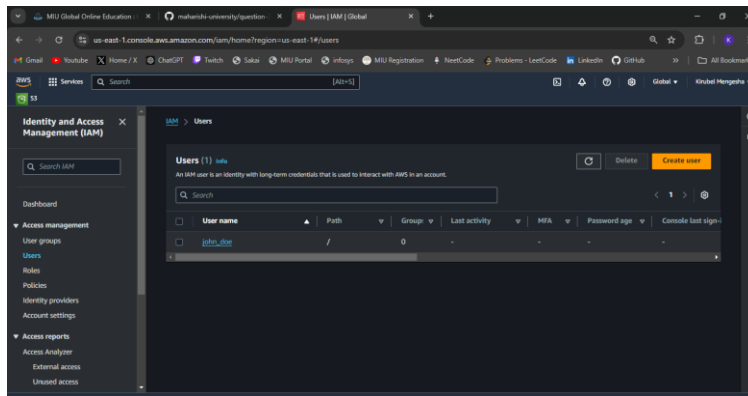
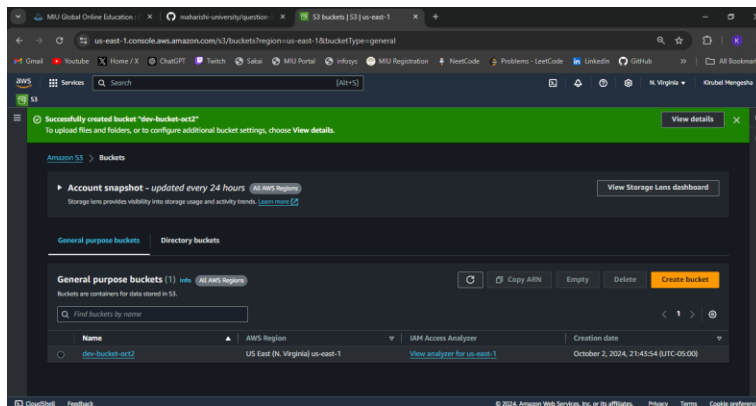


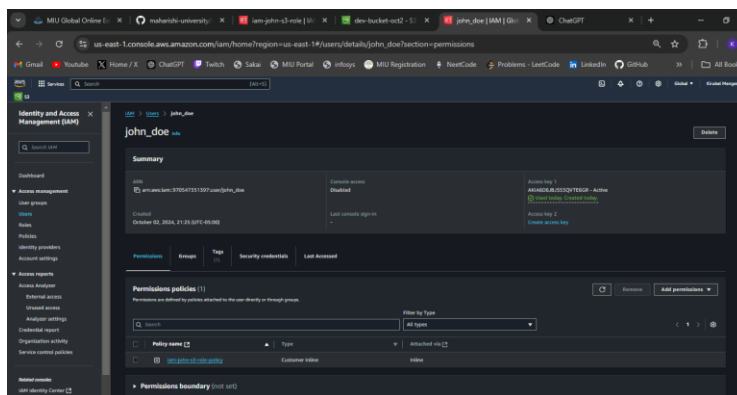
1. Create an IAM user for John named john\_doe.

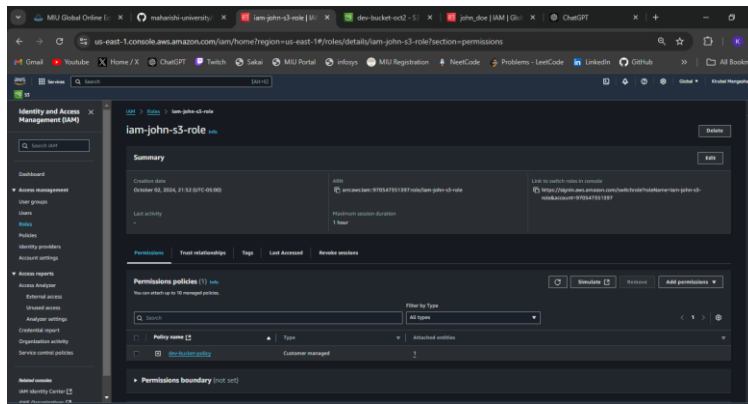


2. Create a bucket named dev\_bucket.



3. Assign a role to John that grants full access to dev\_bucket.





#### 4. Using the AWS CLI to upload some files to dev\_bucket

```
P:\>aws s3 cp test2.txt s3://dev-bucket-oct2 --profile iam-john-s3-role
upload: \test2.txt to s3://dev-bucket-oct2/test2.txt
P:\>aws s3 cp test3.txt s3://dev-bucket-oct2 --profile iam-john-s3-role
upload: \test3.txt to s3://dev-bucket-oct2/test3.txt
P:\>aws s3 cp test4.txt s3://dev-bucket-oct2 --profile iam-john-s3-role
upload: \test4.txt to s3://dev-bucket-oct2/test4.txt
P:\>aws s3 cp test5.txt s3://dev-bucket-oct2 --profile iam-john-s3-role
upload: \test5.txt to s3://dev-bucket-oct2/test5.txt
P:\>aws s3 cp test6.txt s3://dev-bucket-oct2 --profile iam-john-s3-role
upload: \test6.txt to s3://dev-bucket-oct2/test6.txt
P:\>
```

#### 5. Using the AWS CLI to list all files in dev\_bucket

```
C:\Users\kirub>aws s3 ls s3://dev-bucket-oct2 --profile iam-john-s3-role
2024-10-02 22:47:03          34 test2.txt
2024-10-02 23:00:22           0 test3.txt
2024-10-02 23:00:38           0 test4.txt
2024-10-02 23:00:51           0 test5.txt
2024-10-02 23:01:02           0 test6.txt
C:\Users\kirub>
```