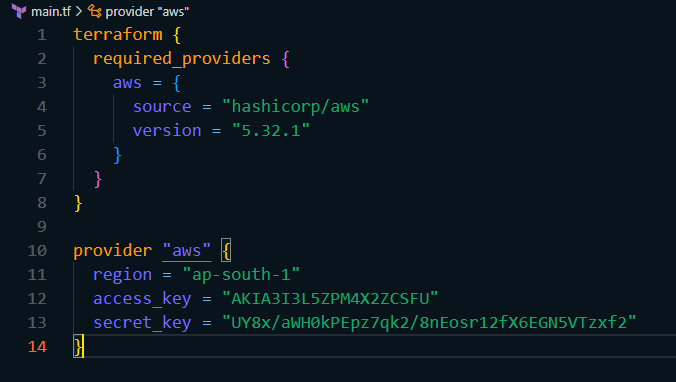
**LAB 4**

**Terraform Variables**

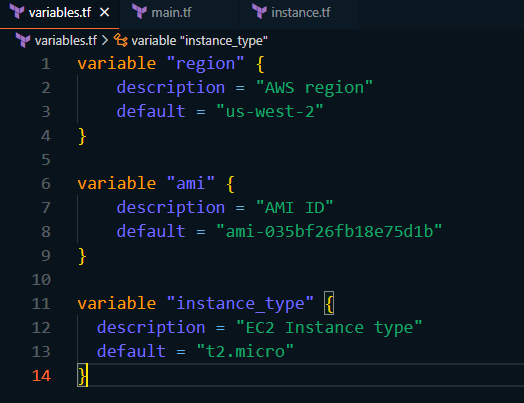
**STEP 1: Create a new Directory.**

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**STEP 2: Create terraform configuration file (main.tf)**

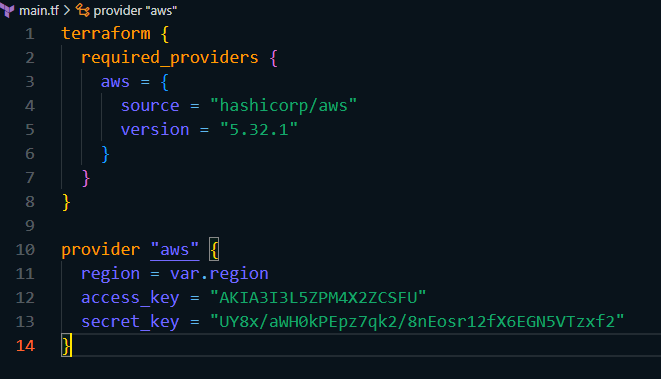
****

**STEP 3: Create a new file named variables.tf and define variables for region, ami, and instance\_type.**

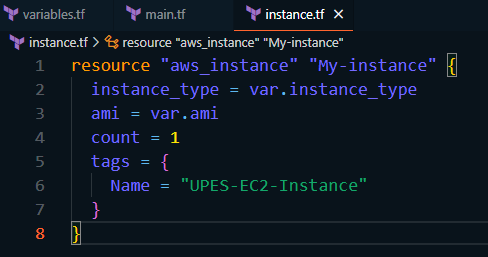
****

**STEP 4: Modify main.tf to use the variables.**

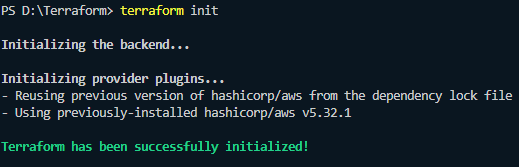
**main.tf**

****

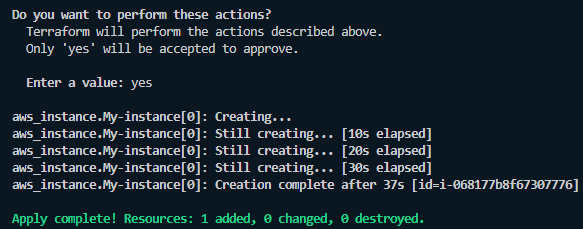
**instance.tf**

****

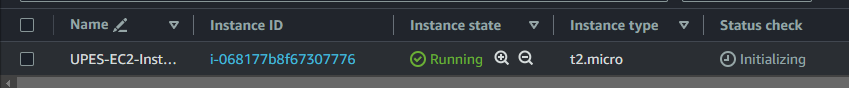
**STEP 5: Initialize and Apply the changes made.**

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**If you check on AWS you can see the that the instance has been launched.**



**STEP 6: After testing we clean up the resources.**

