

Pratik Chandrakant Borge CDEC B24

Creating S3 Bucket and Uploading artifact into it

Pipeline:-

```
pipeline{
  agent {
    label 'agent3'
  }
  stages{
    stage('Cloning from git'){
      steps{
        sh'''
        sudo git clone 'https://github.com/AnupDudhe/studentapp-ui.git'
        '''
      }
    }
    stage('Maven Installation'){
      steps{
        sh '''
        sudo apt update -y
        sudo apt install maven -y
        '''
      }
    }
    stage('Building artifact'){
      steps{
        dir("./studentapp-ui"){
          sh'''
          sudo mvn clean package
          '''
        }
      }
    }
    stage('Installing aws-cli'){
      steps{
        sh'''
        sudo apt install aws-cli -y
        '''
      }
    }
    stage('Creating s3 bucket and upload artifact'){
      steps{
        sh'''
        aws s3api create-bucket --bucket prat123borge --us-east-1
        --create-bucket-configuration LocationConstraint=us-east-1
        aws s3 cp ./studentapp-ui/target/*.war s3://prat123borge
        '''
      }
    }
  }
}
```

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Created S3 bucket and uploaded artifact:-

