Spcm lab 9

**Lab Exercise 9– Creating Multiple EC2 Instances with for\_each in Terraform**

**Objective:**

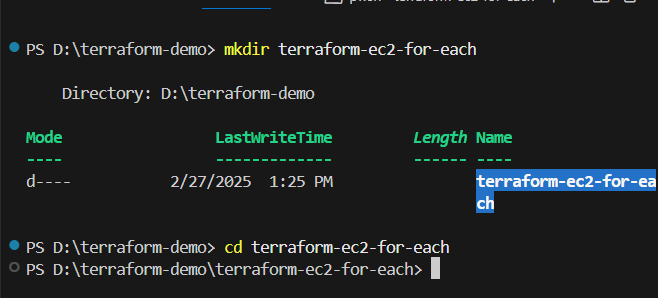
Learn how to use for\_each in Terraform to create multiple AWS EC2 instances with specific settings for each instance.

**Prerequisites:**

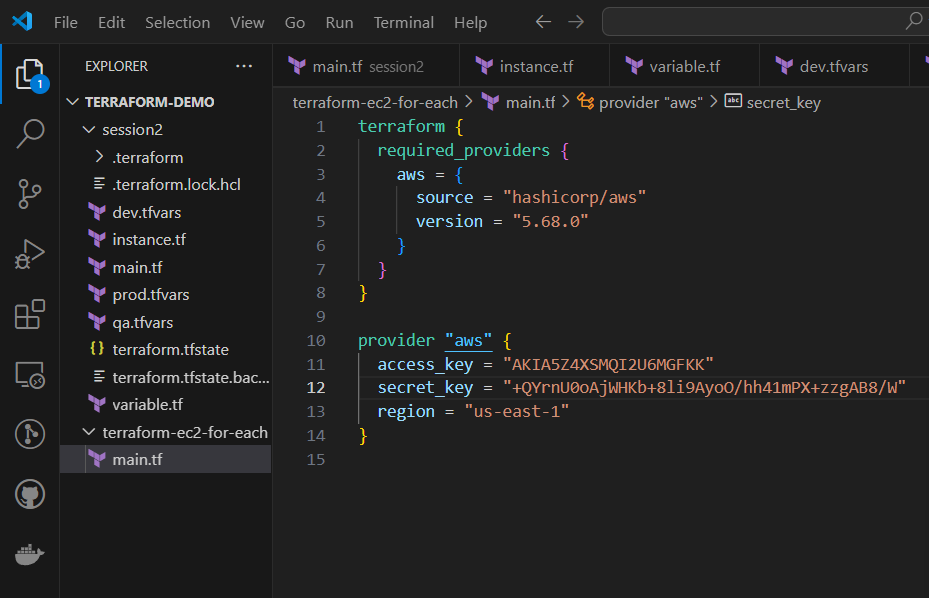
* Terraform installed on your machine.
* AWS CLI configured with the necessary credentials.

**Steps:**

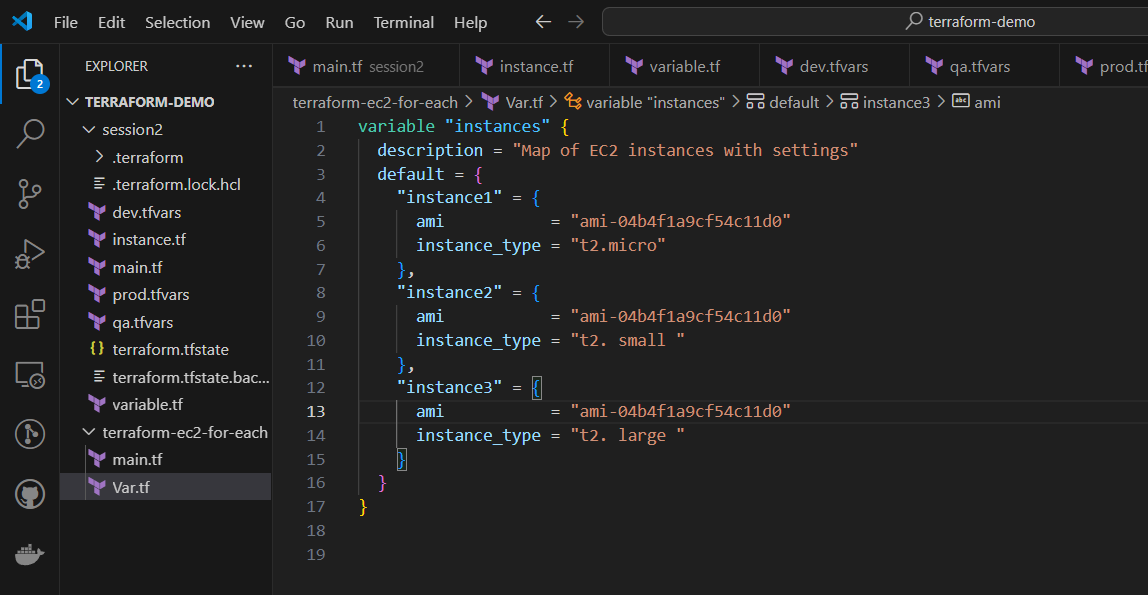
1. **Create a Terraform Directory:**



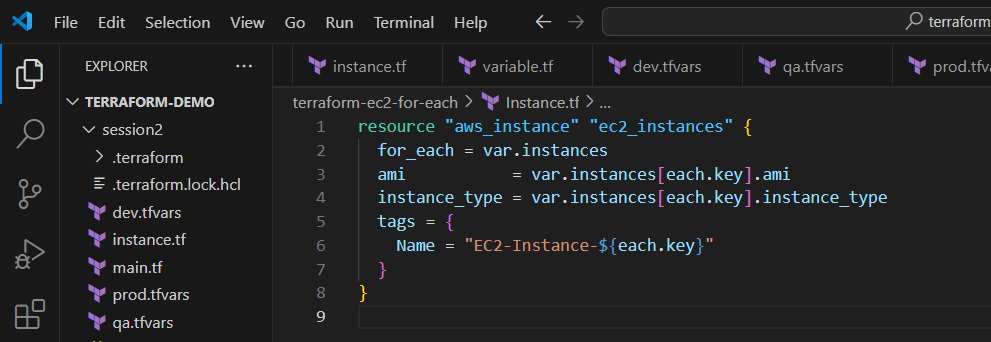
**# main.tf**



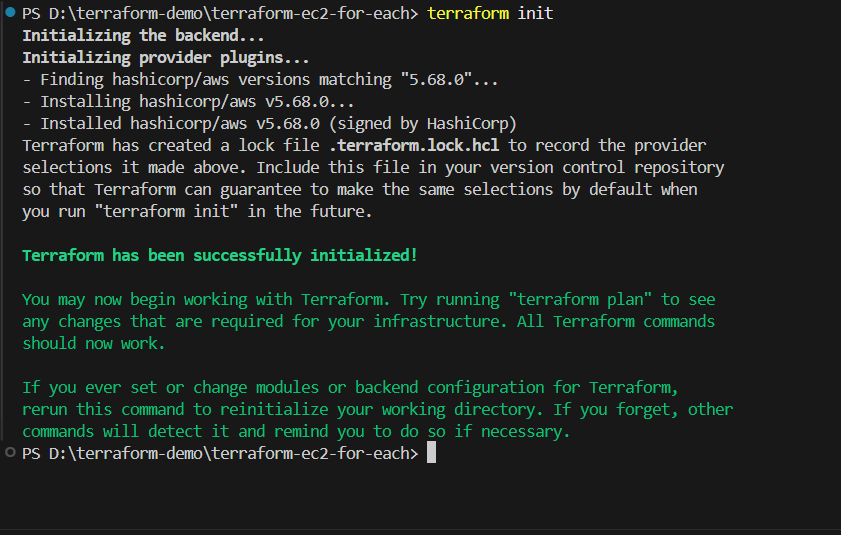
**#Var.tf**



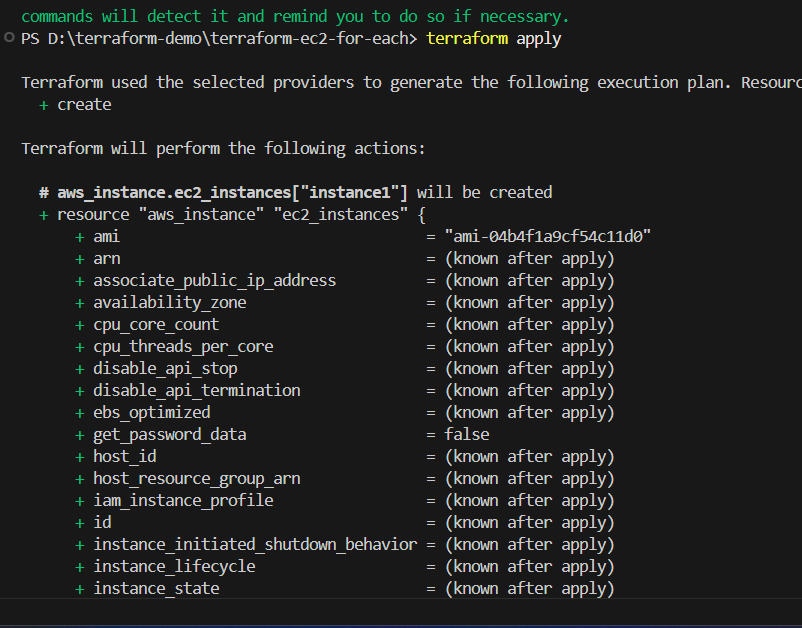
**#Instance.tf**



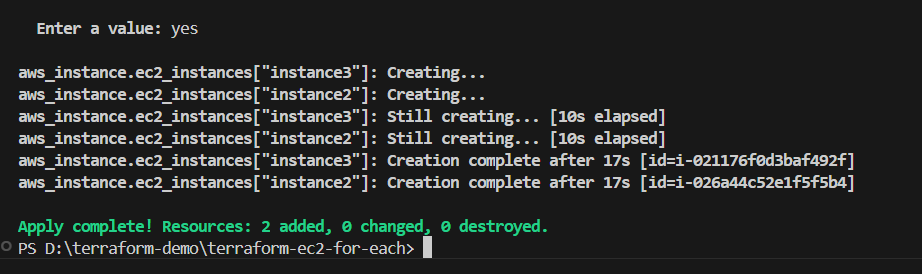
init

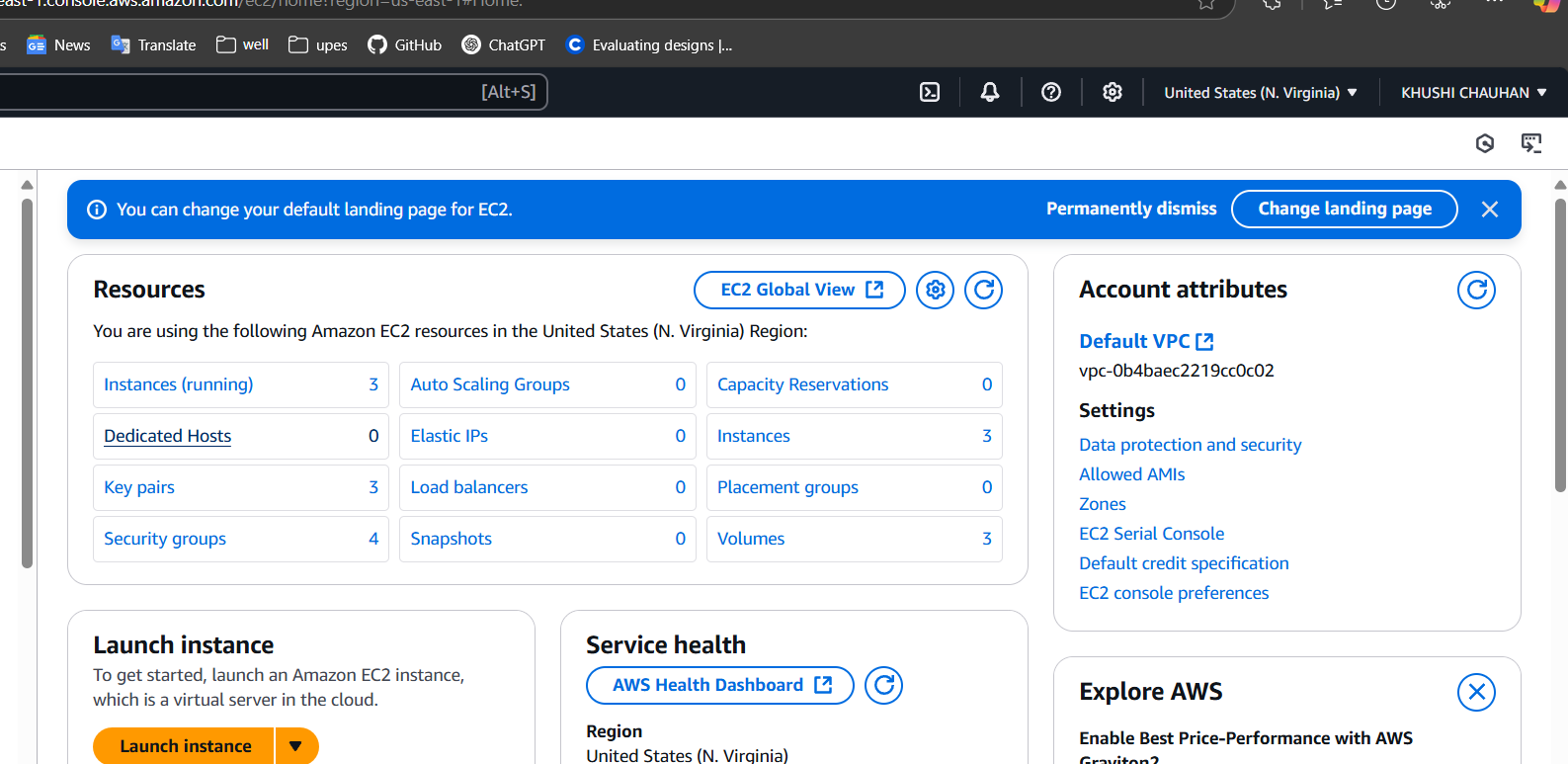


apply



Intance running





Destroy

