

```

pipeline {
  agent any // Use any available agent

  tools {
    maven 'Maven' // Ensure this matches the name configured in Jenkins
  }
  stages {
    stage('Checkout') {
      steps {
        git 'https://github.com/Hemavathipcse/MyMavenJenkinsPipeline.git'
      }
    }

    stage('Build') {
      steps {
        sh 'mvn clean package' // Run Maven build
      }
    }

    stage('Archive') {
      steps {
        archiveArtifacts artifacts 'target/*.war', fingerprint:true
      }
    }

    stage('Deploy') {
      steps {
        sh 'mvn clean package'
      }
    }
  }

  post {
    success {
      echo 'Build and deployment successful!'
    }
    failure {
      echo 'Build failed!'
    }
  }
}

```