

1. Write a CloudFormation YAML template to create an S3 bucket named my-sample-bucket.

Step 1: Create a YAML Template To create an S3 Bucket named my-sample-bucket-2020

```
Users > Harshitha Basavaraju > OneDrive > ! s3.yaml
1  AWSTemplateFormatVersion: '2010-09-09'
2  Description: CloudFormation template to create an S3 bucket
3
4  Resources:
5    MyS3Bucket:
6      Type: AWS::S3::Bucket
7      Properties:
8        BucketName: my-sample-bucket-2020
9
10  Outputs:
11    BucketName:
12      Description: Name of the created S3 bucket
13      Value: !Ref MyS3Bucket
14
15
```

Step 2:

- Go to AWS Console
- Navigate to Cloud Formation
- Create Stack
- Upload the YAML File
- Create Stack

Stack ID	Description
arn:aws:cloudformation:us-east-1:949847155882:stack/s3-new-stack/4df01ce0-1392-11f0-8c09-12d45989d6db	CloudFormation template to create an S3 bucket
Status	Detailed status
CREATE_COMPLETE	-
Status reason	Root stack
-	-
Parent stack	Created time
-	2025-04-07 14:55:54 UTC+0530
	Updated time
	-

Stack Created Successfully