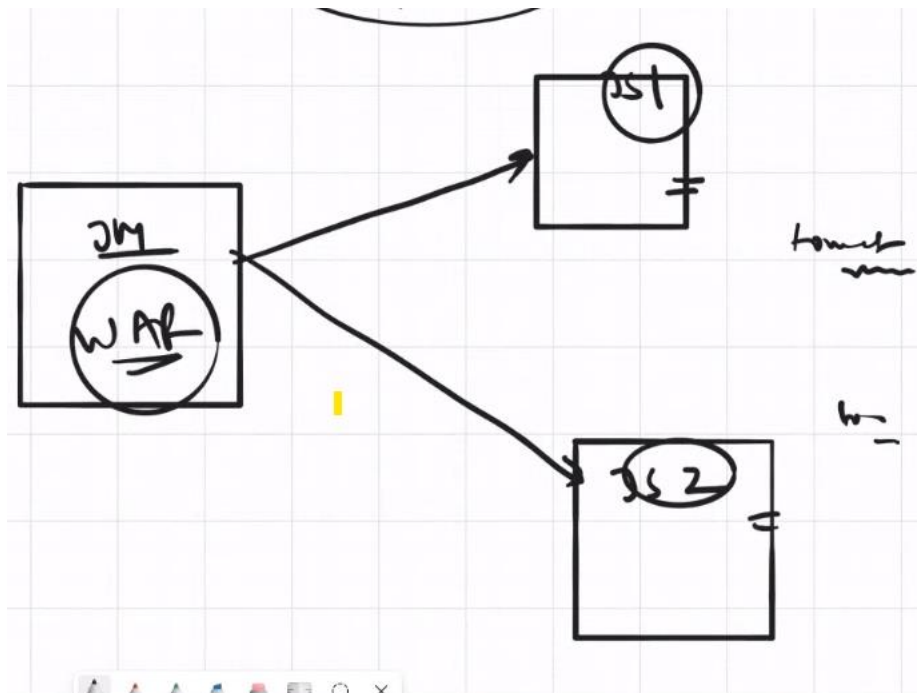


Assignment 01:



Jenkins Dashboard:

Jenkins Search (CTRL+K) 1 Akshay Randive log out

Dashboard > JenkinsAssignment >

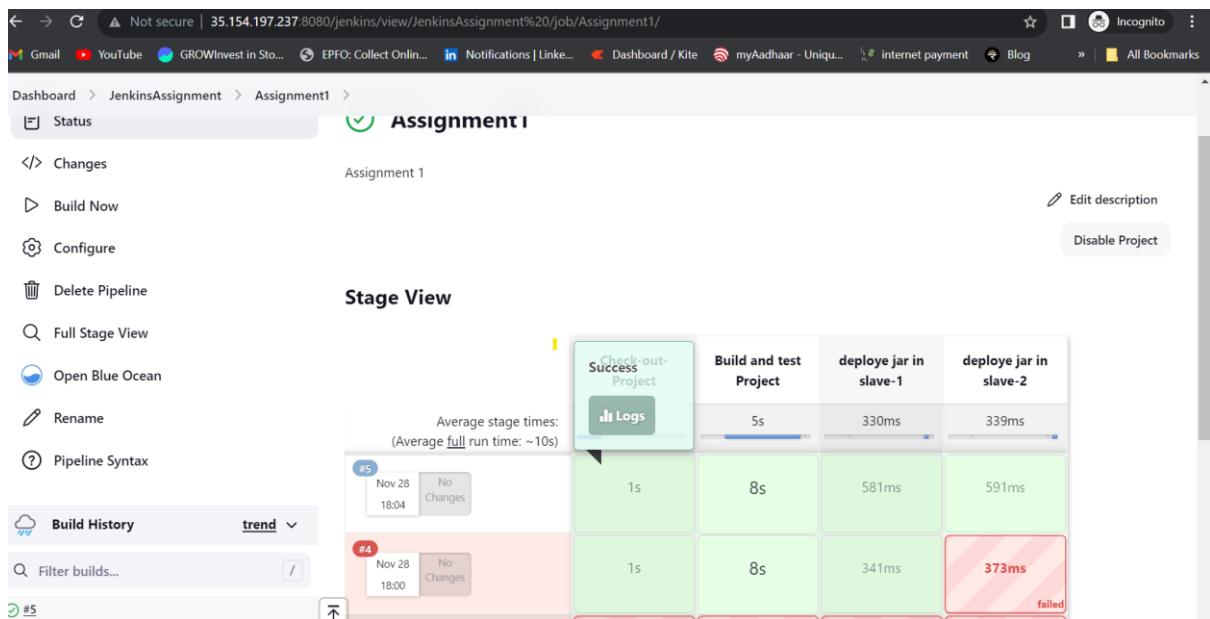
+ New Item Add description

People JenkinsAssignment Multibranch-job Pipeline +

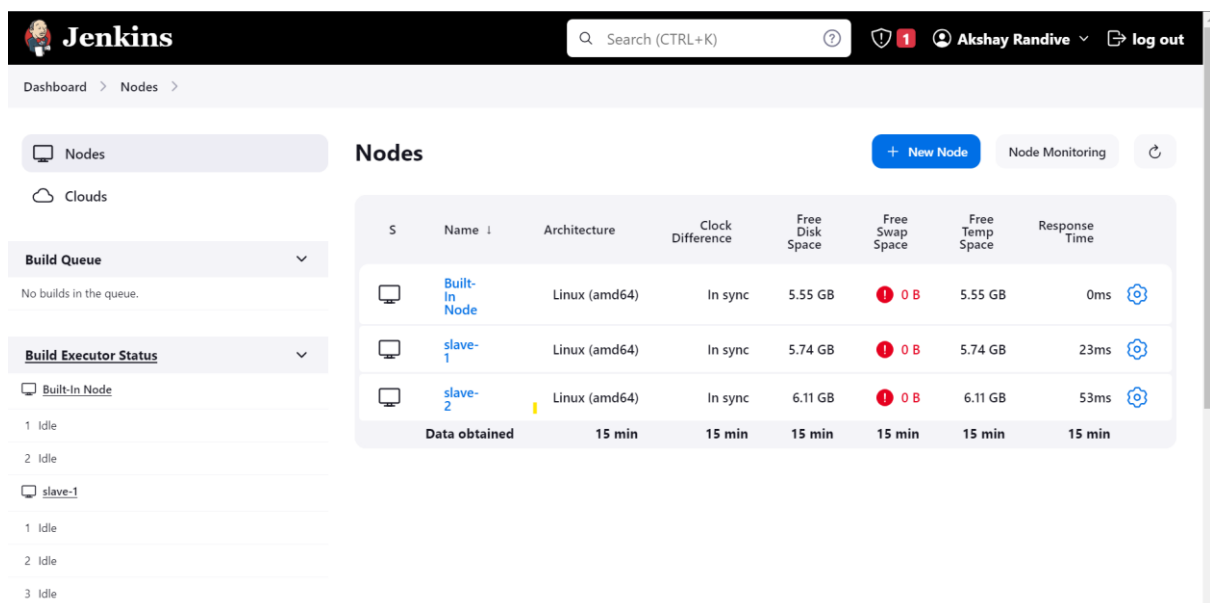
S	W	Name ↓	Last Success	Last Failure	Last Duration	Fav
✓	☁	Assignment1	3 min 53 sec #5	8 min 11 sec #4	12 sec	▶ ☆

Icon: S M L Icon legend Atom feed for all Atom feed for failures Atom feed for just latest builds

Build Queue



Connected nodes via ssh .



Front end war deployed side.

Slave-1

A screenshot of a web browser window. The address bar shows "Not secure | 65.195.231.8080/LoginWebApp/". The browser's bookmark bar contains links to Gmail, YouTube, GROWInvest in Sto..., EPFO: Collect Onlin..., Notifications | Linke..., Dashboard / Kite, myAadhaar - Uniqu..., internet payment, Blog, and All Bookmarks. The page content is on a light gray background. At the top left, it says "Akshay Randive edit this page for testing". To the right, the title "Login Page" is centered. Below this, there are two input fields: "Username" and "Password". Below the "Username" field is a "Login" button. Below the "Password" field is a "Reset" button. At the bottom left, it says "New User" followed by a blue link "Register Here".

Akshay Randive edit this page for testing

Login Page

Username

Password

Login Reset

New User [Register Here](#)

Slave-2:

A screenshot of a web browser window. The address bar shows "Not secure | 13.233.117.159:8080/LoginWebApp/". The browser's bookmark bar contains links to Gmail, YouTube, GROWInvest in Sto..., EPFO: Collect Onlin..., Notifications | Linke..., Dashboard / Kite, myAadhaar - Uniqu..., internet payment, Blog, and All Bookmarks. The page content is on a light gray background. At the top left, it says "Akshay Randive edit this page for testing". To the right, the title "Login Page" is centered. Below this, there are two input fields: "Username" and "Password". Below the "Username" field is a "Login" button. Below the "Password" field is a "Reset" button. At the bottom left, it says "New User" followed by a blue link "Register Here".

Akshay Randive edit this page for testing

Login Page

Username

Password

Login Reset

New User [Register Here](#)

Script :

Assignment :01

```
pipeline{

    agent{

        label{

            label "built-in"
            customWorkspace "/mnt/assignment1"
        }
    }

    stages{
        stage("Check-out-Project") {

            steps{
                sh "rm -rf * "
                sh "git clone https://github.com/Akirandive/project.git"
                echo "Clone project completed!!!!"
                sh "chmod -R 777 /mnt/assignment1/"
            }

        }

        stage ("Build and test Project")
        {
            steps{
```

```
sh "mvn -f /mnt/assignment1/project/pom.xml clean install -U "
```

```
}
```

```
}
```

```
stage ("deploye jar in slave-1")
```

```
{
```

```
  steps{
```

```
    sh "scp -i /root/keypair/linux-mumbai-keypair.pem -r  
/mnt/assignment1/project/target/*.war ec2-user@172.31.13.250:/mnt/server/apache-tomcat-  
9.0.83/webapps"
```

```
  }
```

```
}
```

```
stage ("deploye jar in slave-2")
```

```
{
```

```
  steps{
```

```
    sh "scp -i /root/keypair/linux-mumbai-keypair.pem -r  
/mnt/assignment1/project/target/*.war ec2-user@172.31.9.28:/mnt/server/apache-tomcat-  
9.0.83/webapps"
```

```
  }
```

```
}
```

```
}
```

```
}
```

