

trigger:

- main

pool:

- vmImage: 'ubuntu-latest'

variables:

- group: MyAzureTask # Link your variable group

steps:

- # Step 1: Checkout Code

- task: Checkout@1

- # Step 2: Set Up Java Environment

- task: JavaToolInstaller@0

- inputs:

- versionSpec: '17'

- jdkArchitecture: 'x64'

- # Step 3: Build the Spring Petclinic Application

- script: |

- ./mvnw clean package

- displayName: 'Build with Maven'

- # Step 4: Copy the JAR file to the Azure VM

- task: CopyFilesOverSSH@0

- inputs:

- sshEndpoint: 'AzureVM' # Define this in the service connections

- sourceFolder: '\$(System.DefaultWorkingDirectory)/target'

- contents: '*.jar'

- targetFolder: '/home/\${VM_USERNAME}/petclinic'

- # Step 5: SSH into the VM and Deploy the Application

- task: SSH@0

- inputs:

- sshEndpoint: 'AzureVM' # Define this in the service connections

- runOptions: 'commands'

- commands: |

- cd /home/\${VM_USERNAME}/petclinic

- nohup java -jar *.jar > app.log 2>&1 &

- displayName: 'Start Application on VM'