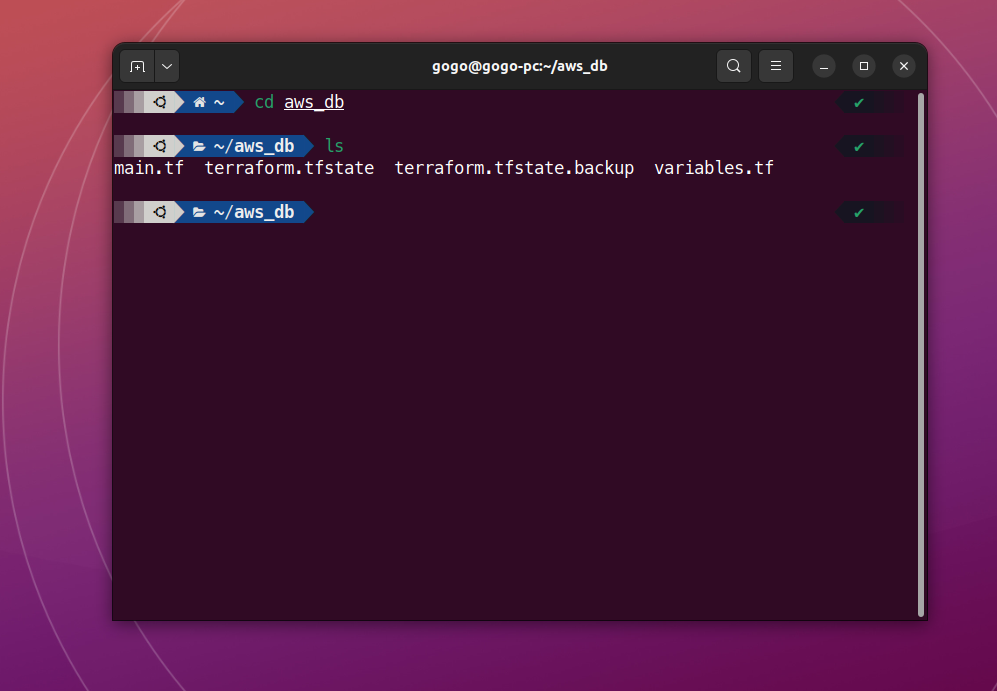
**AWS**

**Create database by terraform:**

**First create directory and create terraform files (main.tf – variables.tf)**

****

**2- connect the aws account in terraform by access key and select region**

**A screenshot of a computer

Description automatically generated with medium confidenceGraphical user interface, text, application, email, website

Description automatically generated**

**3- create resources in main file and mapping for variables file**

**A screenshot of a computer

Description automatically generated with medium confidence**

**A screenshot of a computer

Description automatically generated with medium confidence**

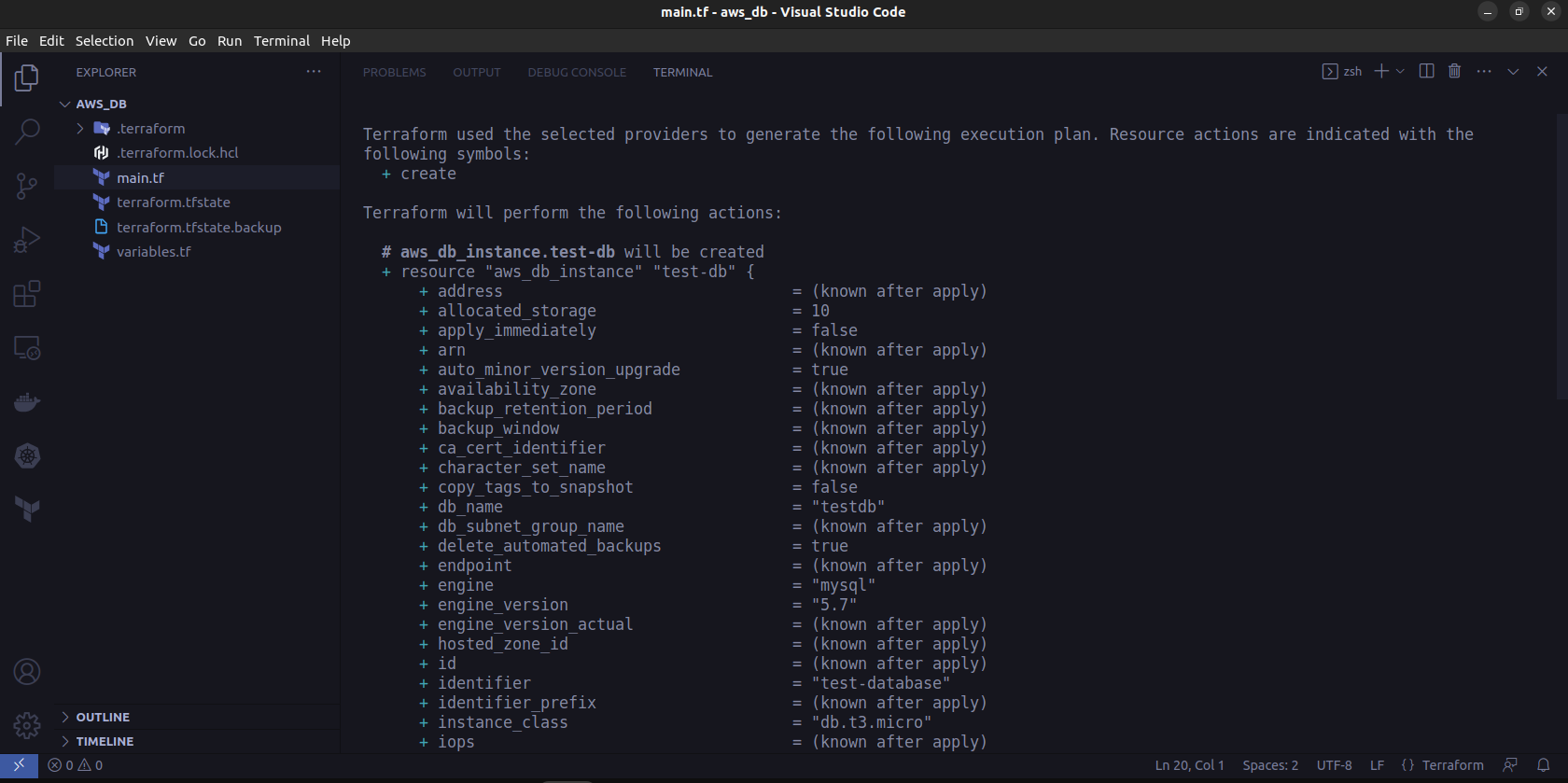
**4- now install plugins and providers by (terraform init )**

**Text

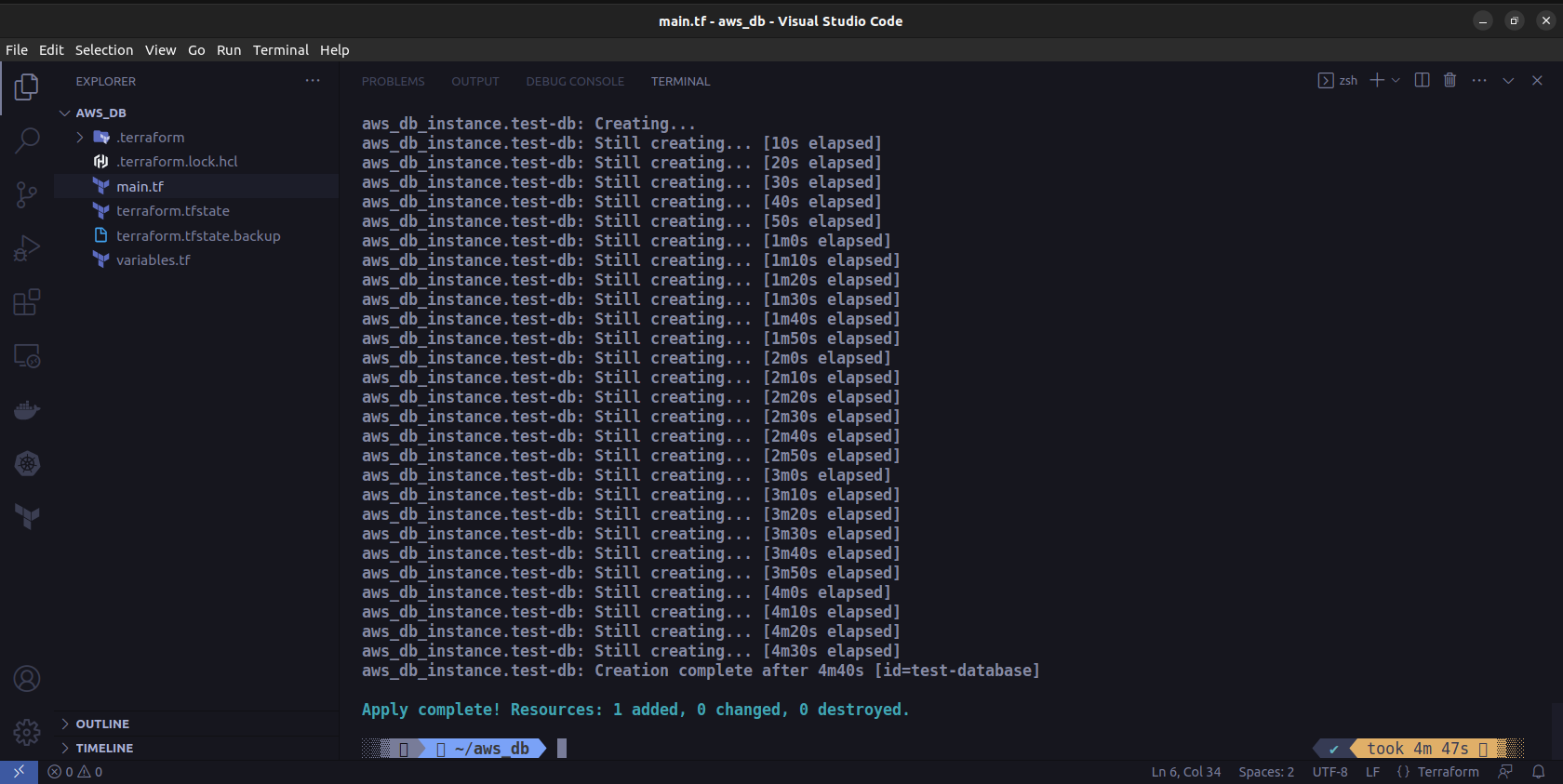
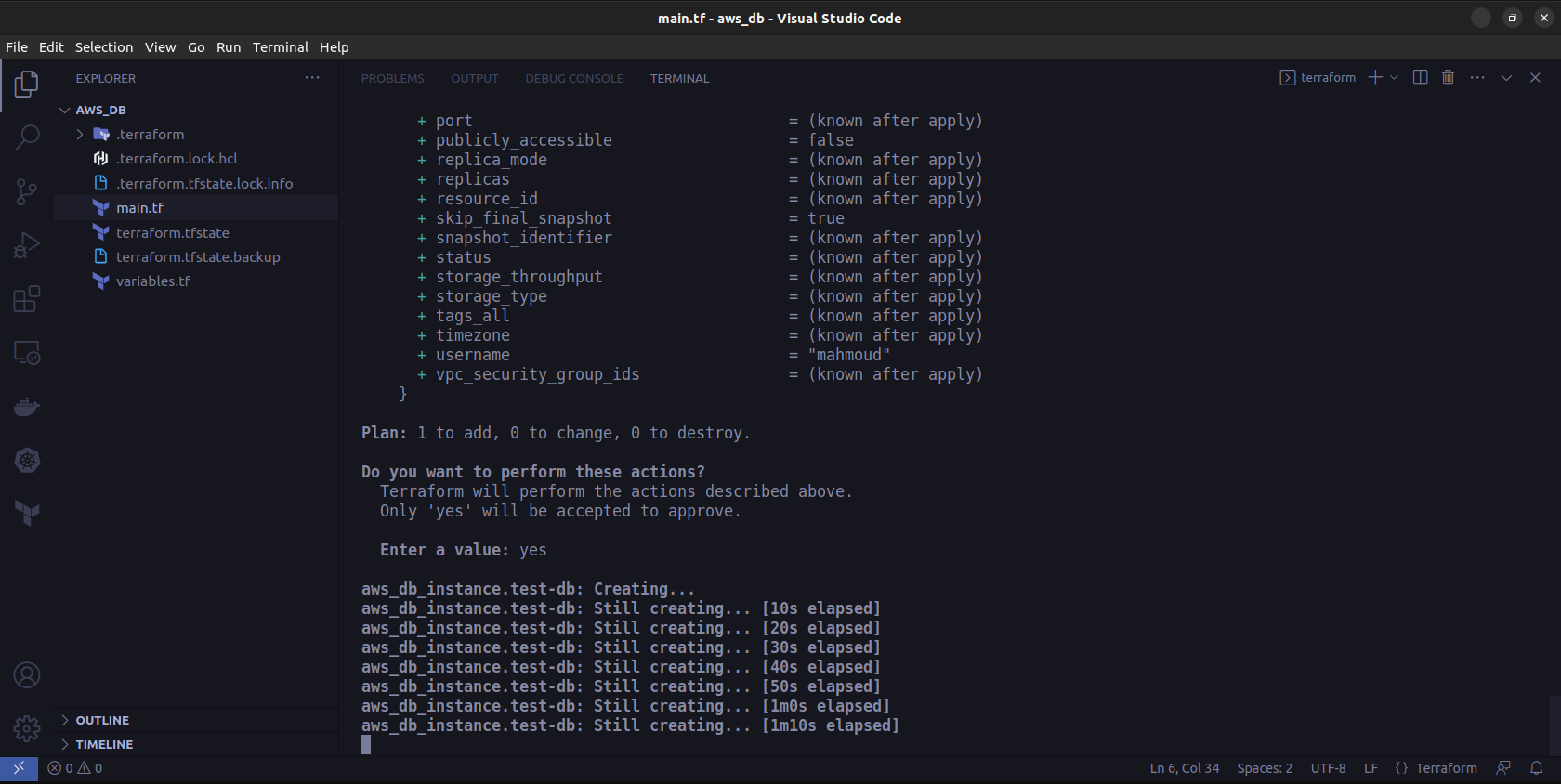
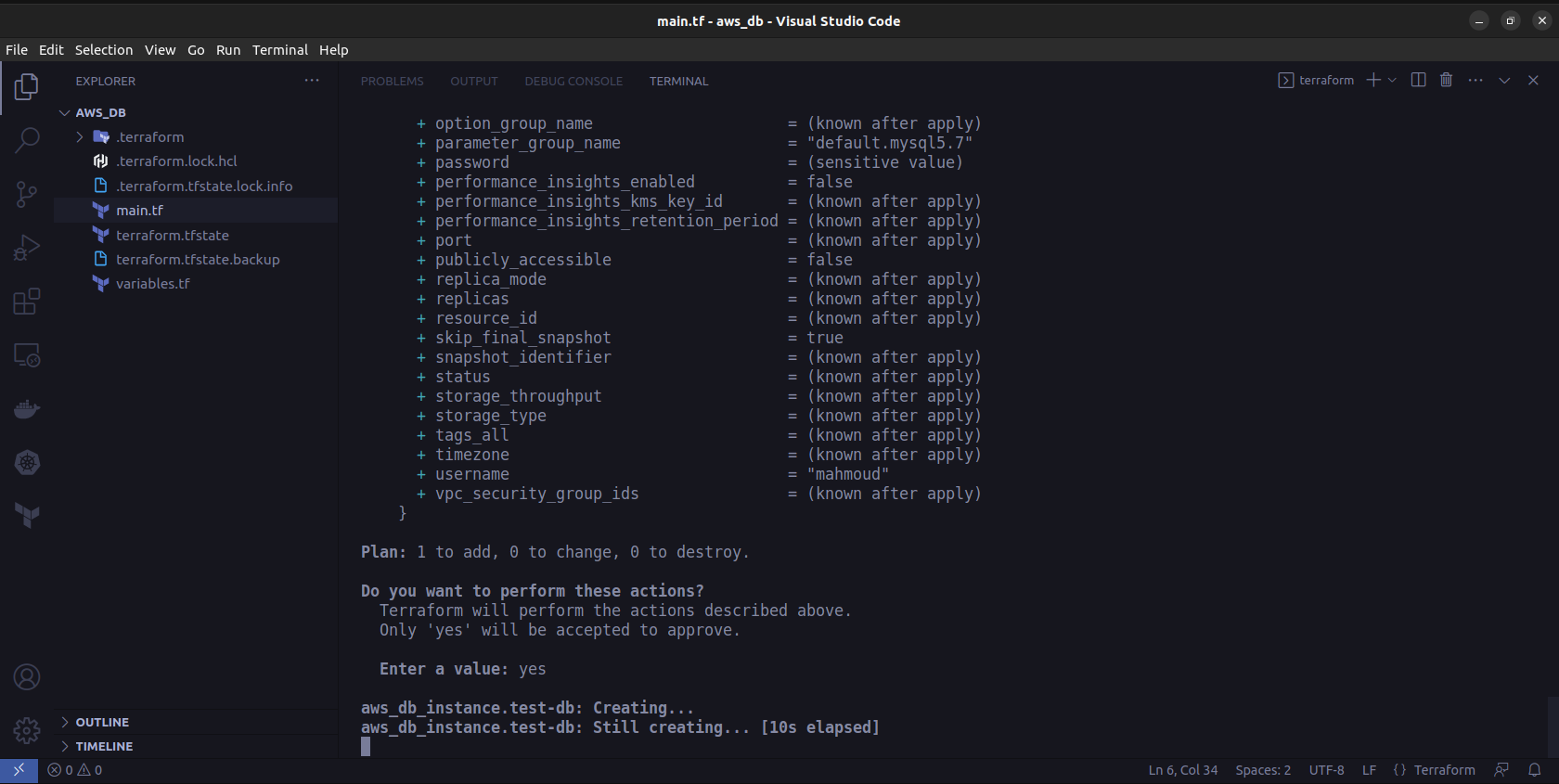
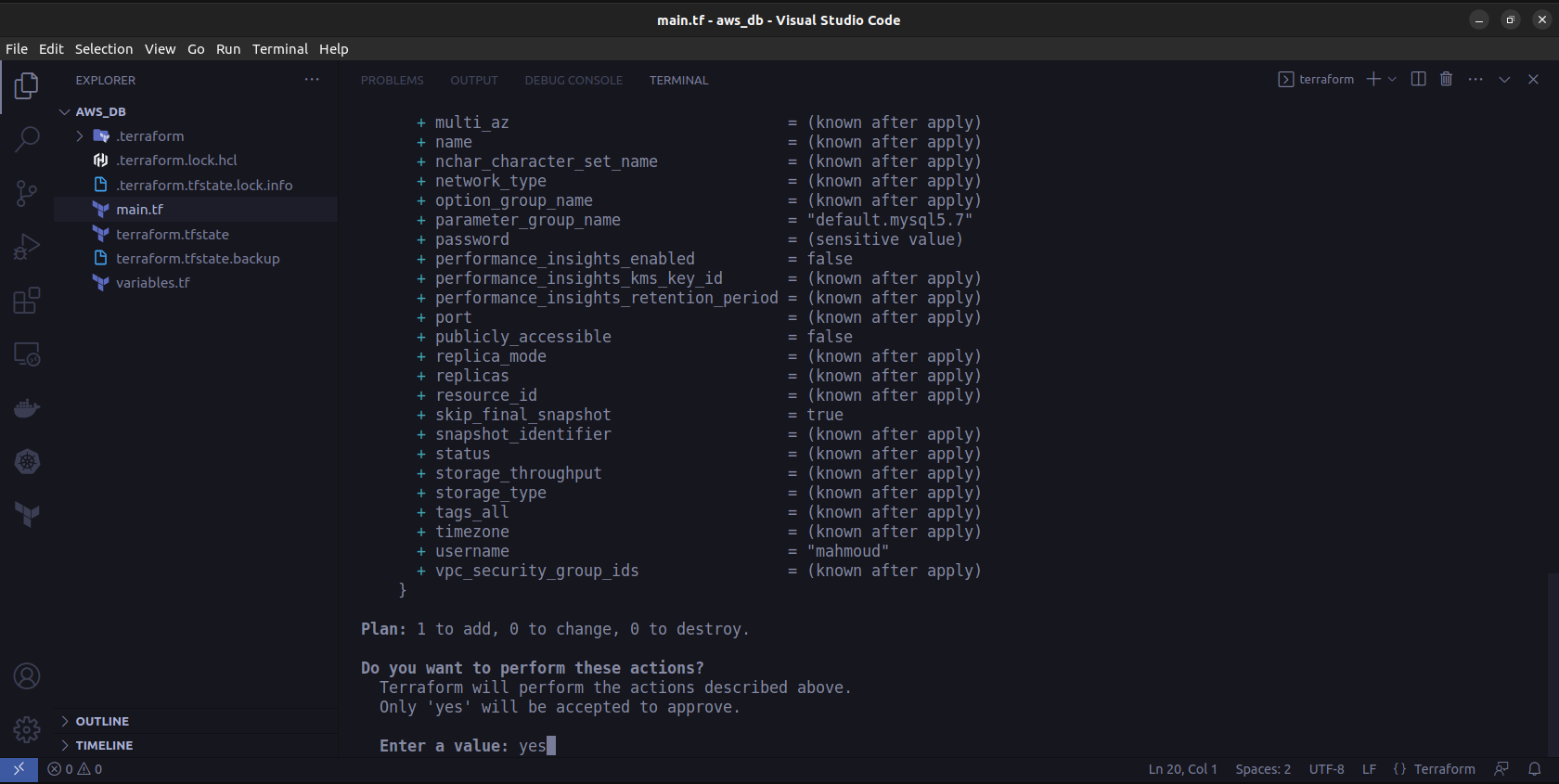
Description automatically generated**

**5- Second Create resources by (terraform plan)**

**Graphical user interface, text

Description automatically generated**

**6- now apply the changes by (terraform apply) and confirm this by (yes)**

****

**7- the instance created in AWS cloud**

Graphical user interface, text, application, Word

Description automatically generated

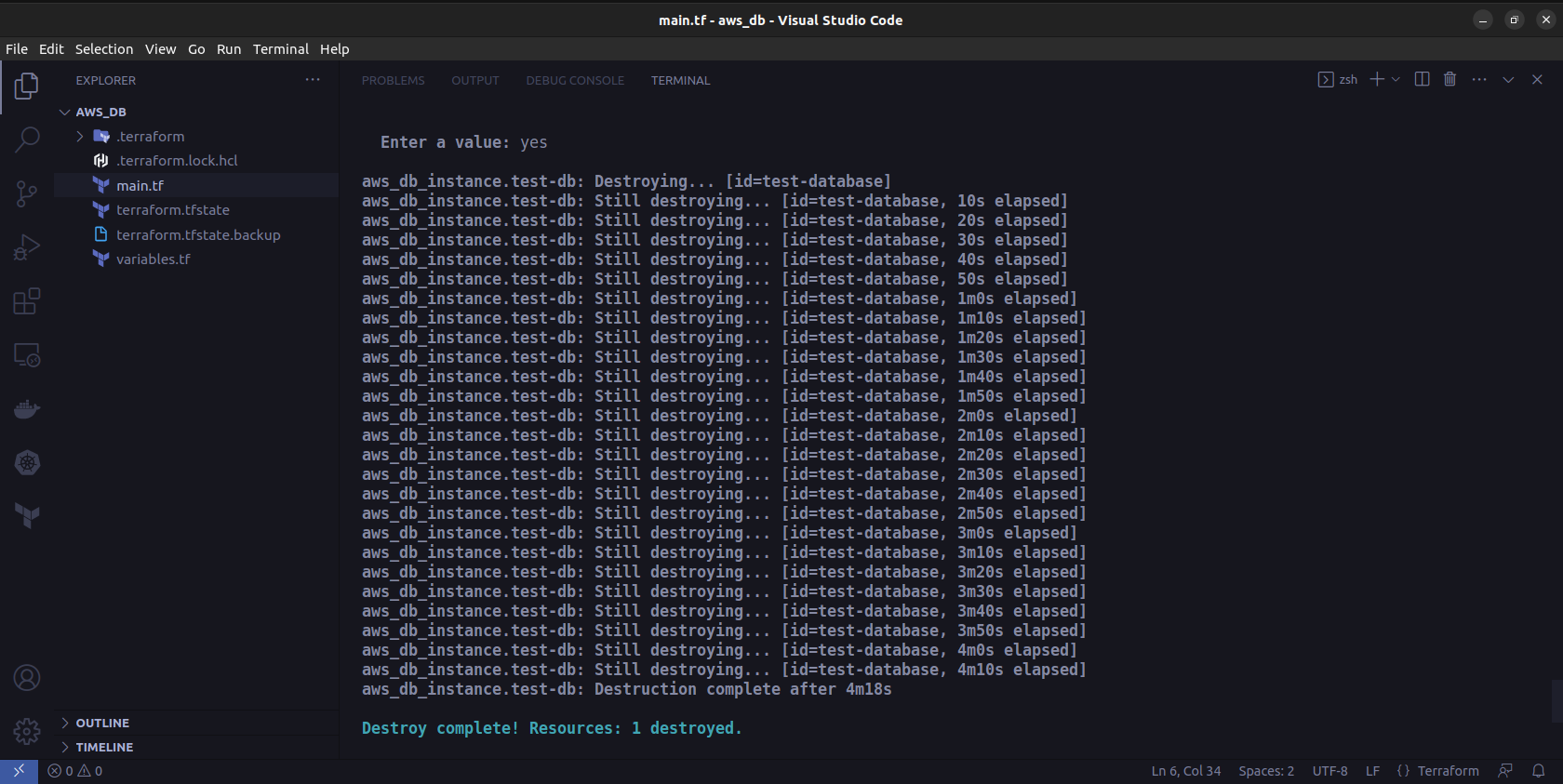
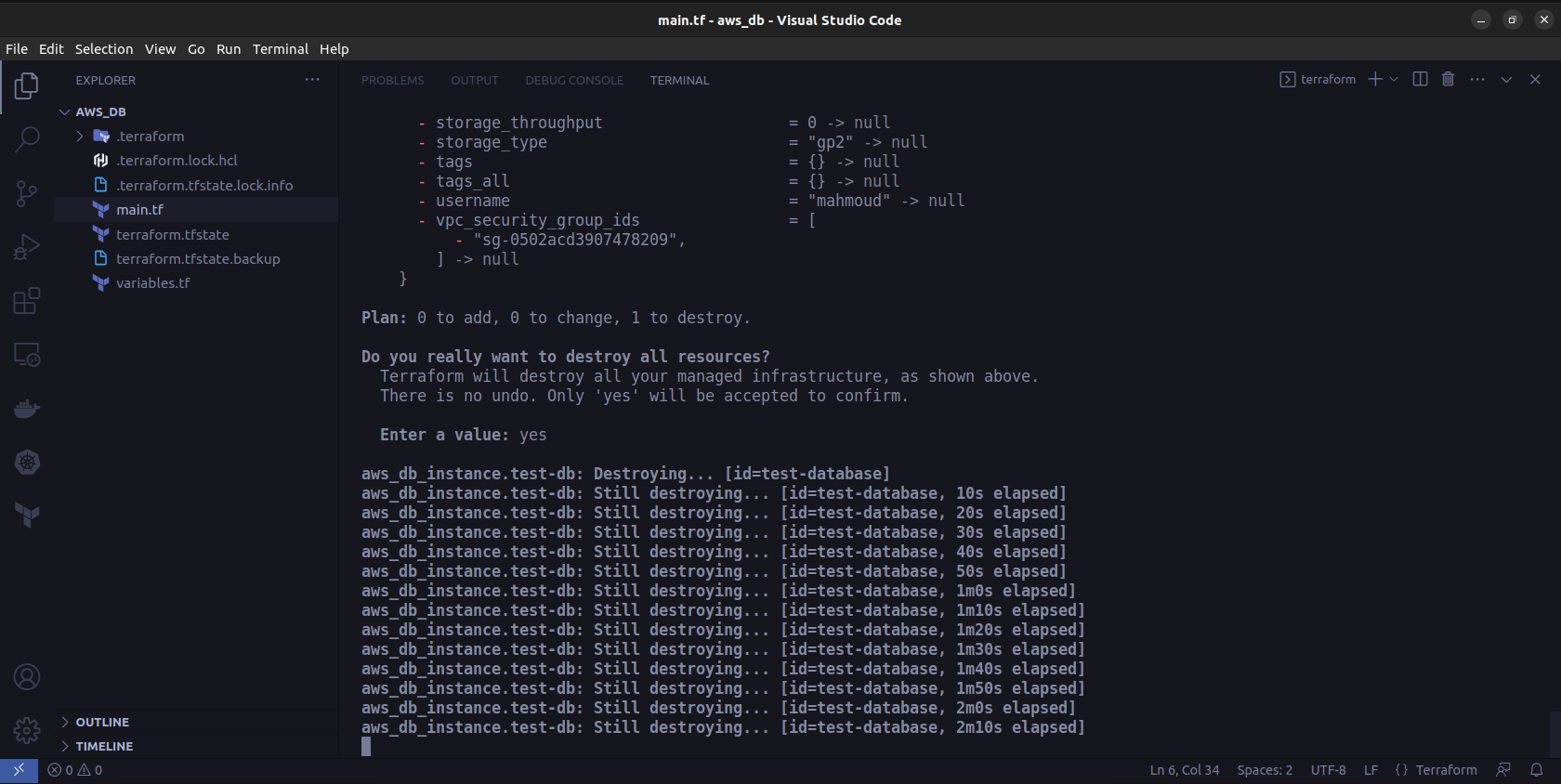
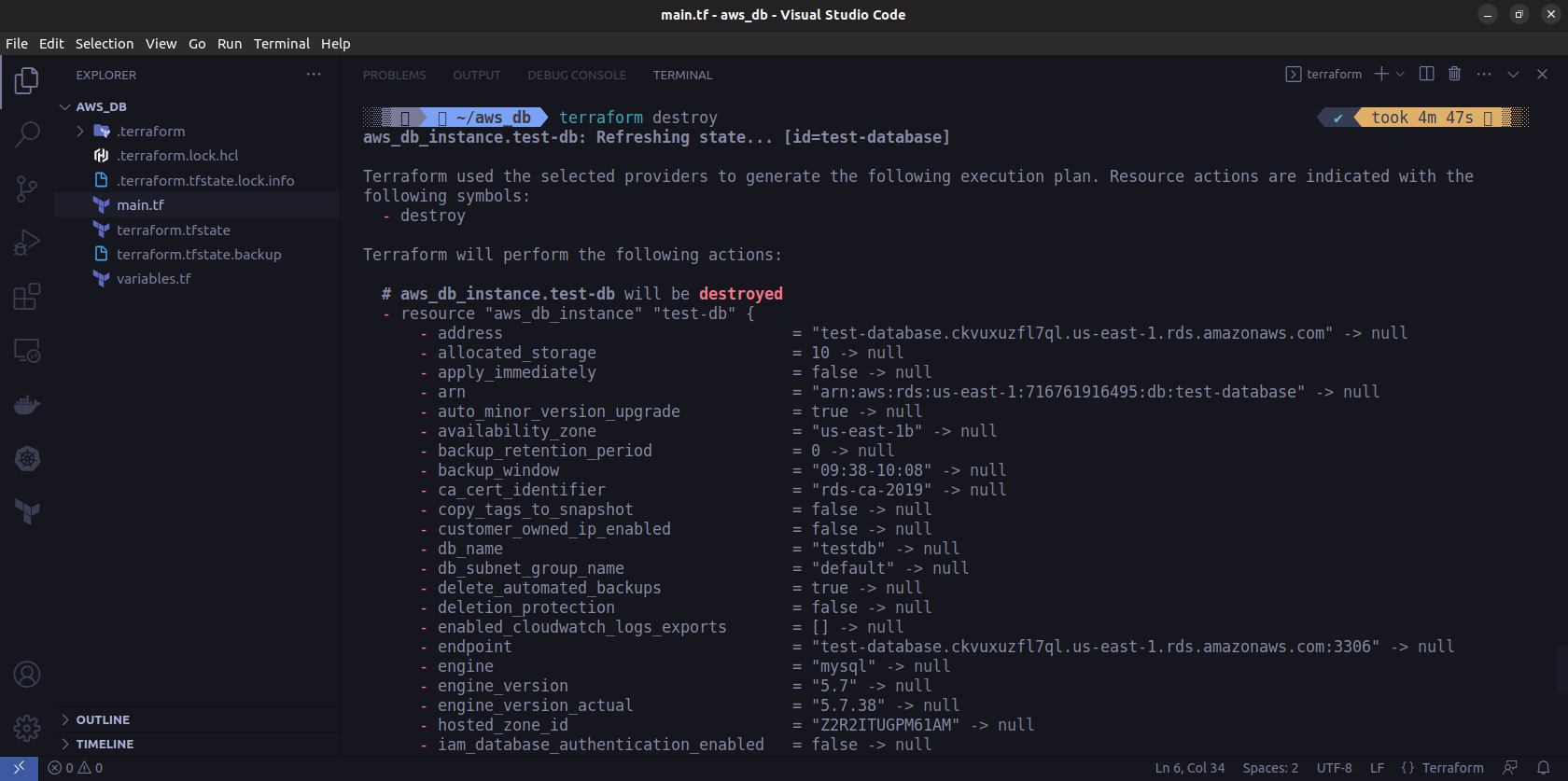
**8- Edit the congiurations and Networking**

**Graphical user interface

Description automatically generatedGraphical user interface, text, application

Description automatically generated**

**9- finally if you want destroy the instance use (terraform destroy)**

****

**Graphical user interface, text, application, email

Description automatically generated**