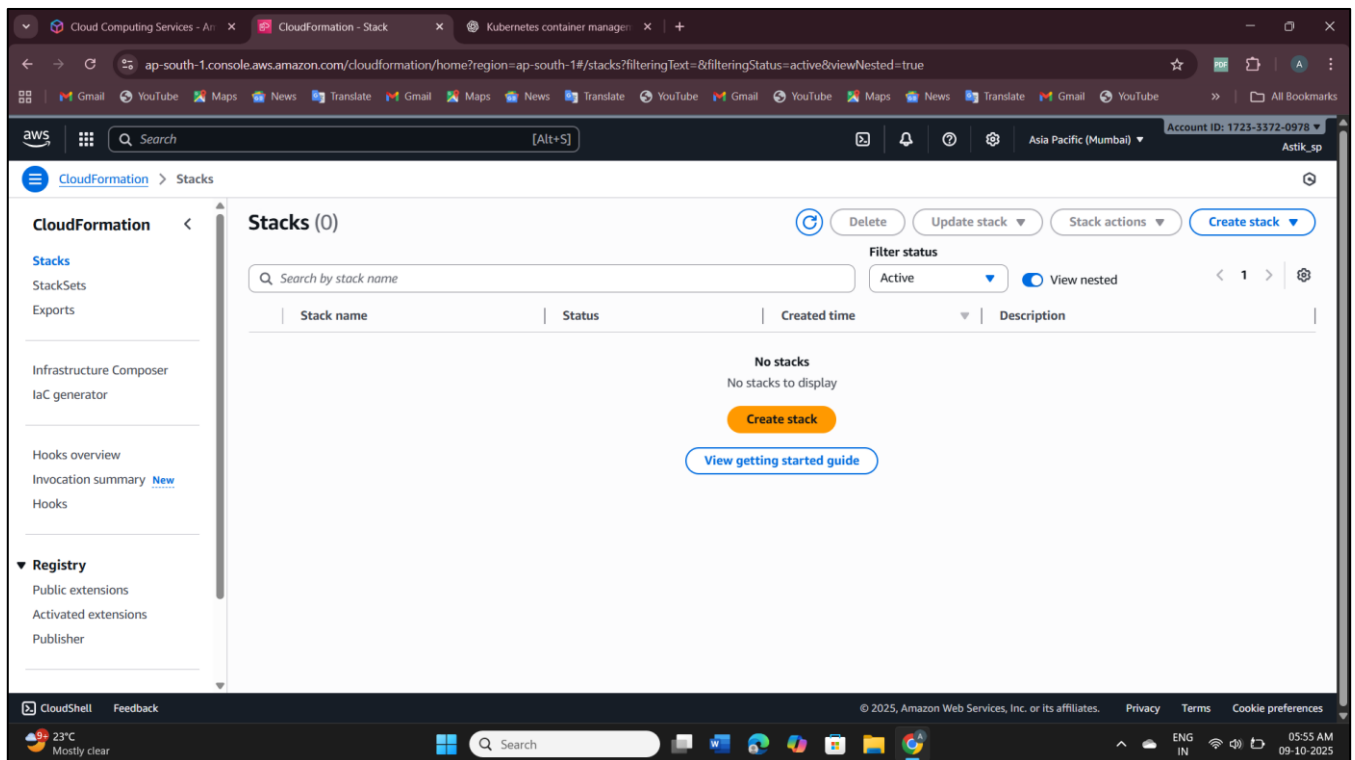


Cloud Computing

Experiment No -7

```
! s3-sample.yaml X
C: > Users > larry > OneDrive > Desktop > ! s3-sample.yaml
1  AWSTemplateFormatVersion: "2010-09-09"
2  Description: Simple CloudFormation template to create an S3 bucket (free-tier safe)
3
4  Resources:
5    MyS3Bucket:
6      Type: AWS::S3::Bucket
7      Properties:
8        BucketName: !Sub my-cloudformation-bucket-${AWS::AccountId}-${AWS::Region}
9
```



Specify template Info

This [GitHub repository](#) contains sample CloudFormation templates that can help you get started on new infrastructure projects. [Learn more](#)

Template source

Selecting a template generates an Amazon S3 URL where it will be stored. A template is a JSON or YAML file that describes your stack's resources and properties.

☐ Amazon S3 URL
Provide an Amazon S3 URL to your template.

☒ Upload a template file
Upload your template directly to the console.

☐ Sync from Git
Sync a template from your Git repository.

Upload a template file

Choose file

s3-sample.yaml

JSON or YAML formatted file

S3 URL: <https://s3.ap-south-1.amazonaws.com/cf-templates-nde5twnetpg-ap-south-1/2025-10-09T003614.427Zwn5-s3-sample.yaml> [View in Infrastructure Composer](#)

Cancel

Next

Cloud Computing

aws

Search

[Alt+S]

Asia Pacific (Mumbai)

Account ID: 1723-3372-0978

Astik_sp

CloudFormation

Stacks

Create stack

Step 1
Create stack

Step 2
Specify stack details

Step 3
Configure stack options

Step 4
Review and create

Specify stack details

Provide a stack name

Stack name

myfirststack

Stack name must contain only letters (a-z, A-Z), numbers (0-9), and hyphens (-) and start with a letter. Max 128 characters. Character count: 12/128.

Parameters

Parameters are defined in your template and allow you to input custom values when you create or update a stack.

No parameters

There are no parameters defined in your template

Cancel

Previous

Next

aws

Search

[Alt+S]

Asia Pacific (Mumbai)

Account ID: 1723-3372-0978

Astik_sp

CloudFormation

Stacks

myfirst-stack

Filter status

Active

Search by stack name

View nested

Stacks

myfirst-stack

2025-10-09 06:25:22 UTC+0530

CREATE_IN_PROGRESS

Stack info

Events

Resources

Outputs

Parameters

Template

Change sets

Git sync

Table view

Timeline view

Events (1)

View root cause

Search events

Timestamp	Logical ID	Status	Detailed status	Status reason	Hook
2025-10-09 06:25:22 UTC+0530	myfirst-stack	CREATE_IN_PROGRESS	-	User Initiated	-

aws

Search

[Alt+S]

Asia Pacific (Mumbai)

Account ID: 1723-3372-0978

Astik_sp

Amazon S3

General purpose buckets

Directory buckets

General purpose buckets (2)

Copy ARN

Empty

Delete

Create bucket

Buckets are containers for data stored in S3.

Find buckets by name

Name	AWS Region	Creation date
cf-templates-nde5twrnetpg-ap-south-1	Asia Pacific (Mumbai) ap-south-1	October 9, 2025, 06:06:14 (UTC+05:30)
my-cloudformation-bucket-172333720978-ap-south-1	Asia Pacific (Mumbai) ap-south-1	October 9, 2025, 06:25:28 (UTC+05:30)

Account snapshot

Updated daily

View dashboard

Storage Lens provides visibility into storage usage and activity trends.

External access summary - new

Updated daily

Info

External access findings help you identify bucket permissions that allow public access or access from other AWS accounts.

Stack info

Events

Resources

Outputs

Parameters

Template

Change sets

Git sync

Table view

Timeline view

Events (5)

View root cause

Search events

Timestamp	Logical ID	Status	Detailed status	Status reason	Hook
2025-10-09 06:25:40 UTC+0530	myfirst-stack	CREATE_COMPLETE	-	-	-
2025-10-09 06:25:39 UTC+0530	MyS3Bucket	CREATE_COMPLETE	-	-	-
2025-10-09 06:25:25 UTC+0530	MyS3Bucket	CREATE_IN_PROGRESS	-	Resource creation Initiated	-
2025-10-09 06:25:24 UTC+0530	MyS3Bucket	CREATE_IN_PROGRESS	-	-	-
2025-10-09 06:25:22 UTC+0530	myfirst-stack	CREATE_IN_PROGRESS	-	User Initiated	-