# @devopschallengehub







# What are the AWS S3 CLI command have you used?

### Frequently used Common AWS S3 CLI Commands

• List all buckets

aws s3 ls

• List objects in a bucket

aws s3 ls s3://your-bucket-name

• Copy a file to S3

aws s3 cp localfile.txt s3://your-bucket-name/

• Copy a file from S3

aws s3 cp s3://your-bucket-name/file.txt ./

• Copy entire directory to S3 (recursive)

aws s3 cp /local/folder s3://your-bucket-name/ --recursive

• Remove an object from S3

aws s3 rm s3://your-bucket-name/file.txt

• Remove multiple objects recursively

aws s3 rm s3://your-bucket-name/folder/ --recursive

#### Other Common AWS S3 CLI Commands

• Create a new bucket

aws s3 mb s3://your-bucket-name

• **Delete a bucket** (only empty buckets)

aws s3 rb s3://your-bucket-name

• Delete a bucket recursively (including all objects)

aws s3 rb s3://your-bucket-name --force

#### • Get detailed info about an object

aws s3api head-object --bucket your-bucket-name --key
file.txt

#### • Get bucket policy

aws s3api get-bucket-policy --bucket your-bucket-name

#### • Put bucket policy

aws s3api put-bucket-policy --bucket your-bucket-name -policy file://policy.json

# Which command lists all S3 buckets in your account?

A. aws s3 ls s3://

B.aws s3api list-objects

C. aws s3 ls

D. aws s3 list-buckets

Correct Answer: C. aws s3 ls

## What is the correct command to upload a file to an S3 bucket?

A.aws s3 cp file.txt s3:/my-bucket/

B. aws s3 put file.txt s3://my-bucket/

C. aws s3 upload file.txt s3://my-bucket/

D.aws s3 cp file.txt s3://my-bucket/

**▼**Correct Answer: D. aws s3 cp file.txt s3://my-bucket/