

Experiment No. 3.3

Student Name: **Rishav Kumar**

Branch: **MCA - CCD**

Semester: **IV**

Subject Name: **CI/CD Pipelines**

UID: **22MCC20039**

Section/Group: **MCD-1/ Grp A**

Date of Performance: **17th Apr 24**

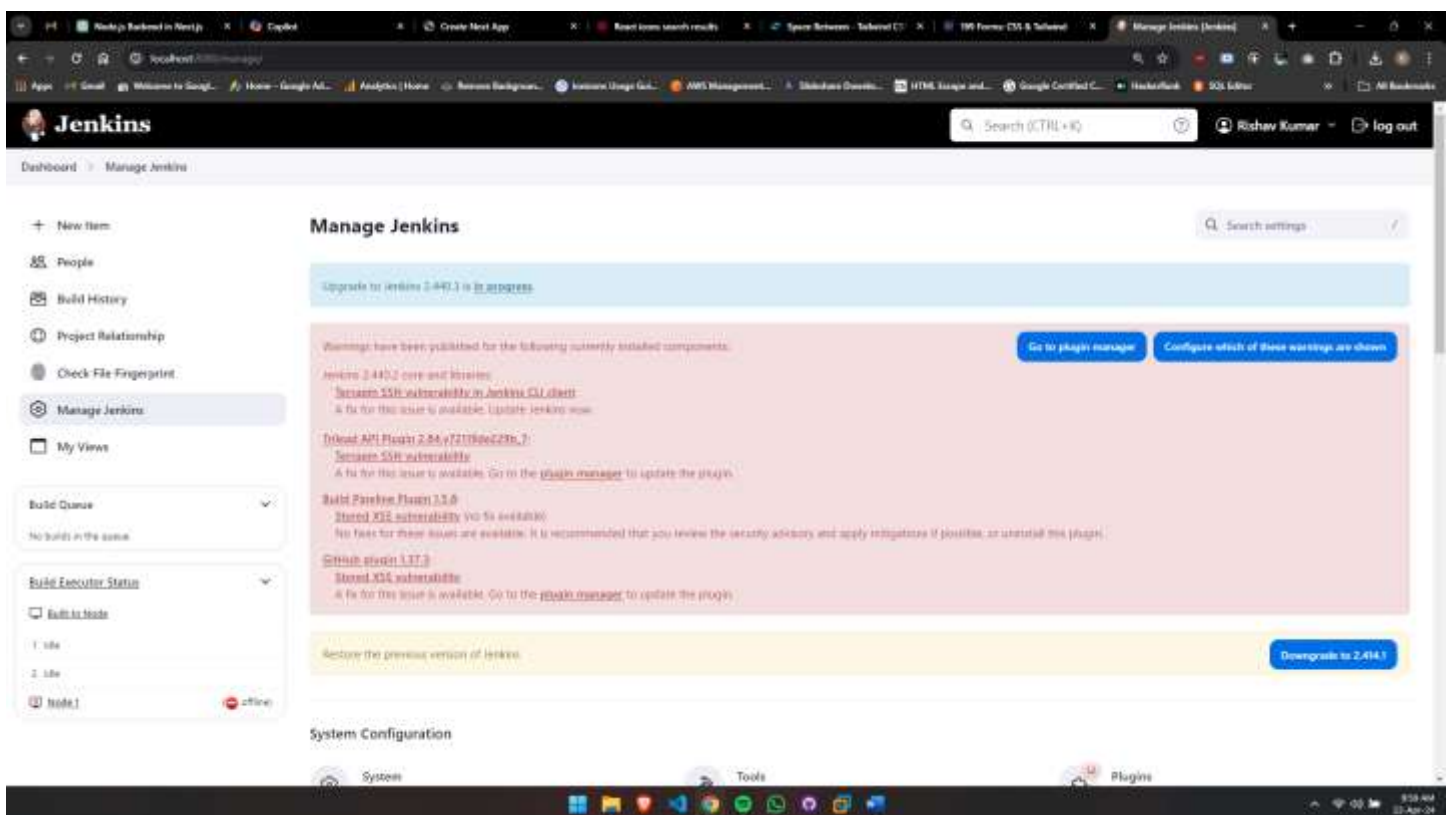
Subject Code: **22CAP-781**

1. Aim/Overview of the practical:

Build maven project using build node whenever there is a push on Master Node..

2. Code for practical:

- Continue to the previous worksheet so can configure SCM (source code management) to plan a build on every push operation by master node in Jenkins.



- Open SCM for configuration

Definition

Pipeline script from SCM

SCM

Git

Repositories

Repository URL

<https://github.com/Rishav518/java>

Credentials

- none -

+ Add -

Advanced

Add Repository

Branches to build

Branch Specifier (blank for 'any')

Save Apply

- Finally, we can see our maven project is triggered on the agent node with the specific SCM configuration on every push by Master Node.

Status

Changes

Console Output

Edit Build Information

Delete build '#3'

Git Build Data

Previous Build

#3 (Apr 18, 2024, 1:53:23 PM)

No changes.

Started by user [Rishav Kumar](#)

git

Revision: [a6a0d272af6dcb9d2fcd2b0267f63421fd9cebb6](#)
Repository: <https://github.com/Rishav518/java>

- refs/remotes/origin/master