Step1: please download all the files from the repository

Step2: open terminal in the downloaded folder

Step3: Building image using packer.json file (access key and secret access key need to be given in the file)

Run this command to build AMI in AWS - **Packer build packer.json**

Step4: Change the values in the variables.tfvars

Step5: Build the infrastructure in AWS using terraform

**-terraform init**

**-terraform validate**

**-terraform plan -var-file=”varibales.tfvars”**

**-terraform apply -var-file=”varibales.tfvars”**

Step6: Inorder to delete the infrastructure use terraform destroy