Prac 3

Iam policy code:

{

"Version": "2012-10-17",

"Statement": [

{

"Effect": "Allow",

"Action": ["s3:ListBucket"],

"Resource": "arn:aws:s3:::cloud-practice3"

},

{

"Effect": "Allow",

"Action": ["s3:GetObject", "s3:PutObject"],

"Resource": "arn:aws:s3:::cloud-practice3/\*"

}

]

}

Generate access key in security credentials tab of user

Cmd commands:

aws configure

(enter credentials)

aws s3 cp filename s3://bucketname

aws s3 ls s3://bucketname

aws s3 cp s3://bucketname/filename .

C:\Users\Toshita>aws --version

aws-cli/2.26.1 Python/3.13.2 Windows/11 exe/AMD64

C:\Users\Toshita>aws configure

AWS Access Key ID [None]: AKIAR7HWXULNIJW4A6PM

AWS Secret Access Key [None]: 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

Default region name [None]: ap-south-1

Default output format [None]: json

C:\Users\Toshita>echo "This is test file of cloud sec prac 3" > testfile.txt

C:\Users\Toshita>aws s3 cp testfile.txt s3://cloudsecurityprac3/

upload: .\testfile.txt to s3://cloudsecurityprac3/testfile.txt

C:\Users\Toshita>aws s3 cp s3://cloudsecurityprac3/testfile.txt .

download: s3://cloudsecurityprac3/testfile.txt to .\testfile.txt

C:\Users\Toshita>aws s3 ls s3://cloudsecurityprac3/

2025-04-14 16:46:38 3466839 DSC\_0321\_1~2.NEF.jpg

2025-04-14 16:46:36 523216 assgn.pdf

2025-04-14 17:02:13 42 testfile.txt