**Create a new IAM role and policy to access only S3 bucket from AWS EC2 instance display the output using AWS S3 cli .**

**STEP 1:** Create an IAM Role with S3 Full Access Permissions . (S3 FullAcess5th\_task)

🡪Navigate to IAM 🡪then to roles🡪create role🡪choose use case as EC2🡪attach S3 Full Access role policy available in the console 🡪give role name 🡪create role .

**STEP 2:** Create EC2 instance and attach the role created .

🡪Navigate to EC2🡪Launch Instance🡪choose Amazon Linux (as this provides inbuilt AWS CLI when we connect to the instance )🡪in the third step of creating instance while configuring security details attach the IAM role created previously . 🡪 keeping the other steps default launch the instance .

**STEP 3:** Connect to the instance **.**

🡪Connect to the instance🡪login as ec2-user 🡪use the following aws cli commands :

1)to view all the s3 buckets present : aws s3 ls

2)to create s3 bucket : aws s3 mb s3://newaccountbucket3

3)to remove s3 bucket : aws s3 rb s3://newaccountbucket3

The following are the screenshots of the task done :













