



# CLI JOURNEY



# AMAZON WEB SERVICES

## S3 CLI

### 1) How to create S3 bucket?

```
aws s3api create-bucket --bucket Bucket_Name --region us-east-1
```

### 2) How to create S3 bucket outside us-east-1?

```
aws s3api create-bucket --bucket Bucket_Name --region eu-west-1 --create-bucket-configuration LocationConstraint=eu-west-1
```

### 3) How to list bucket?

```
aws s3 ls
```

### 4) How to delete the Empty bucket?

```
aws s3 rb s3://Bucket_Name
```

### 5) How to delete the Non-Empty bucket?

```
aws s3 rb s3://Bucket_Name --force
```

### 6) How to remove content from the bucket?

```
aws s3 rm s3://Bucket_Name --recursive
```

### 7) How to copy data from one bucket to another?

```
aws s3 sync s3://Source_Bucket_Name s3://Destination_Bucket_Name
```

### 8) How to copy file from one region to another?

```
aws s3 cp s3://Source_Bucket_Nam s3://Destination_Bucket_Name --recursive
```

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**9) How to upload object from machine to S3?**

```
aws s3 sync "Local_Machine_Path" s3://Destination_Bucket_Name
```

**10) How to create tags?**

```
aws s3api put-bucket-tagging --bucket Bucket_Name --tagging  
'TagSet=[{Key=key,Value=value}]'
```

**11) How to Enable Versioning?**

```
aws s3api put-bucket-versioning --bucket Bucket_Name --  
versioning-configuration Status=Enabled
```