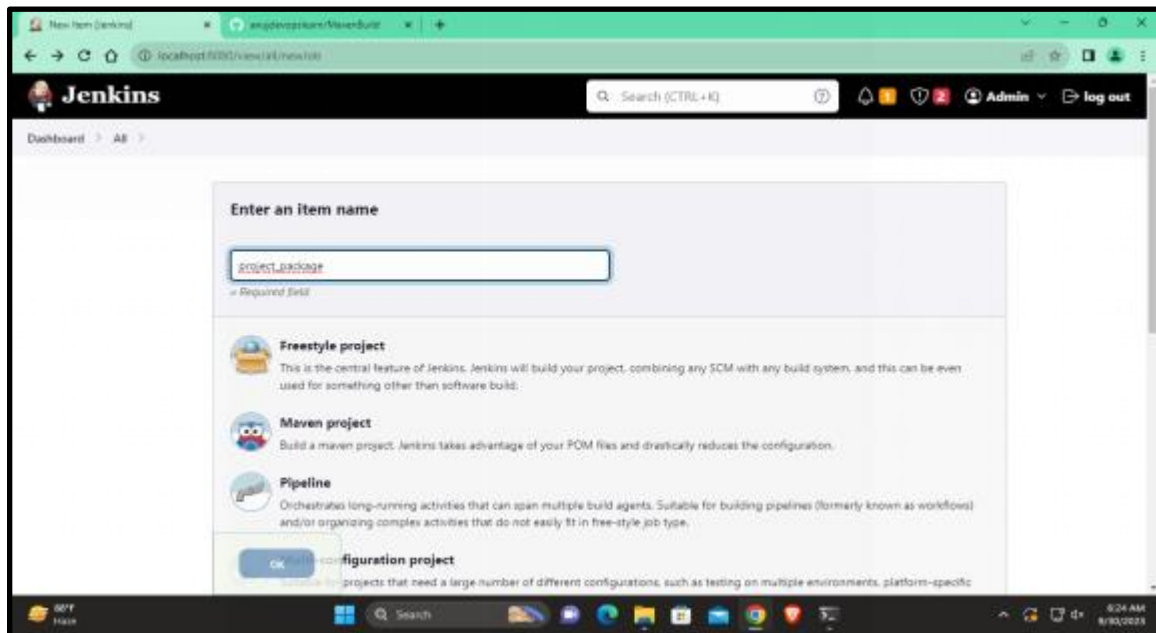
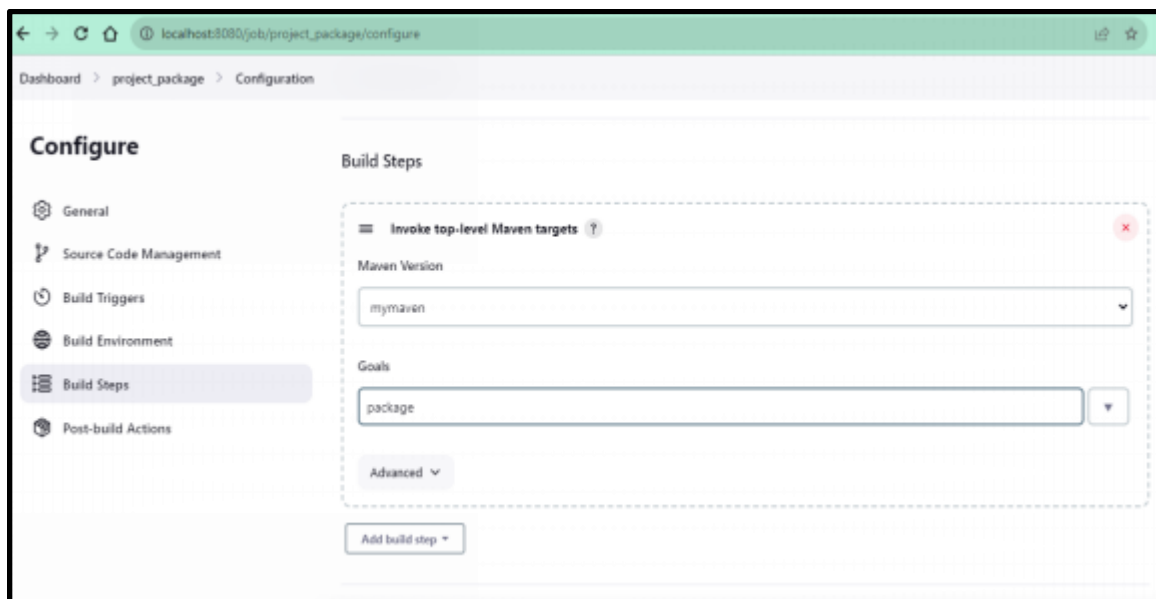
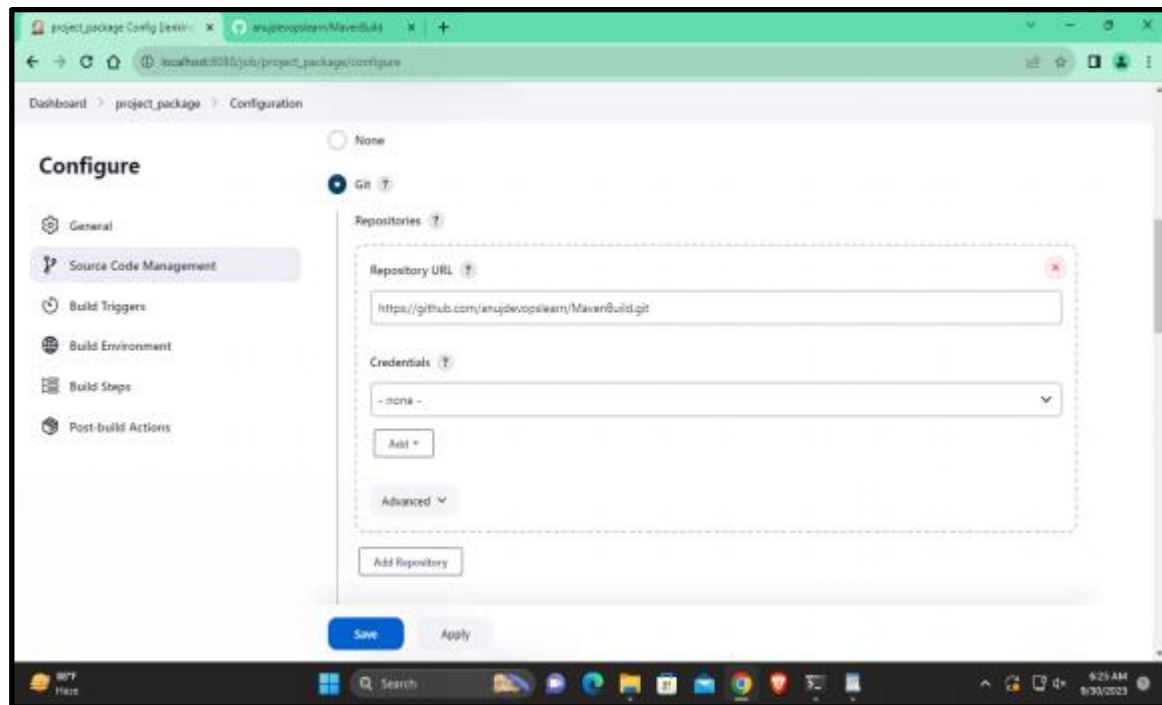


Procedure:-

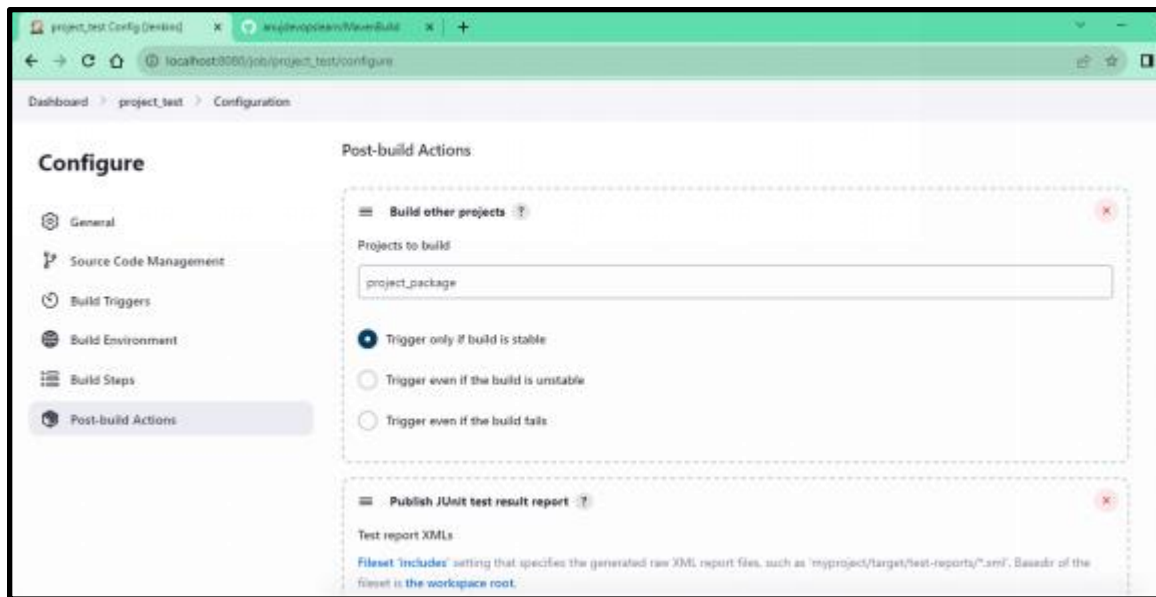
Step1:-Go to manage jenkins then enter an item name project_package.Select Freestyle Project.



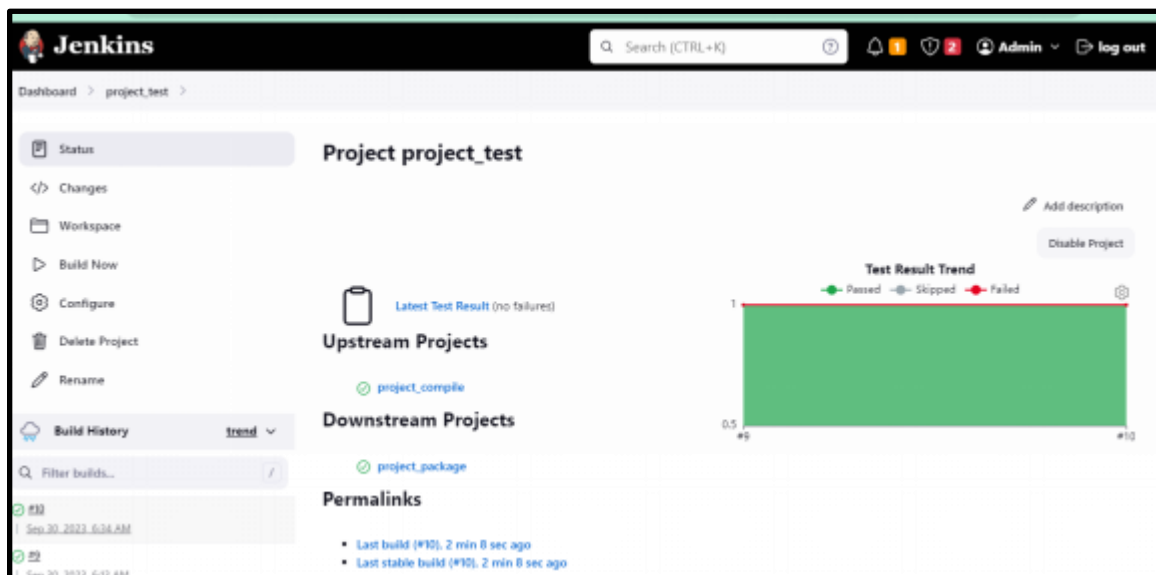
Step2:-In build steps select invoke top-level Maven target in that maven version would be mymaven and in goals package.



Step3 In Post Build actions in that project_package would be there and select trigger only if build is stable. Then apply and save.



Step4:-Now UPSTREAM the project do same project as project_test.Now built it.If have to see workspace click on project.



Step5:-Go to the dashboard in that select new view name it as devops CICD pipeline and in type select build pipeline view and create it.

Dashboard > New view

+ New Item

People

Build History

Project Relationship

Check File Fingerprint

Manage Jenkins

My Views

Build Queue ▼

No builds in the queue.

Build Executor Status ▼

1 Idle

2 Idle

New view

Name

devops CICD pipeline

Type

☒ Build Pipeline View

Shows the jobs in a build pipeline view. The complete pipeline of jobs that a version propagates through are shown as a row in the view.

☐ List View

Shows items in a simple list format. You can choose which jobs are to be displayed in which view.

☐ My View

This view automatically displays all the jobs that the current user has an access to.

Create

Jenkins

Search [CTRL+K]

Admin log o

Dashboard > devops CICD pipeline > Configure

+ New Item

People

Build History

Edit View

Delete View

Project Relationship

Check File Fingerprint

Manage Jenkins

My Views

Build Queue ▼

No builds in the queue.

Name

devops CICD pipeline

Description ?

[Plain text] Preview

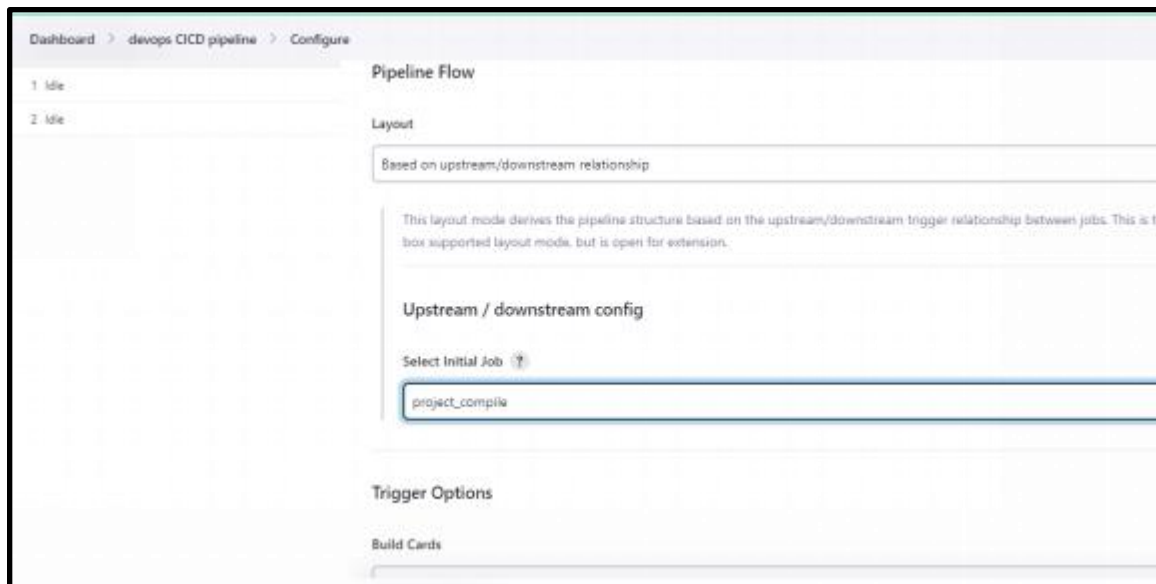
☐ Filter build queue

☐ Filter build executors

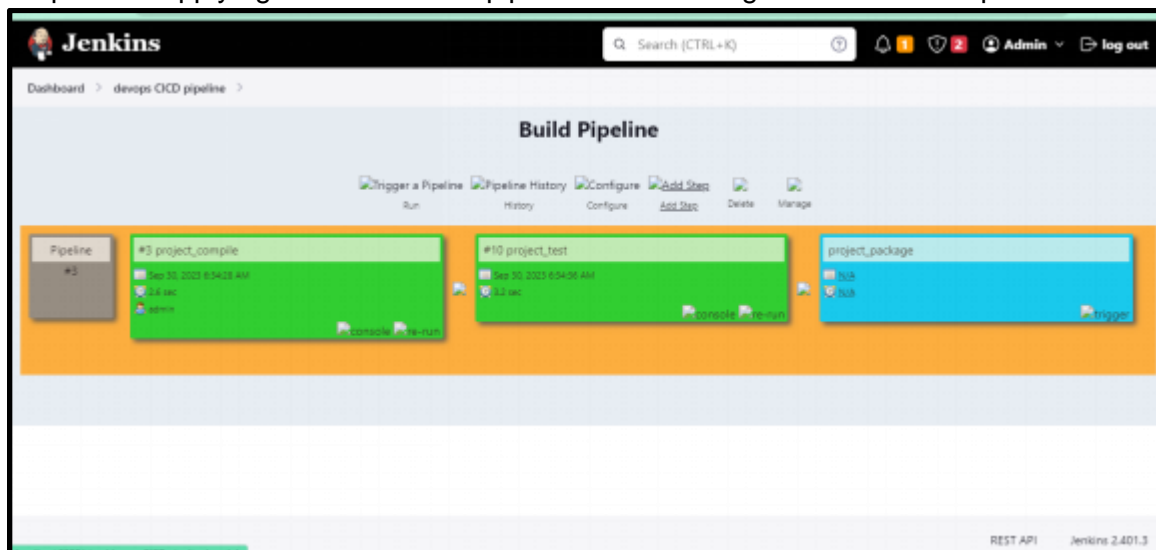
Build Pipeline View Title

OK Apply

Step6:Apply and ok.



Step7:After applying the above build pipeline the following would be the output.



Step8:-If you want more pipelines then increase the no of displayed builds.

← → ↻ 🏠 📄 ⌨️ 🌐 📱 🧑

localhost:8080/view/devops%20CICD%20pipeline/

Dashboard > devops CICD pipeline >

Trigger a Pipeline Pipeline History Configure Add Step Delete Manage

Run History Configure Add Step Delete Manage

Pipeline #3

#3 project_compile

Sep 30, 2023 6:04:08 AM

1.8 sec

admin

console re-run

#10 project_test

Sep 30, 2023 6:04:08 AM

3.2 sec

console re-run

project_package

7/5

7/5

trigger

Pipeline #2

#2 project_compile

Sep 30, 2023 6:00:04 AM

0 sec

admin

console re-run

project_test

7/5

7/5

trigger

project_package

7/5

7/5

Pipeline #1

#1 project_compile

Sep 28, 2023 12:04:23 PM

0.4 sec

admin

console re-run

project_test

7/5

7/5

trigger

project_package

7/5

7/5