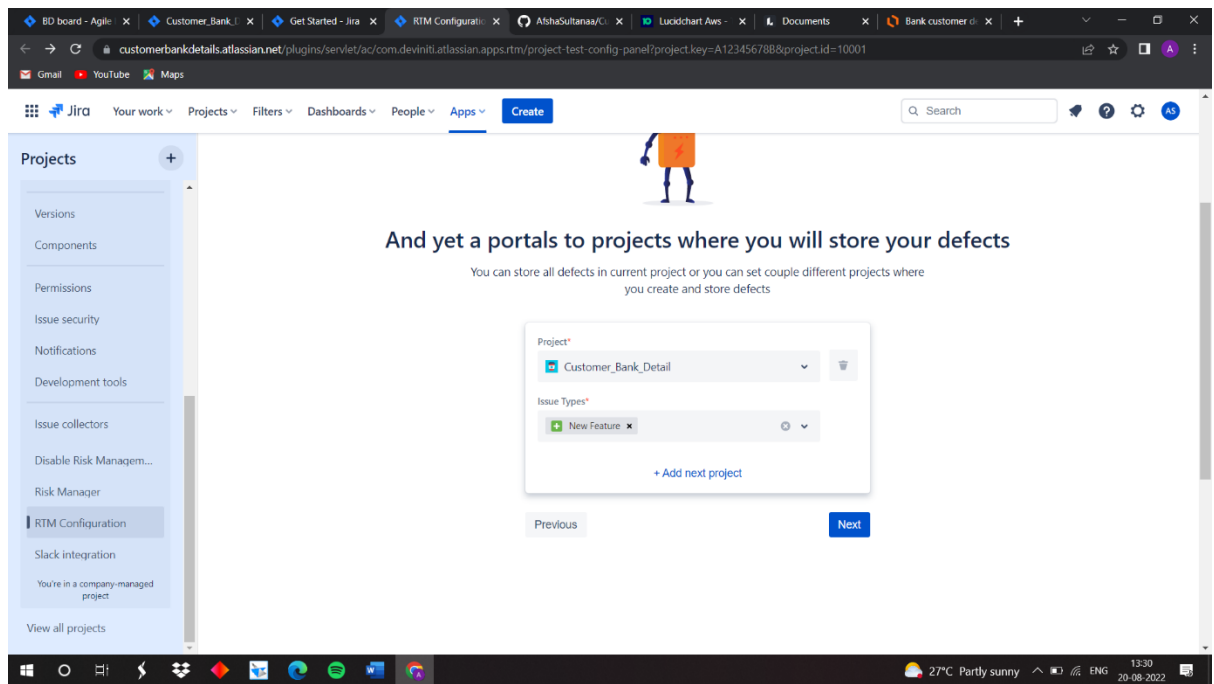
- Select Epic in Requirement.

- Select Bug in Test case.

- Select Improvement in Test plan.

- Select Task in Test Execution.

Click on Next

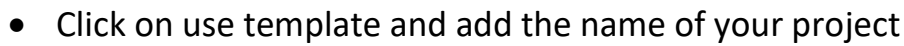- Select New feature in Issue type.

- Click on next.

- Click on add automatically.

- Click on next.

- Click on start Adventure.

- Click on Create Requirement
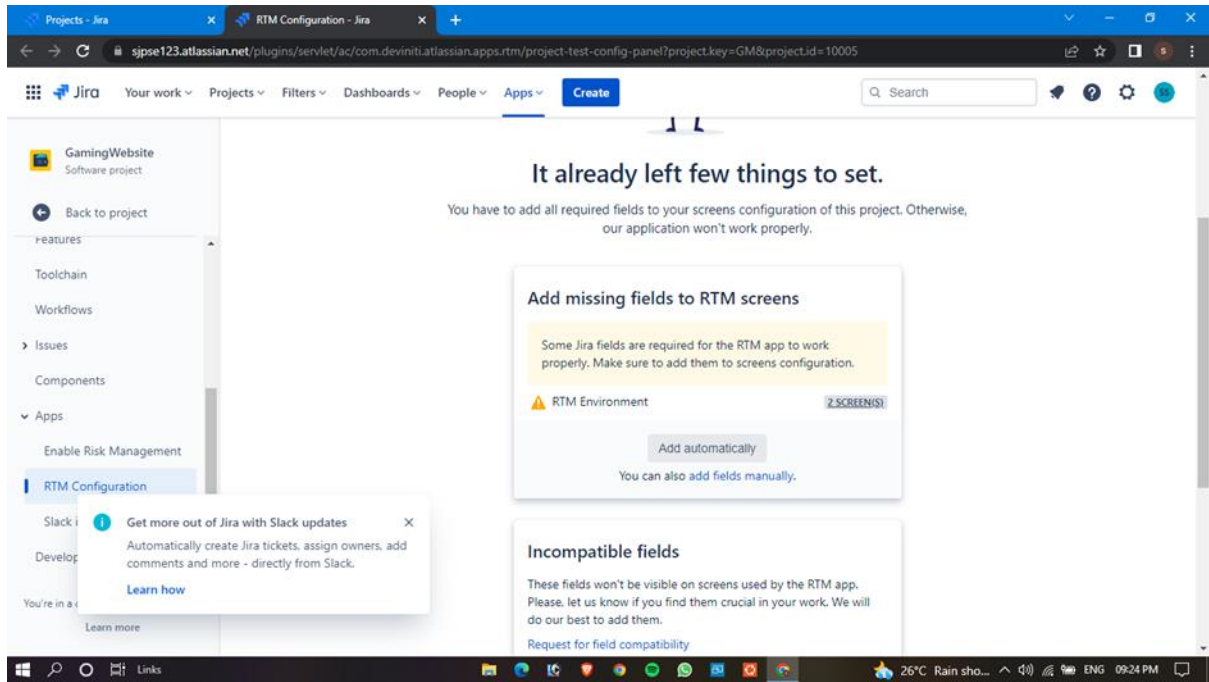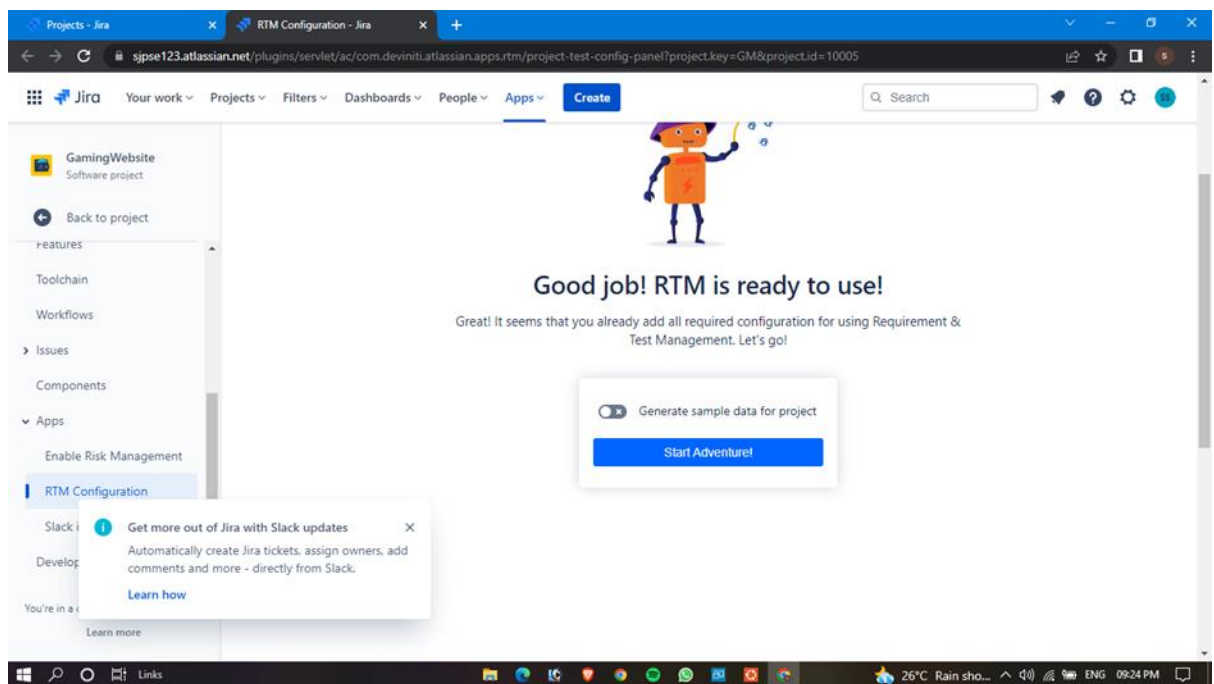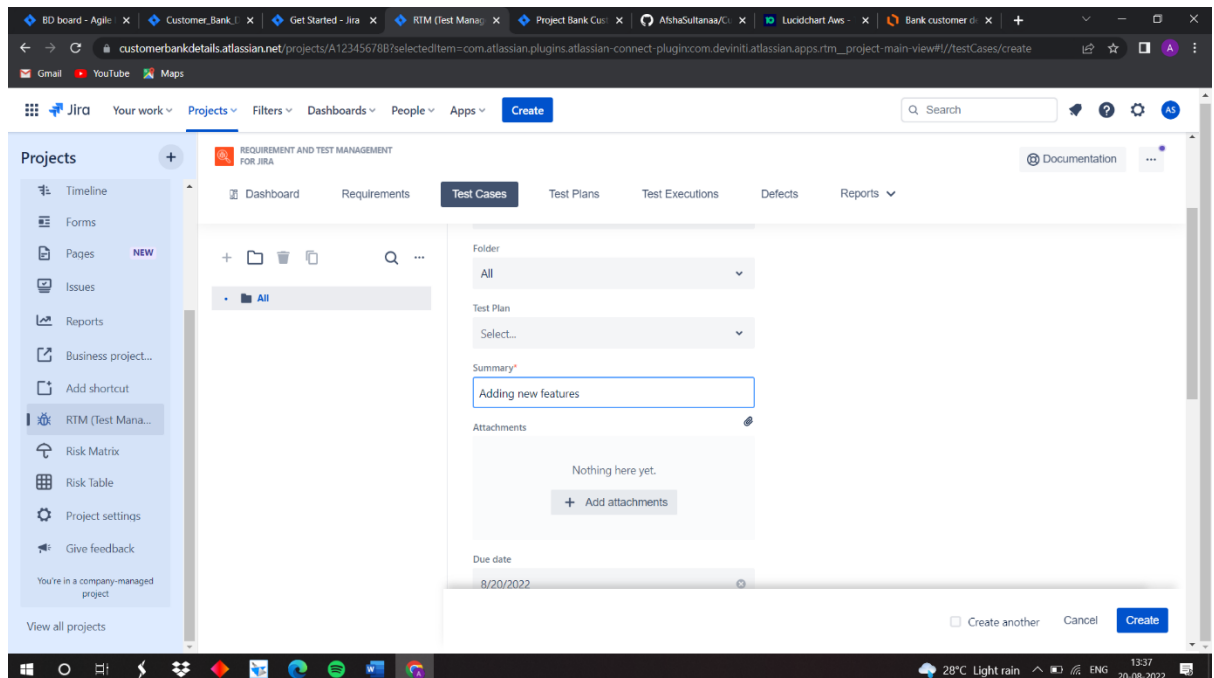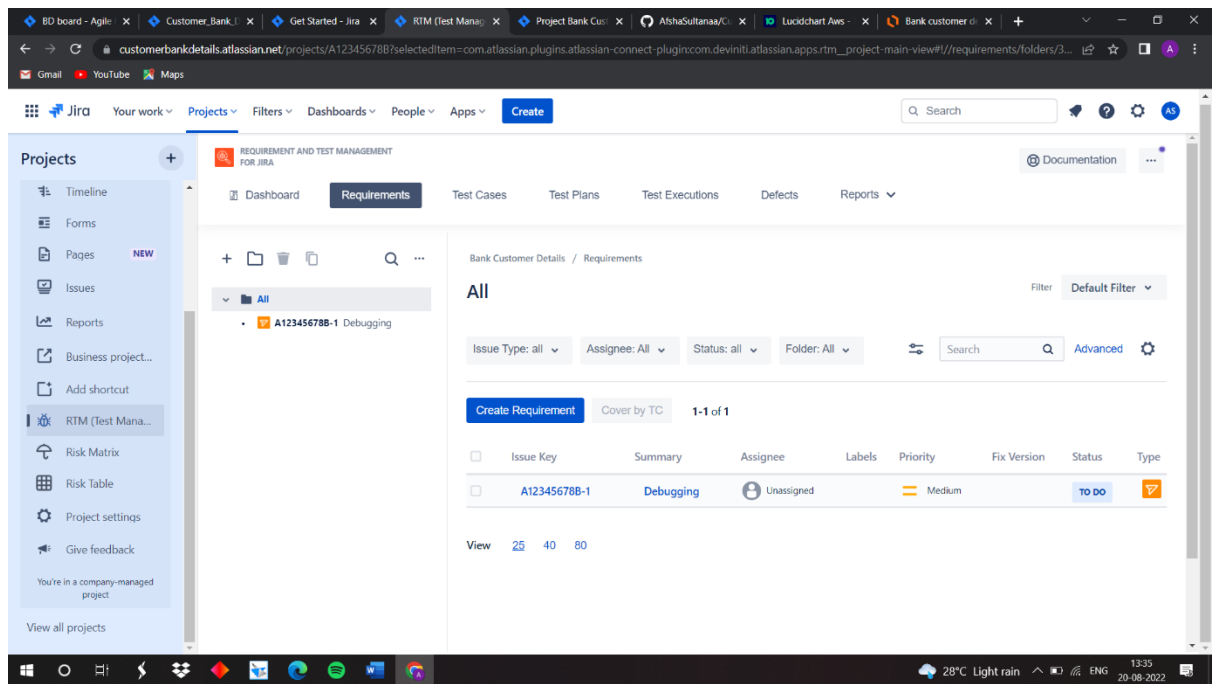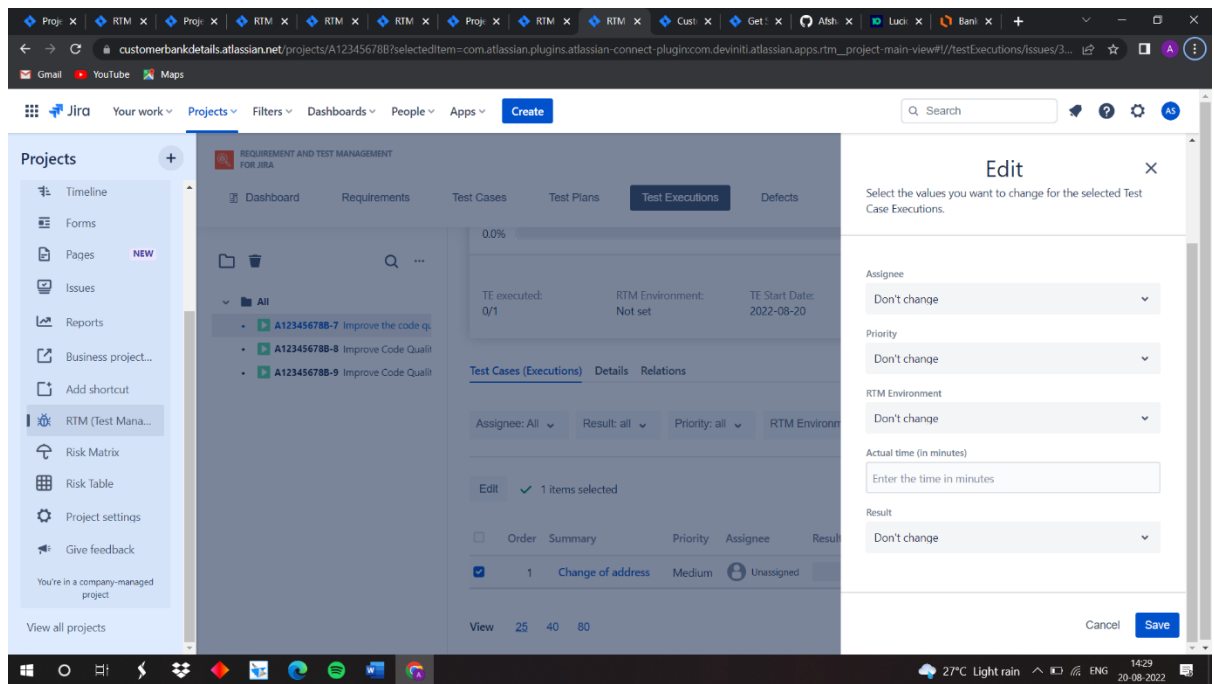
- Enter the Epic name and description.

- Click on Create.

- Your Requirement will be created.

- Go to Test cases.
- Click on Create Test Case.
- Enter Summary.
- Click on create.
- Your test case will be created.

- Create 4 Test cases

- Select all the Test cases.

- Click on Create Execution.

- Enter the summary

- Click on create.

- Go to Test Execution.

- Click on the Issue key.

- Select each test case and edit the results.

- Click on save.

- Do for all the test cases as below.

- Click on Reports > Test execution.
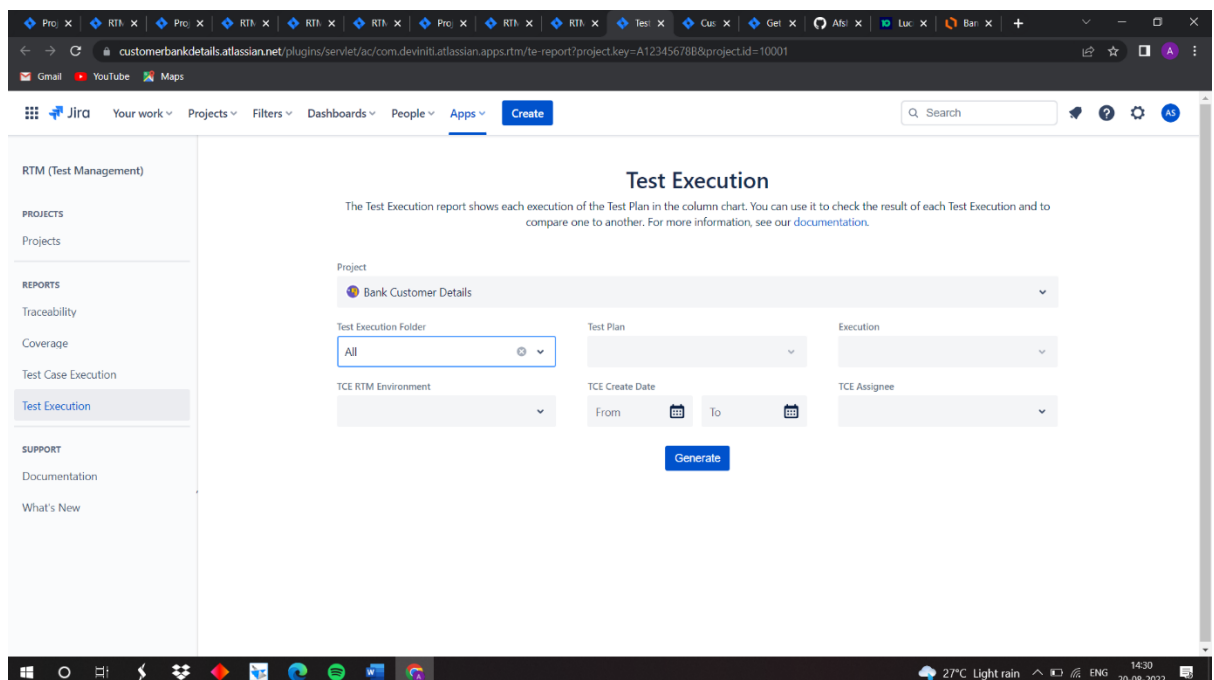
- Select all in Test Requirement folder.

Click on generate.
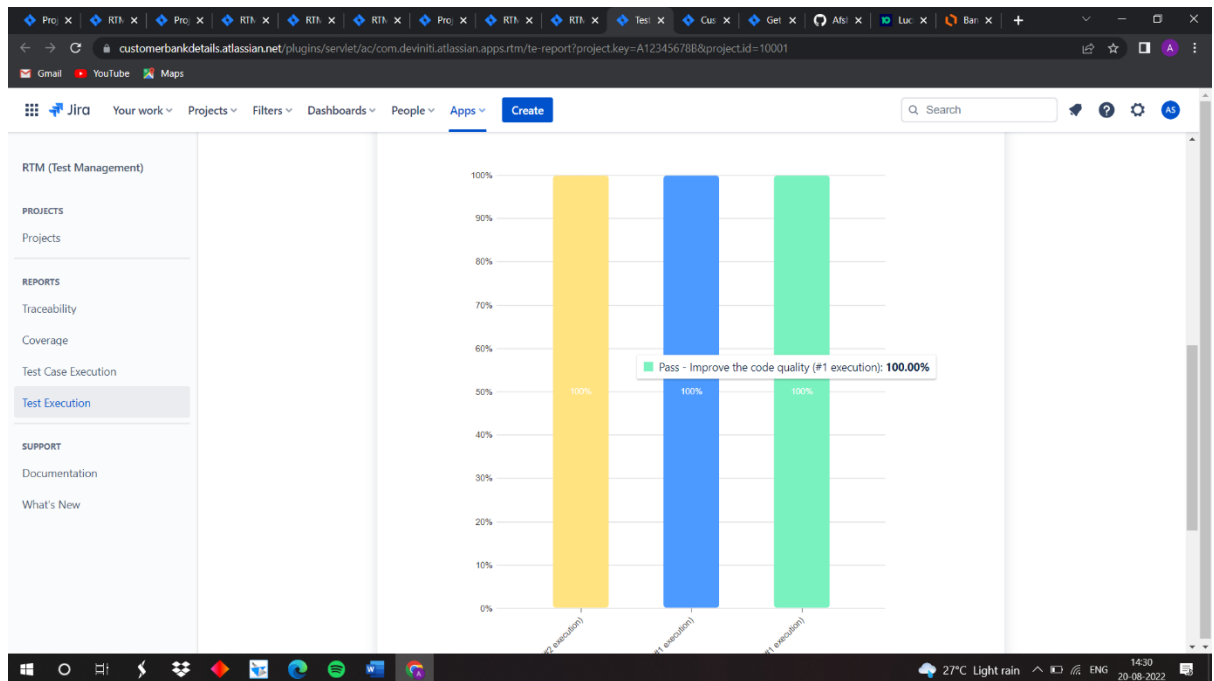
- The Bar graph will be created as shown above

- Copy the link

- Go to your project > create issue

- Paste that link