**Lab Exercise 10– Creating an AWS RDS Instance in Terraform**

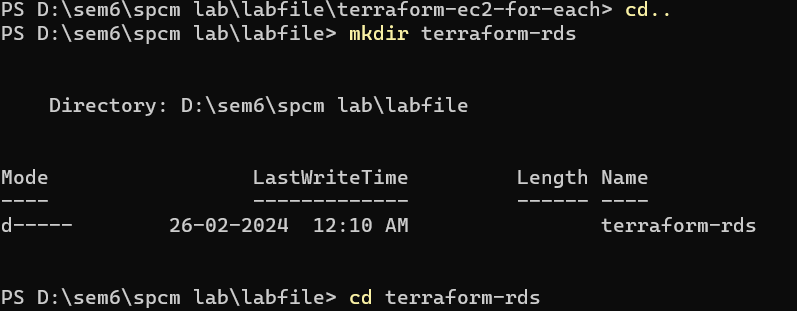
Objective:Learn how to use Terraform to create an AWS RDS instance.

Prerequisites:

• Terraform installed on your machine.

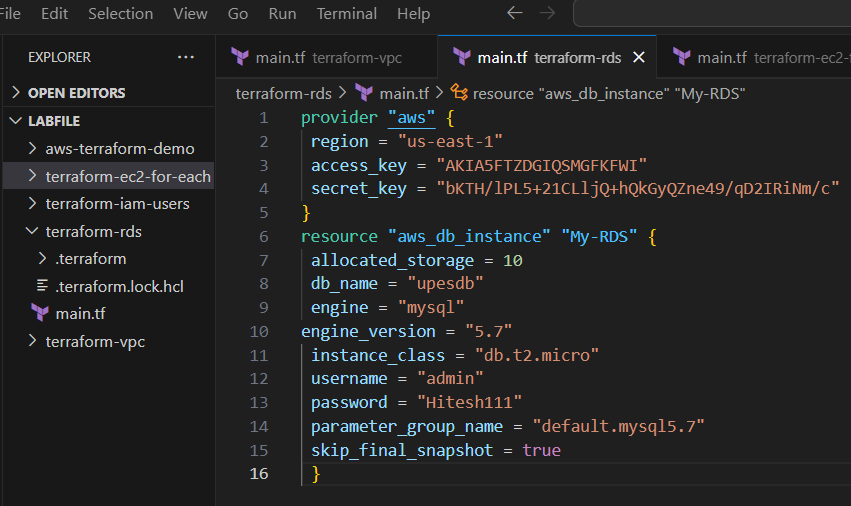
• AWS CLI configured with the necessary credentials.

Steps:

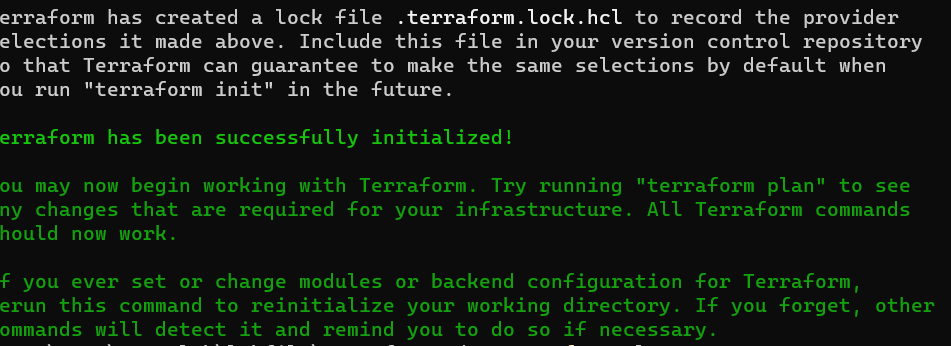
1. Create a Terraform Directory:
2. Create Terraform Configuration Files:

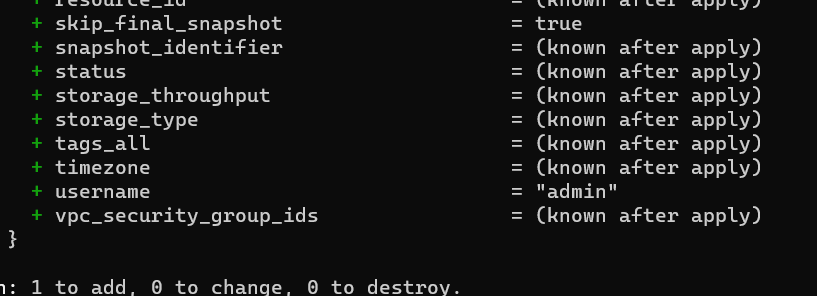
Create a file named main.tf

# main.tf



1. Initialize and Apply: Run the following Terraform commands to initialize and apply the configuration:





1. . Clean Up: After testing, you can clean up the RDS instance:

