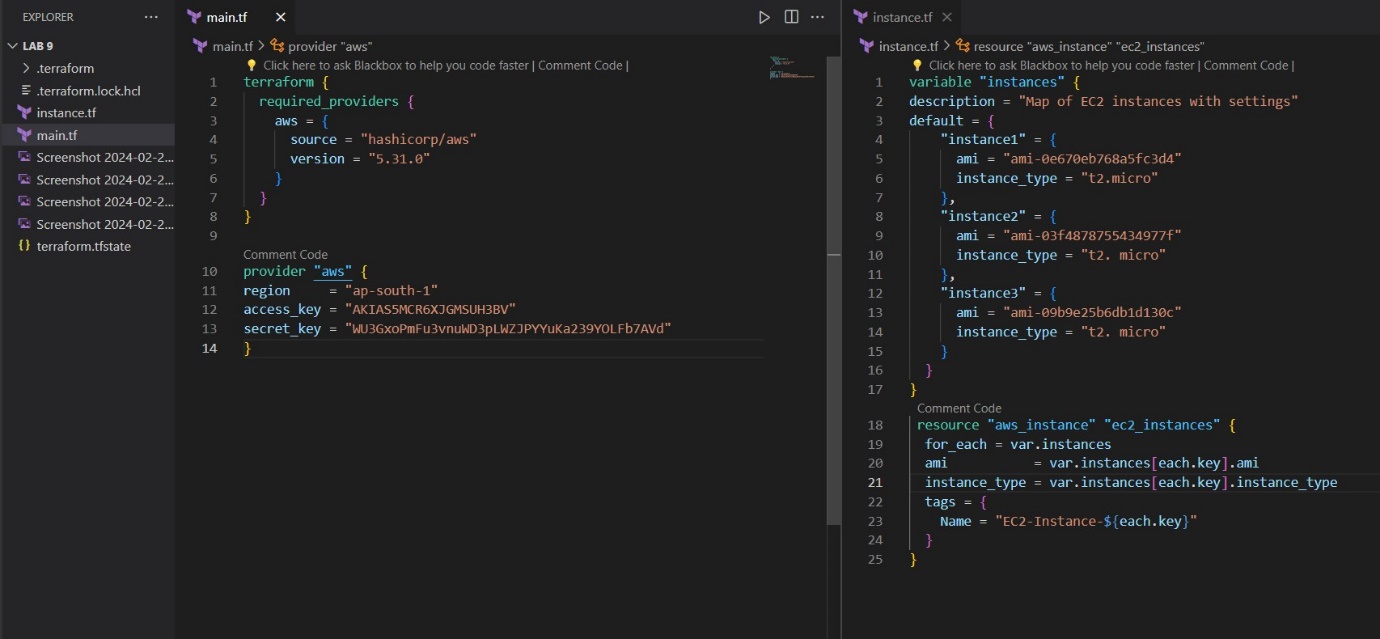
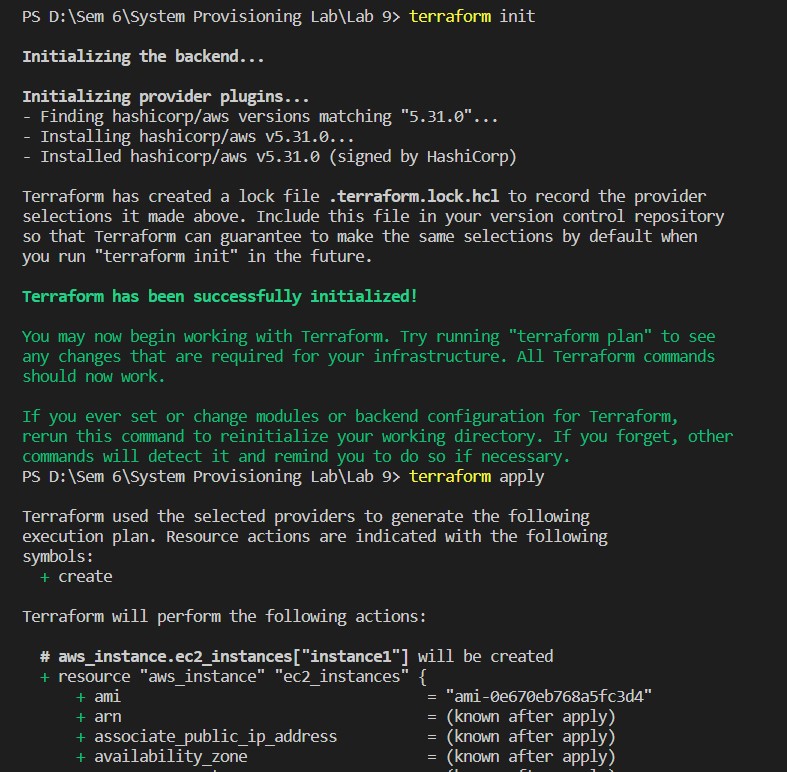
# EXPERIMENT – 9

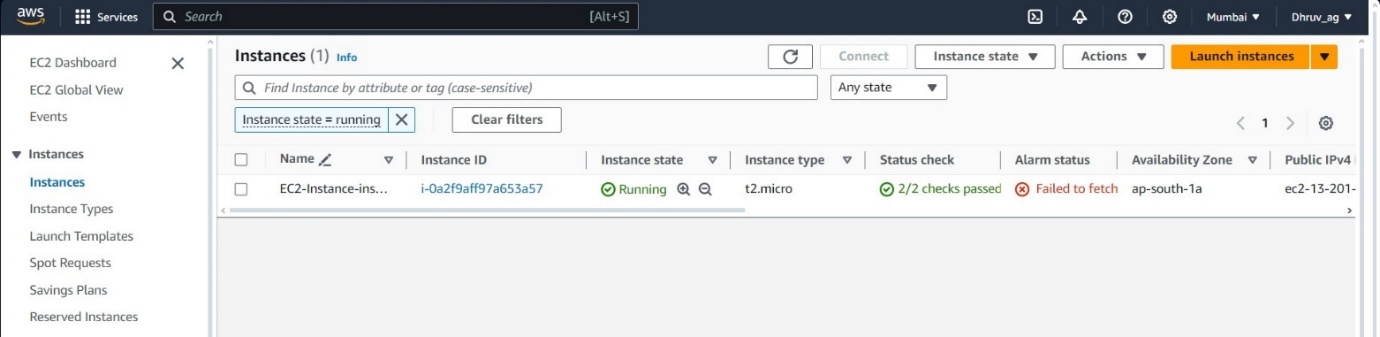
**Aim: Creating Multiple EC2 Instances with for each in Terraform.**

1. Create a Terraform Configuration File (main.tf)
2. Create new file name as “instance.tf”

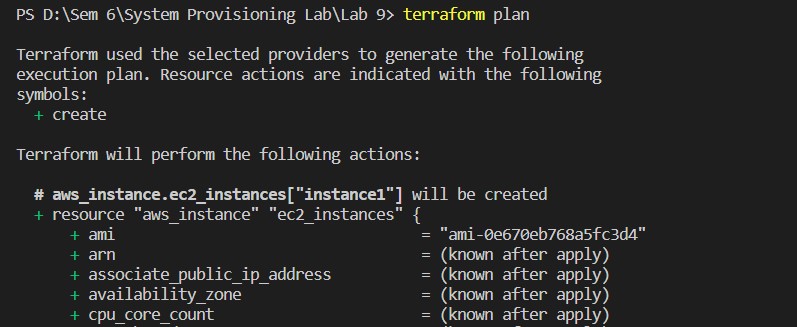


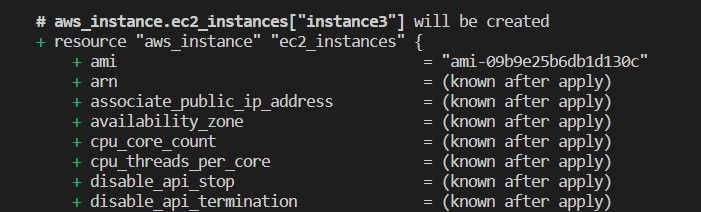
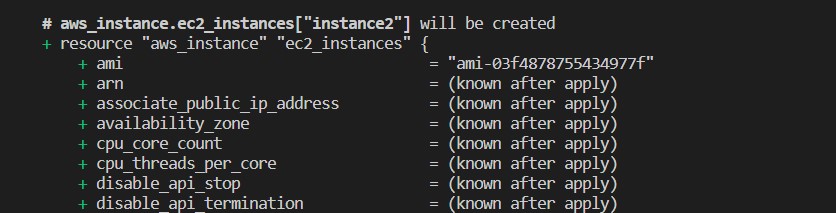
1. Initialize Terraform using command “terraform init”





1. Check the Plan using command “terraform plan”





# EXPERIMENT – 10

**Aim: Creating an AWS RDS Instance in Terraform.**

1. Create a Terraform Configuration File (main.tf)

A screen shot of a computer program

Description automatically generated



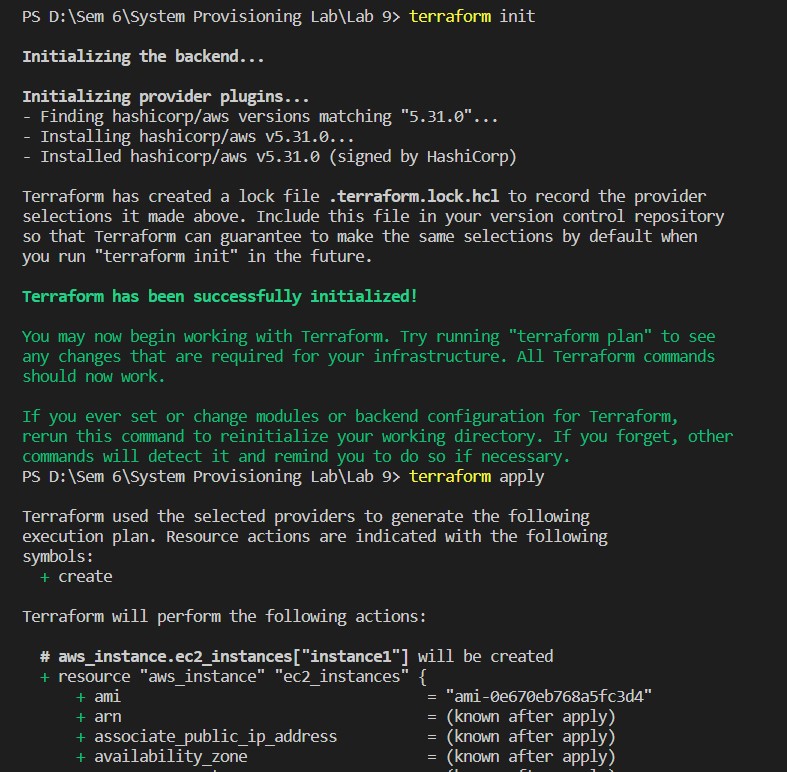
1. Create a Terraform RDS File (rds.tf)

A screen shot of a computer

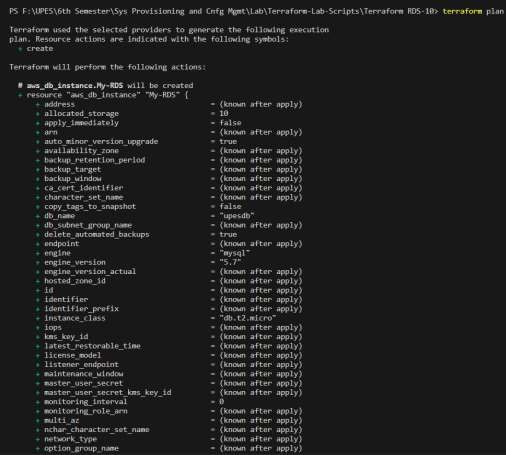
Description automatically generated

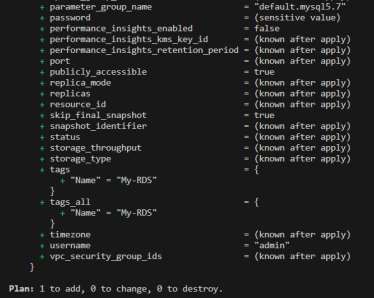


1. Initialize Terraform using command “terraform init”

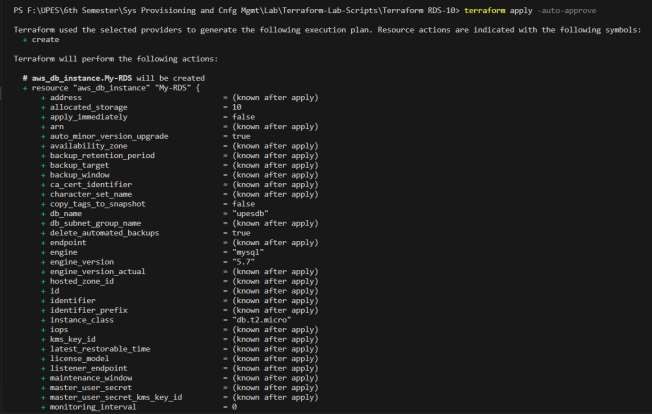


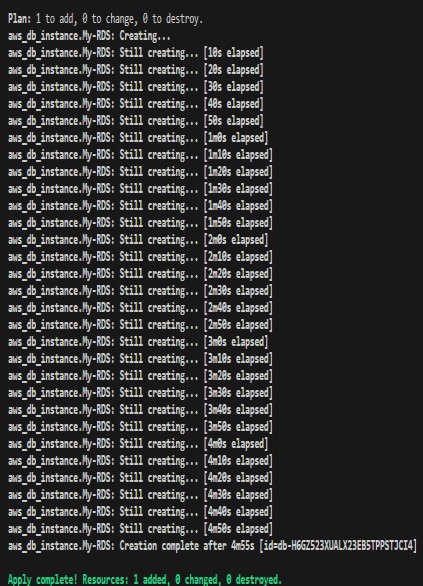
1. Check the Plan using command “terraform plan”





1. Apply it using command “Terraform apply -auto-approve”





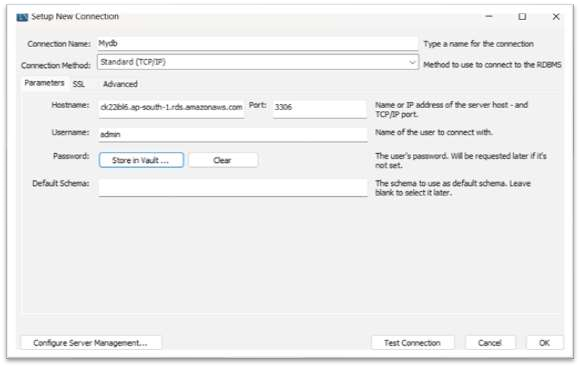
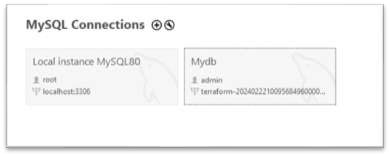
1. Verify Resources on AWS Management Console.

A screenshot of a computer

Description automatically generated

1. Connect with MySQL Workbench with proper Configuration and save it.

A screenshot of a computer

Description automatically generated

1. Cleanup Resources using command “Terraform destroy”

