

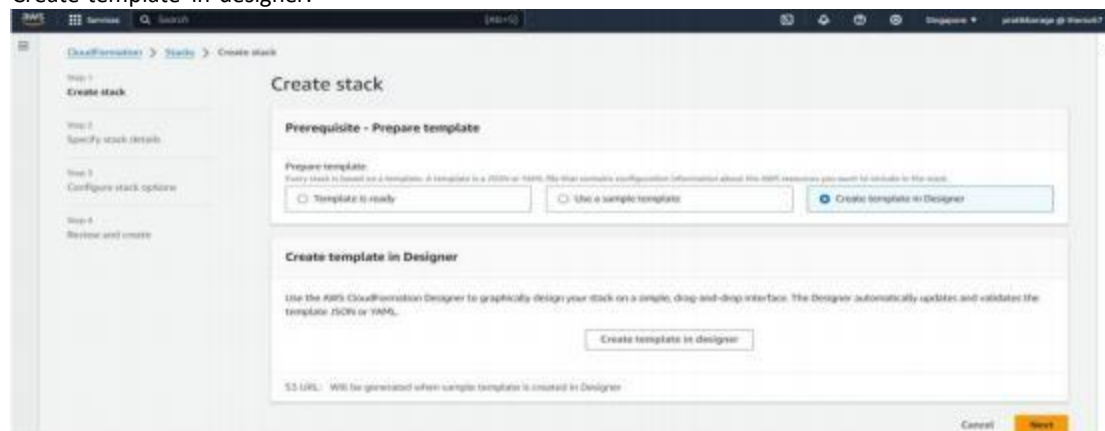
SNS Topic with subscription using Cloudformation

Go to Cloudformation

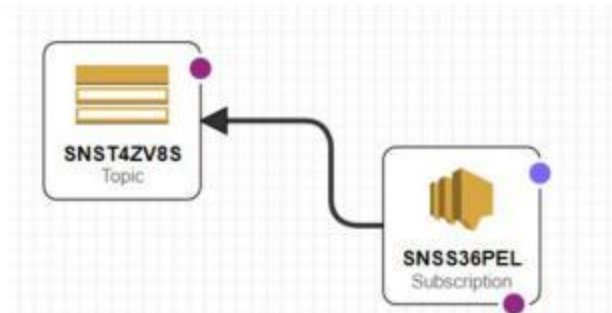
----> create stack



Create template in designer:-



Created Design:-



Created stack:-

| Stack info Events Resources Outputs Parameters Template Change sets Git | | | | | |
|--|---|------------------------|-----------------|------|--|
| Resources (2) | | | | | |
| Search resources | | | | | |
| Logical ID | Physical ID | Type | Status | More | |
| SNSS36PEL | arn:aws:sns:ap-southeast-1:471112957025:Topic1:2e7d825c-4747-4c39-9d63-6fef857bbb46 | AWS::SNS::Subscription | CREATE_COMPLETE | | |
| SNST4ZV8S | arn:aws:sns:ap-southeast-1:471112957025:Topic1 | AWS::SNS::Topic | CREATE_COMPLETE | | |

Created SNS topic:-

The screenshot shows the AWS SNS console for a topic named 'Topic1'. The 'Details' section displays the following information:

| Field | Value |
|--------------|--|
| Name | Topic1 |
| Display name | PRATIK |
| ARN | arn:aws:sns:ap-southeast-1:471112957025:Topic1 |
| Topic owner | 471112957025 |
| Type | Standard |

Below the details, there are tabs for 'Subscriptions', 'Access policy', 'Data protection policy', 'Delivery policy (HTTPS)', 'Delivery status logging', 'Encryption', and 'Tags'. The 'Subscriptions' tab is active, showing a table with one subscription:

| ID | Endpoint | Status | Protocol |
|----------------------|-------------------------|----------------------|----------|
| Pending confirmation | pratikborge57@gmail.com | Pending confirmation | EMAIL |

Subscription Confirmation email:-

The screenshot shows an email titled 'AWS Notification - Subscription Confirmation'. The sender is 'PRATIK <no-reply@sns.amazonaws.com>' and it is addressed 'to me'. The email body contains the following text:

Why is this message in spam? It is similar to messages that were identified as spam in the past.

[Report not spam](#)

You have chosen to subscribe to the topic:

arn:aws:sns:ap-southeast-1:471112957025:Topic1

To confirm this subscription, click or visit the link below (if this was in error no action is necessary):

[Confirm subscription](#)