The first thing did was Fork DEPLOY2_CRON_JOB

Then in my jenkins file I added a pipeline with Build, Test, and Deploy stages I also add a cron
trigger so that it will run every 10th minute

```
CRON_MIN=''' */10 * * * *'''
pipeline{
  agent any
  triggers{
        cron(CRON_MIN)
    }
  stages{
    stage('Build'){
      steps{
        echo "Build was successful"
      }
    }
    stage('Test'){
      steps{
      echo "Testing was successful"
      }
    }
    stage('Deployment'){
      steps{
      echo "Deployment was successful"
      }
    }
  }
}
```

Then in Jenkins, I created a new multi-branch pipeline and added a branch source to my GitHub
account and my forked DEPLOY2_CRON_JOB repo

Branch Sources

GitHub

Credentials ❓

JuanP3rAlta23/****** ✓   Add ▾

User JuanP3rAlta23

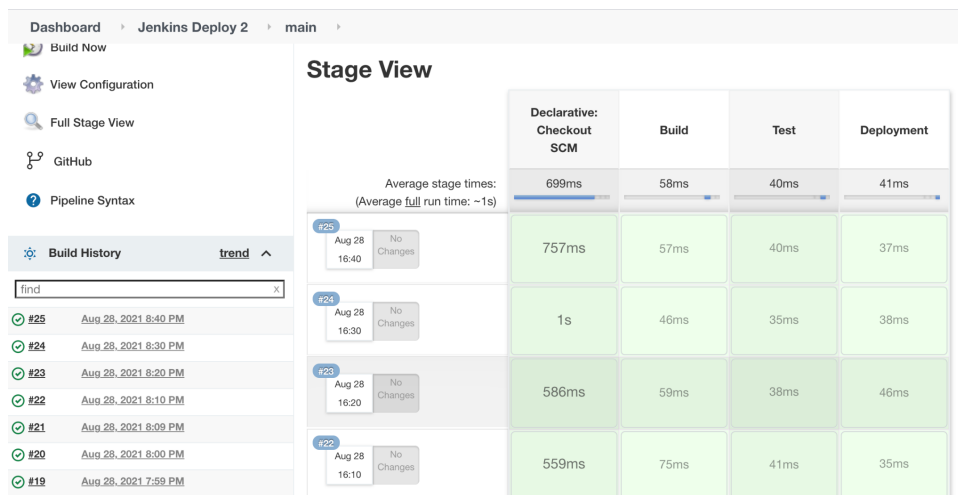🔘 Repository HTTPS URL
    Repository HTTPS URL ❓

    https://github.com/JuanP3rAlta23/DEPLOY02_CRON_JOB

                                                    Validate

Then I checked my branch status to makes sure everything was in working correctly which it was!!!!

Lastly to make the ec2 instance shutdown, I used a cronjob with the set time to run the shutdown command at the end of class.