**Building a Jenkins job:**

**Step1**:First we need to create maven project for that file –new-project-maven project ,in that select the workspace and follow the steps to create the cucumber project.

**Step2:**:We can see that the project is in package explore then Open the Pom.xml file .

**Step3**:Add all the required dependencies like selenium,webdriver,junit and cucumber and for extent report also.

**Step4**: Convert Maven project to Cucumber Project for that Right click on the project à go to configure à click on convert to cucumber project, and also we can create source folder for extent properties and config files to generate extent reports.

**Step5**:After executing the steps ,features and runner we got the reports we can see that in project.

**Step6:**After executing success fully next we need to run the project as maven project for that

Project-rightclick-run as-maven test ,we can see that the build is started and success as shown given below.

**Step7**:After excuting the maven test now the code is ready and we need to push the code to the git hub using command prompt.

**Step8**:Next copy the http path of the repostory where we push the code copy the url .

**Step9**:Now go to the chrome give localhostt:8080 and login to jenkin.

Now click new item-give job name- select free style project and click ok.

**Step10**: now go to configure in job and give build configuration like git and repository link then in build give mymaven and select save.

**Step11**:Now select build now and we can see that build is started and will shown below .

