**LAB 2C**

Part1: Create and Terminate EC2 Instance Using AWS CLI

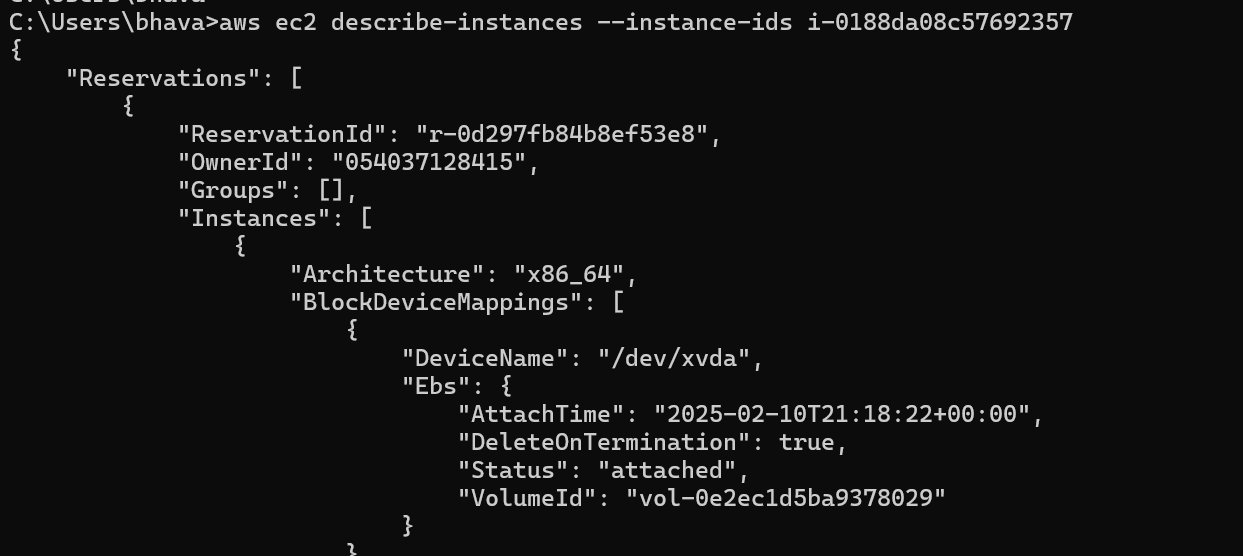
Step1: Create an EC2 Instance Using AWS CLI

A screenshot of a computer

Description automatically generated

InstanceId": "i-0188da08c57692357"

Step2: Verify the Running Instance



A computer screen shot of white text

Description automatically generated

Step3:Terminate the EC2 Instance Using AWS CLI

A computer screen shot of a computer code

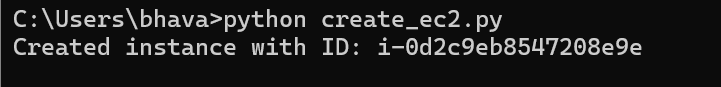
Description automatically generated

A computer screen with white text

Description automatically generated

Part2: Create and Terminate EC2 Instance Using Python Boto3

Step1: Create an EC2 Instance Using Python Boto3



Instance ID: i-0d2c9eb8547208e9e

Step2:Terminate EC2 Instance Using Python Boto3

A black screen with white text

Description automatically generated

Step3: Verification and Cleanup

A computer screen shot of white text

Description automatically generated

A computer screen shot of white text

Description automatically generated

**Challenges Faced:**

While creating an EC2 Instance Using Python Boto3, I did not create the key pair first so I had an error, then I created the key pair and program ran successfully.