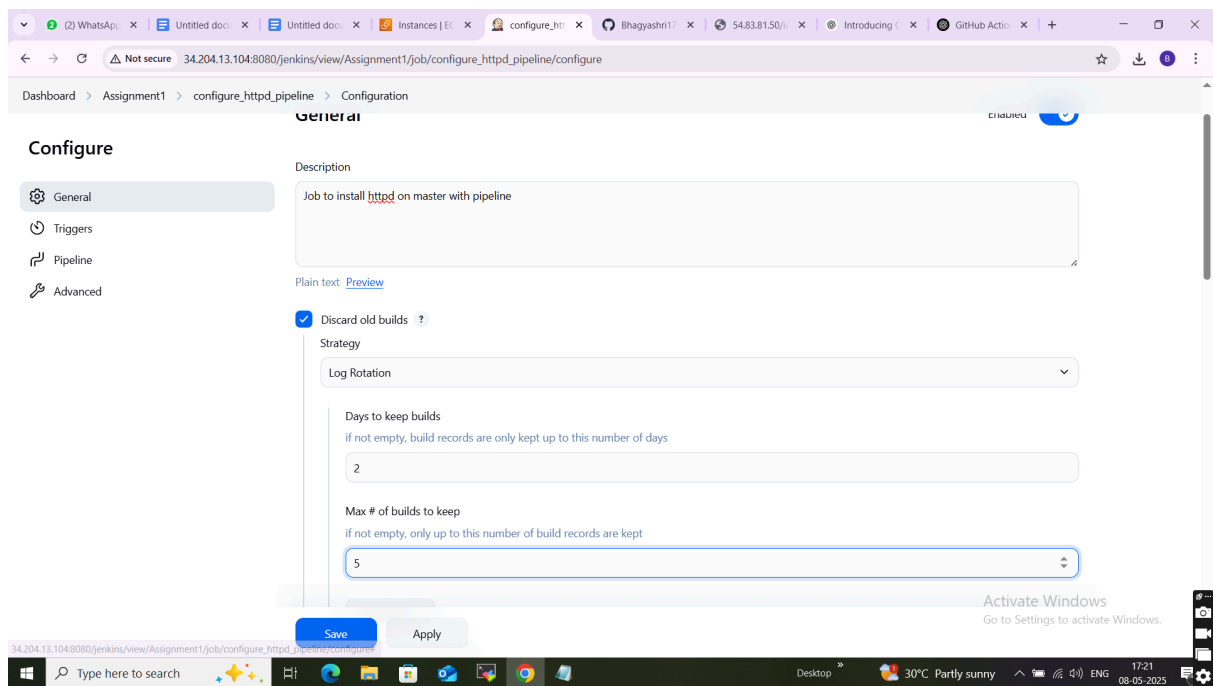
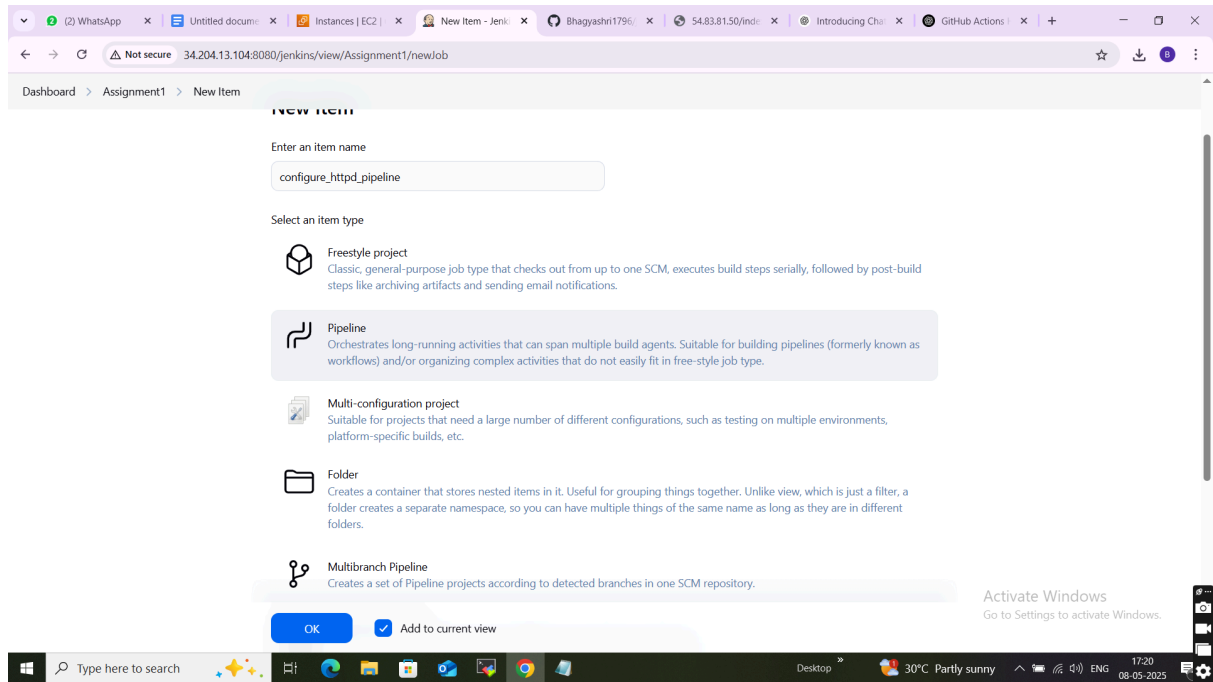
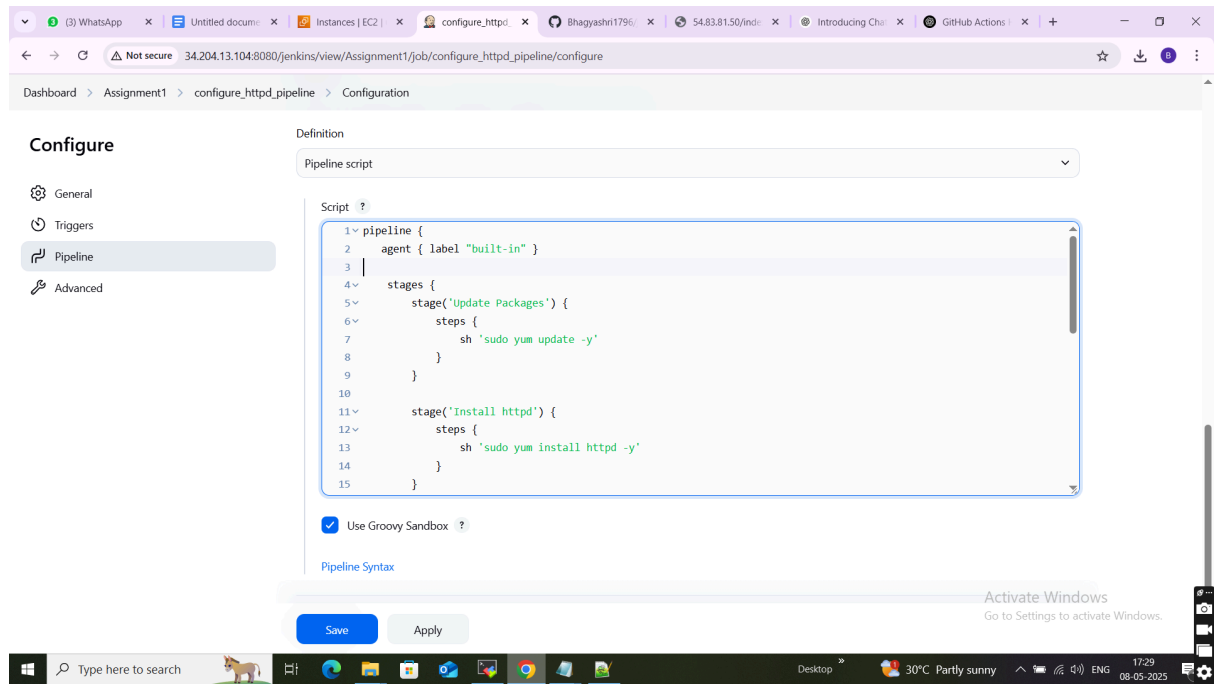


Assignment 1.1: Configure Httpd on jenkins master with declarative pipeline





```
pipeline {
  agent { label "built-in" }

  stages {
    stage('Update Packages') {
      steps {
        sh 'sudo yum update -y'
      }
    }

    stage('Install httpd') {
      steps {
        sh 'sudo yum install httpd -y'
      }
    }

    stage('Start and Enable httpd') {
      steps {
        sh 'sudo service httpd start'
      }
    }

    stage('httpd Status') {
      steps {
        sh 'sudo service httpd status'
      }
    }
  }
}
```

```

post {
  success {
    echo 'Apache httpd installed and running!'
  }
  failure {
    echo 'Something went wrong during the installation.'
  }
}
}

```

