

# JENKINS ASSIGNMENT 2

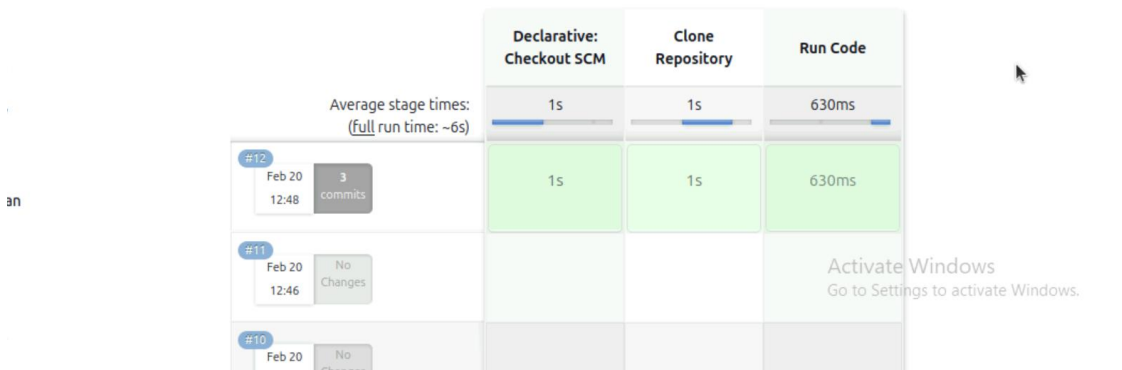
The screenshot shows the GitHub repository page for 'python\_jenkins' by user 'meghanavalluri02'. The repository is public and has 1 branch and 0 tags. The commit history shows 6 commits, with the latest commit 'Update Jenkinsfile' by 'fa0f066' 2 weeks ago. The repository contains files 'Jenkinsfile', 'README.md', and 'script.py'. The README file is currently empty. The repository has 0 stars, 1 watching, and 0 forks. The 'About' section states 'No description, website, or topics provided.' The 'Releases' section states 'No releases published' with a link to 'Create a new release'. The 'Packages' section is empty. The browser's taskbar at the bottom shows the system clock as 15:33 on 05-03-2025, with a temperature of 32°C and 'Sunny' weather.

The screenshot shows the content of the 'Jenkinsfile' in the 'python\_jenkins' repository. The file is 15 lines long (15 loc) and 398 bytes. The content is as follows:

```
1 pipeline {
2   agent any
3   stages {
4     stage('Clone Repository') {
5       steps {
6         git branch: 'main', url: 'https://github.com/meghanavalluri02/python_jenkins.git'
7       }
8     }
9     stage('Run Code') {
10      steps {
11        sh 'python3 script.py' // Make sure the file name is correct and exists in your repo
12      }
13    }
14  }
15 }
```

The browser's taskbar at the bottom shows the system clock as 15:33 on 05-03-2025, with a temperature of 32°C and 'Sunny' weather.

### Stage View



Dashboard > python > #12

Status

Changes

Console Output

Edit Build Information

Delete build '#12'

Timings

Git Build Data

Open Blue Ocean

Pipeline Overview

Pipeline Console

Restart from Stage

Replay

Pipeline Steps

Console Output

Download

Copy

View as plain text

Started by user `admin`

Obtained Jenkinsfile from git [https://github.com/meghanavalluri02/python\\_jenkins.git](https://github.com/meghanavalluri02/python_jenkins.git)

[Pipeline] Start of Pipeline

[Pipeline] node

Running on `Jenkins` in `/var/lib/jenkins/workspace/python`

[Pipeline] {

[Pipeline] stage

[Pipeline] { (Declarative: Checkout SCM)

[Pipeline] checkout

Selected Git installation does not exist. Using Default

The recommended git tool is: `NONE`

No credentials specified

> git rev-parse --resolve-git-dir /var/lib/jenkins/workspace/python/.git # timeout=10

Fetching changes from the remote Git repository

> git config remote.origin.url [https://github.com/meghanavalluri02/python\\_jenkins.git](https://github.com/meghanavalluri02/python_jenkins.git) # timeout=10

Fetching upstream changes from [https://github.com/meghanavalluri02/python\\_jenkins.git](https://github.com/meghanavalluri02/python_jenkins.git)

> git --version # timeout=10

> git --version # 'git version 2.43.0'

> git fetch --tags --force --progress -- [https://github.com/meghanavalluri02/python\\_jenkins.git](https://github.com/meghanavalluri02/python_jenkins.git) +refs/heads/\*:refs/remotes/origin/\* # timeout=10