step 1 : copy the code below to create an instance in aws in the region you selected

provider "aws" {

region = "ap-southeast-2"

access\_key = "AKIAZXOZQZJXWHUOPNS4"

secret\_key = "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"

}

resource "aws\_instance" "ajay-server" {

ami = "ami-0567f647e75c7bc05"

instance\_type = "t2.micro"

step 2 : run below command to initiate connection to your aws account

terraform init

step 3 : run below command to know what is the terraform going to change in your aws environment

terraform plan

step 4 : run below command to deploy vm in your account in the region you specified and wait for it to create and go and verify it got created

terraform apply

when prompted enter a value

type yes

step 5 : run the below command to get the details on vm created in your account on terminal

terraform show

step 6 : go and verify on aws dashboard that vm got created

-------------------------------------complete----------------------------------------------------------