**CI/CD**

**LAB EXPERIMENTS 3**

**SUBMITTED BY:**

NITISH KUMAR SINGLA

500071913

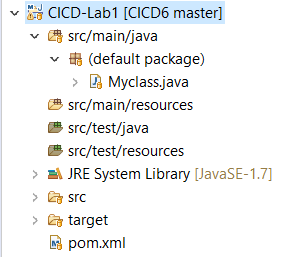
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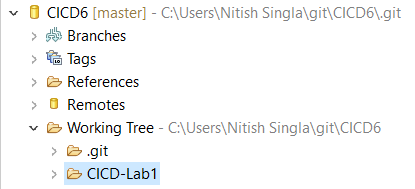
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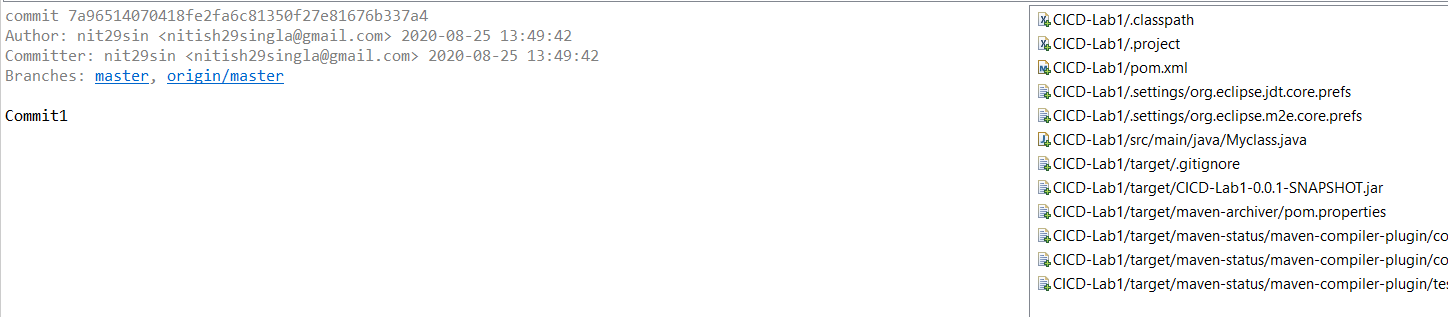
HITESH KUMAR SHARMA SIR

**Jenkins Integration with Maven and Github**

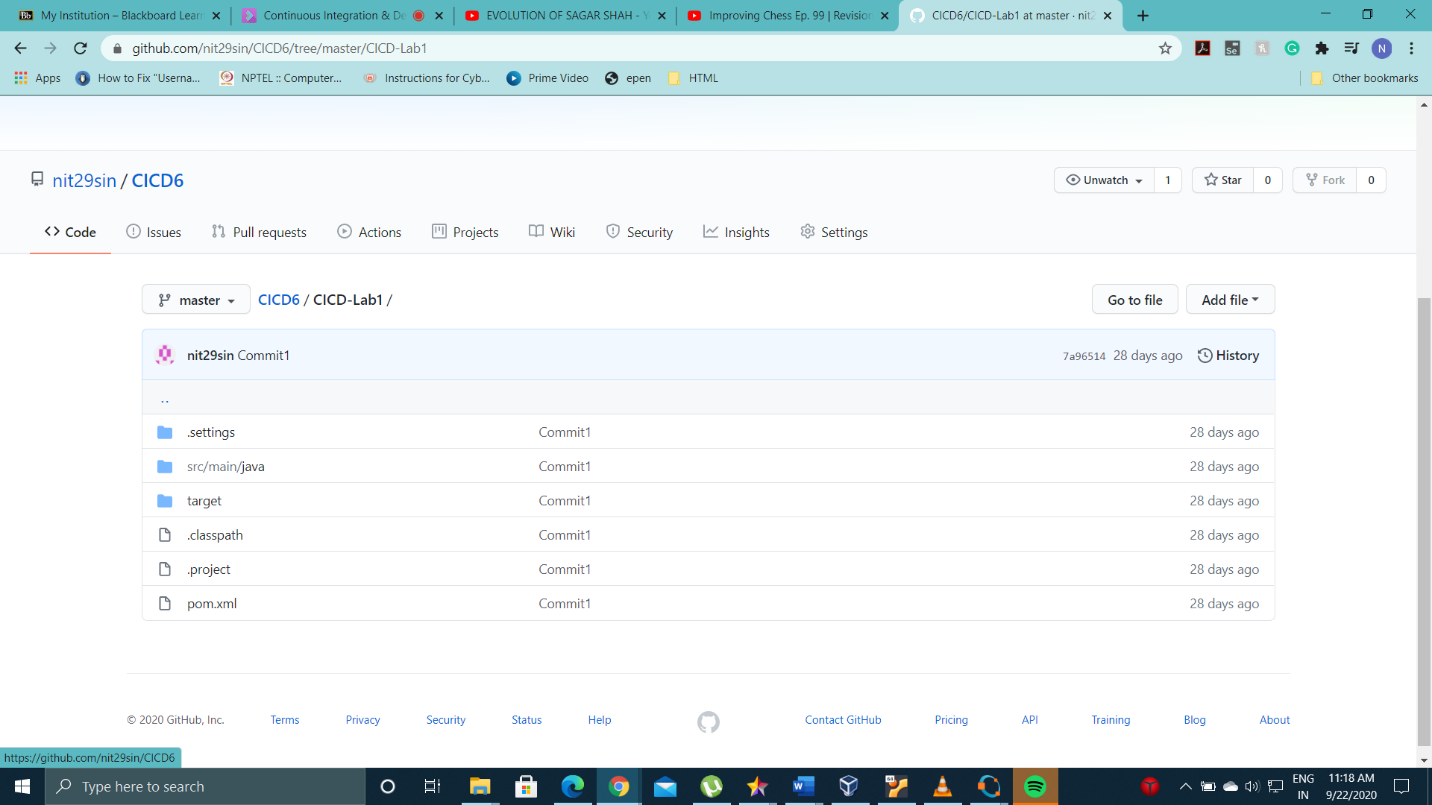
* Create a Maven Project in Eclipse
* Integrate the Maven Project with a Github Repository in Eclipse
* Push the Project to Github using Eclipse



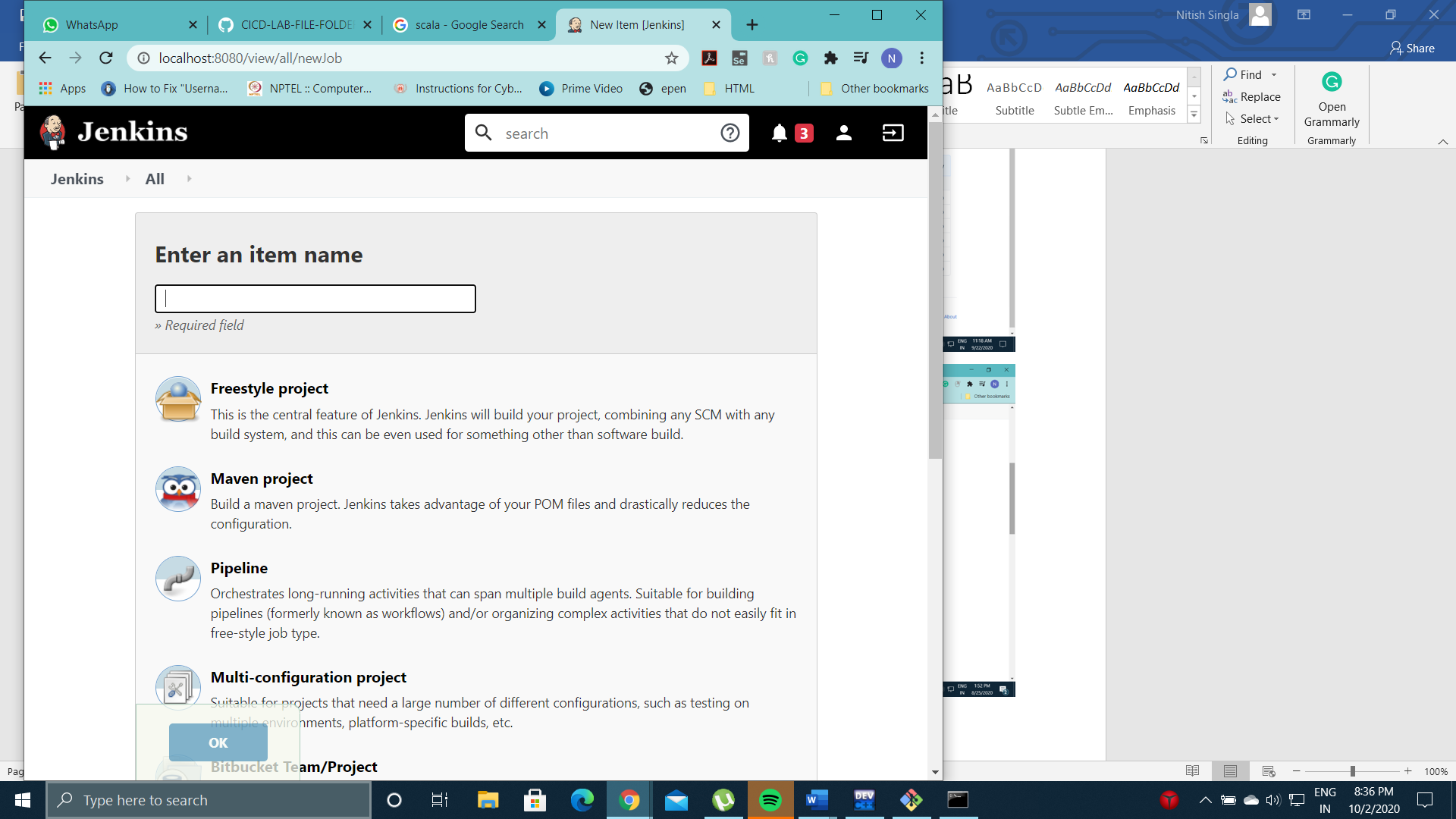




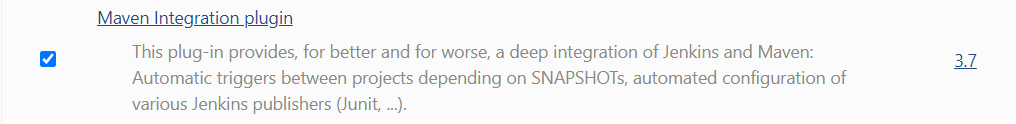
* Maven Project Contents in a Github Repository



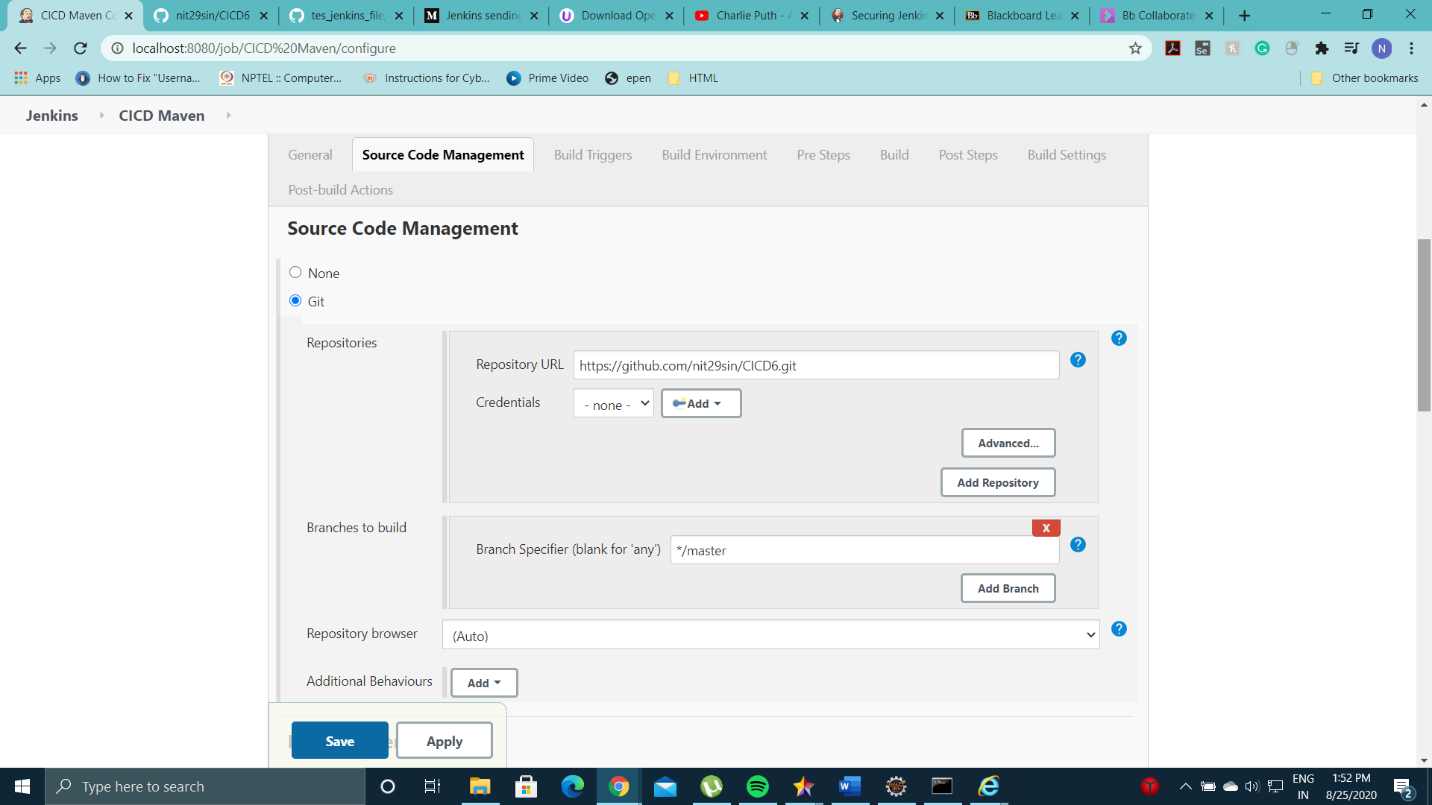
* Go to Jenkins, Click on New Item and then Click on Maven Project.



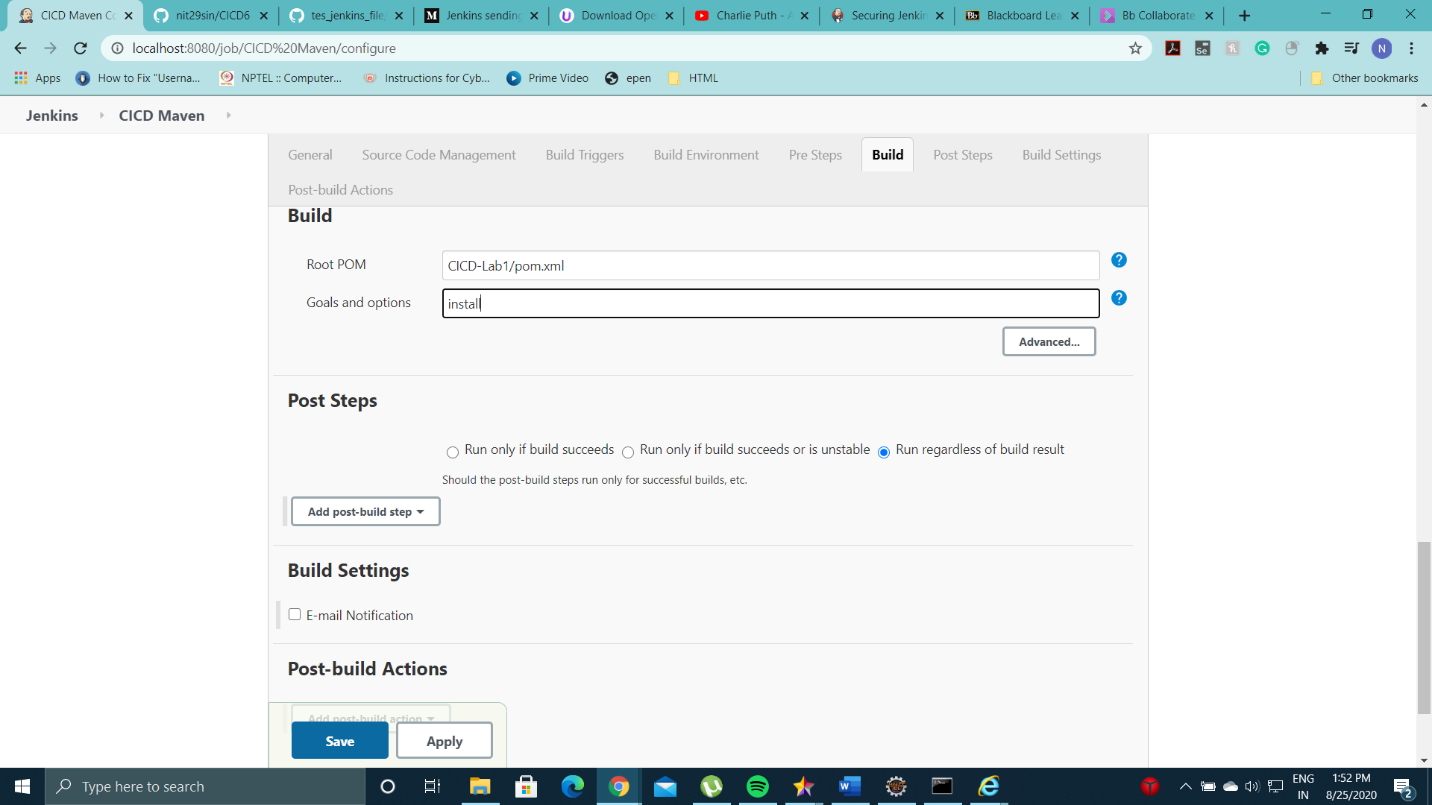
* Install Maven Plugin



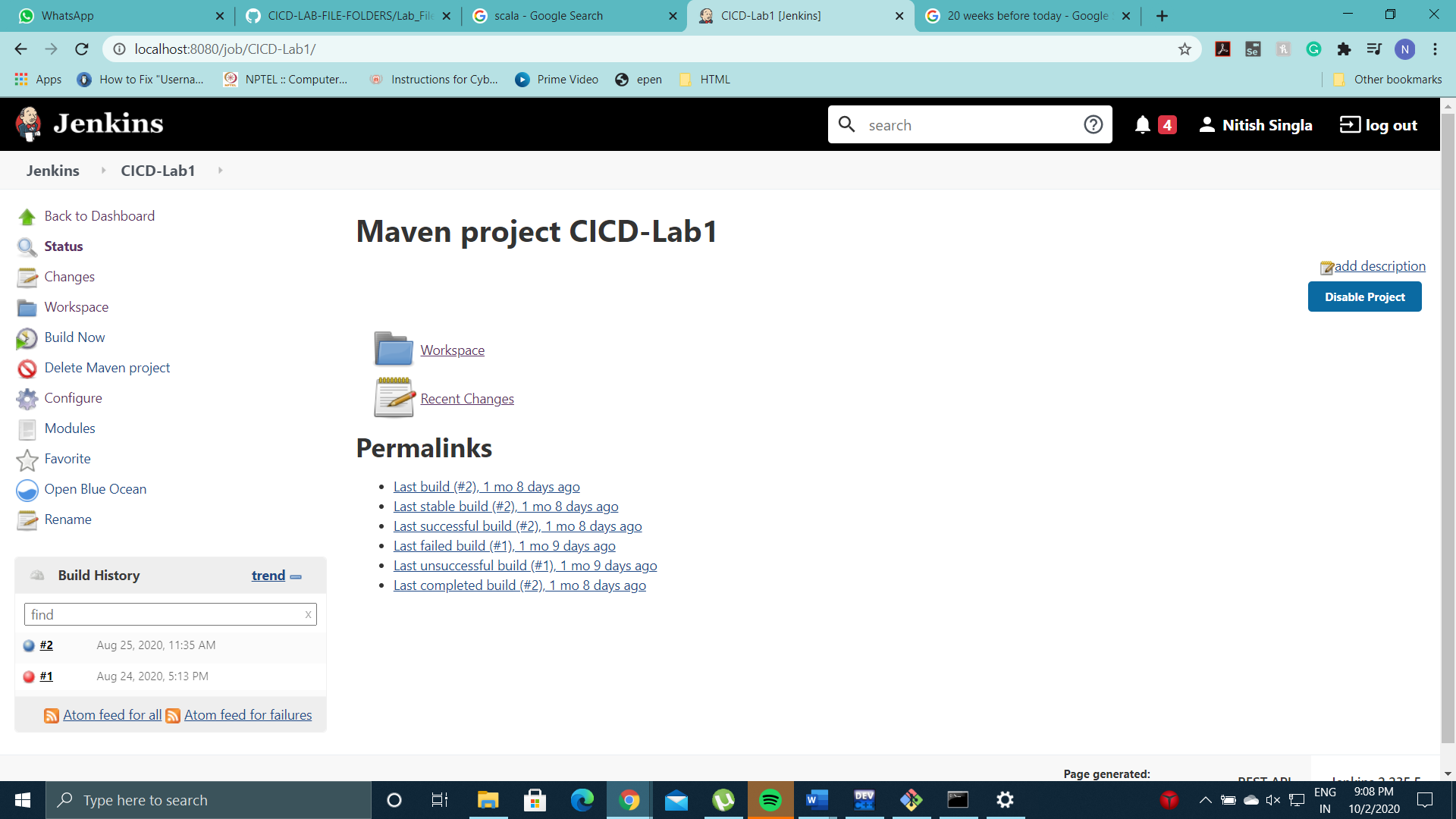
* Add the url of the Github Repository which contains your Maven Project



* Write install in goals and updates to create build of the project



* Click on Build Now



* Build is created successfully

