



Ganpat University

॥ विद्यया समाजोत्कर्षः ॥

Institute of Computer Technology

Name: Tushar Panchal

En.No: 21162101014

Sub: CCE(Cloud Computing Essentials)

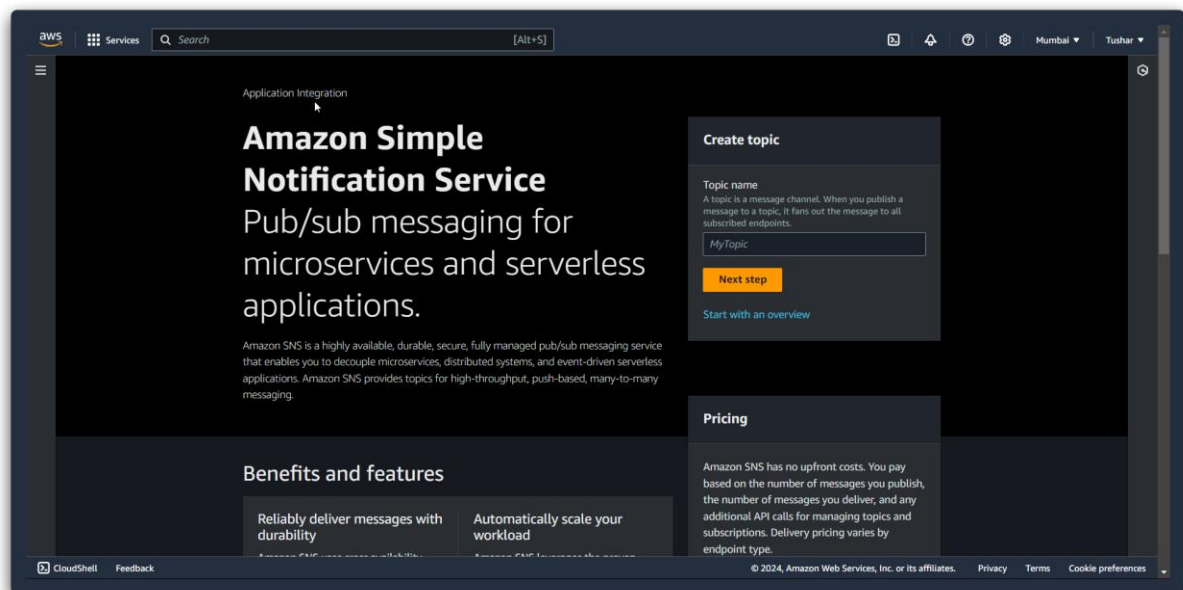
Branch: CBA

Batch:61

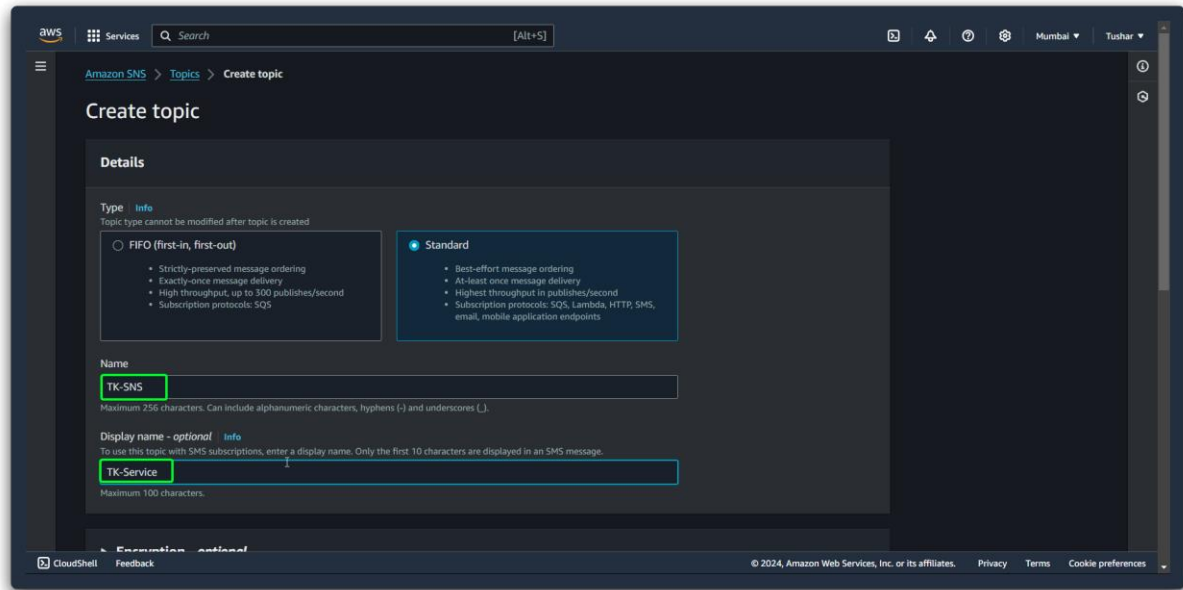
-----PRACTICAL 10-----

Demonstration of SNS Service.

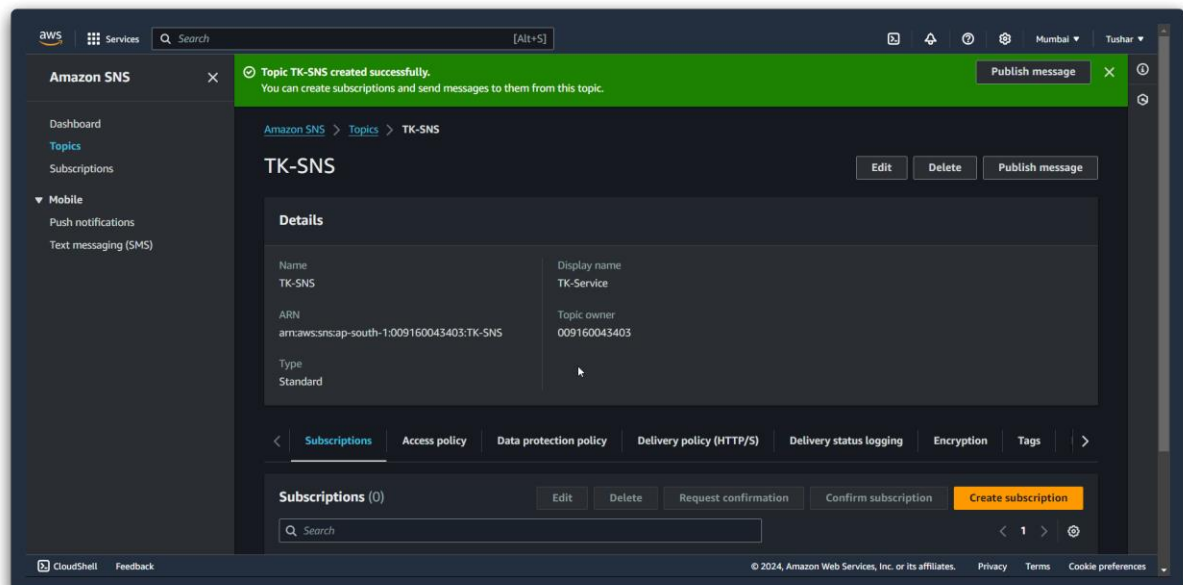
Navigate to Amazon simple notification service:



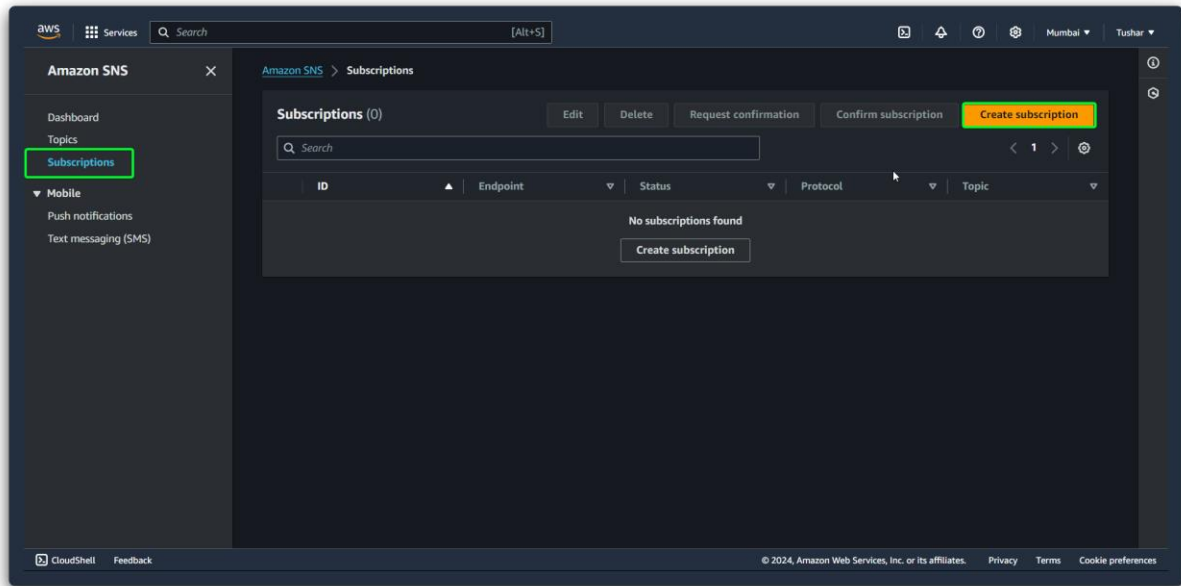
Set standard give name and display name



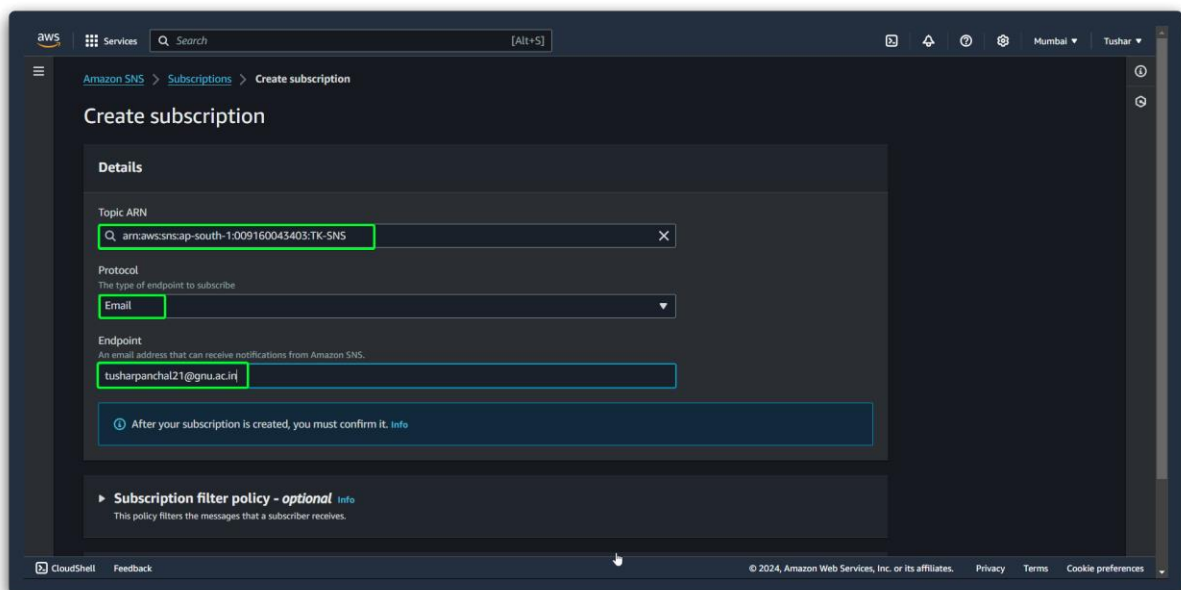
As you can see below our topic has been created successfully



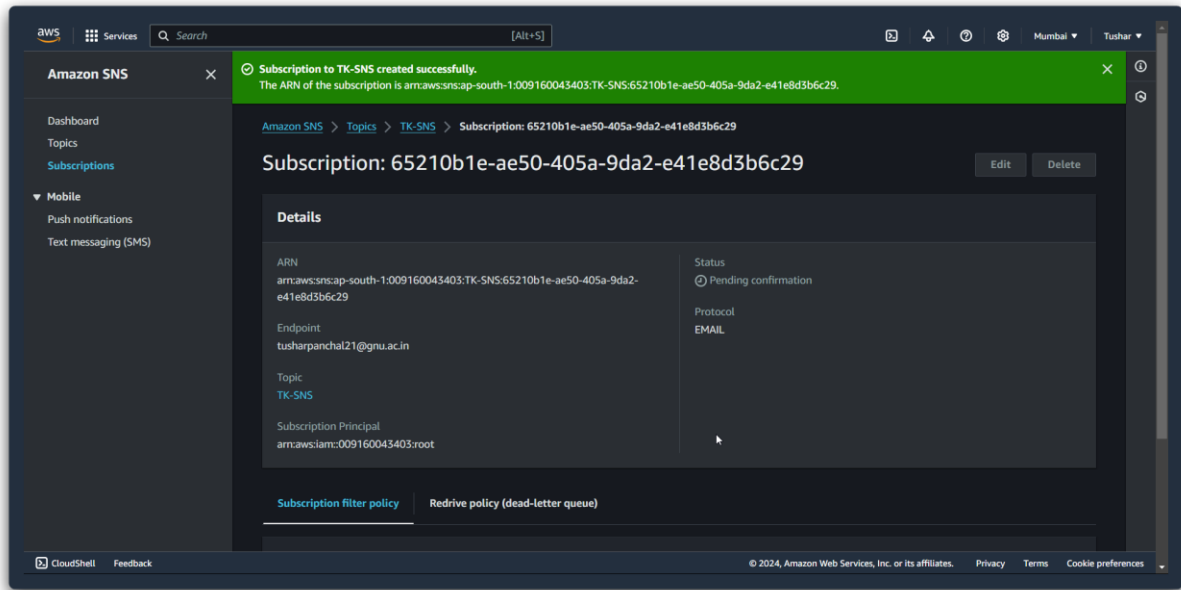
Select email and give mail id we want to subscription and create



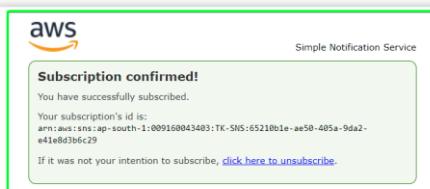
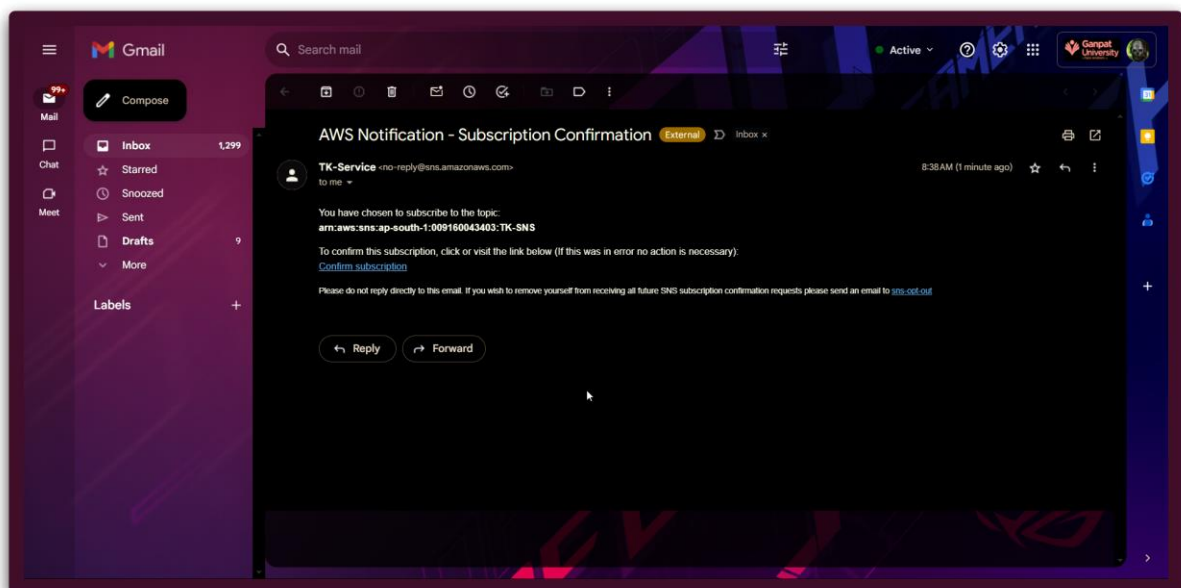
Select our created ARN and select protocol as an email and enter your email at endpoint



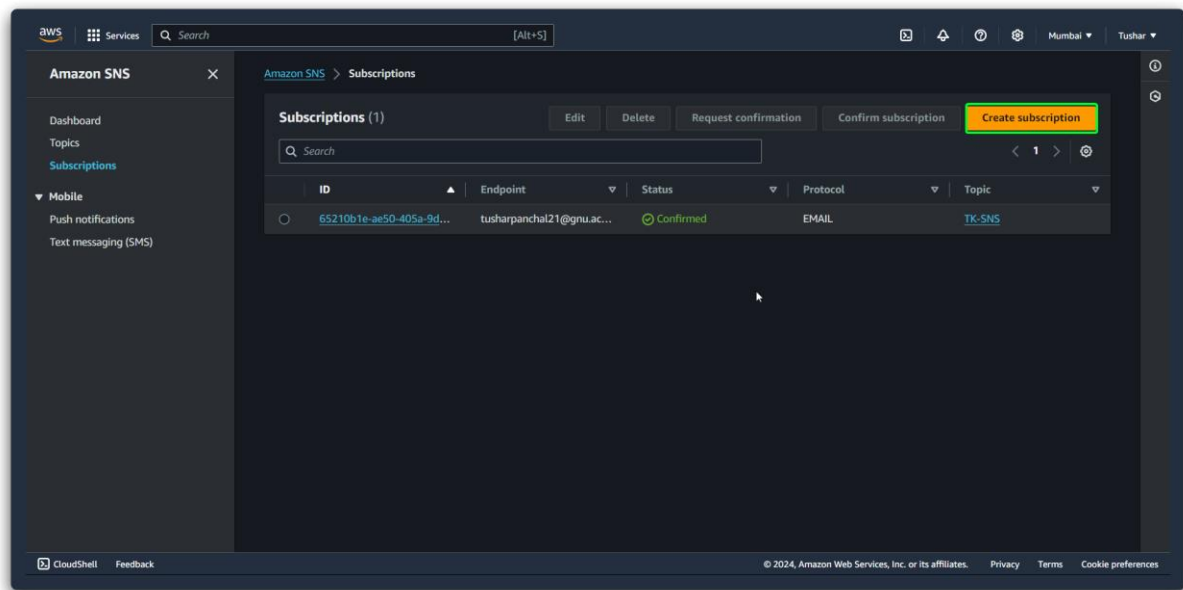
As you can see below our subscription added successfully



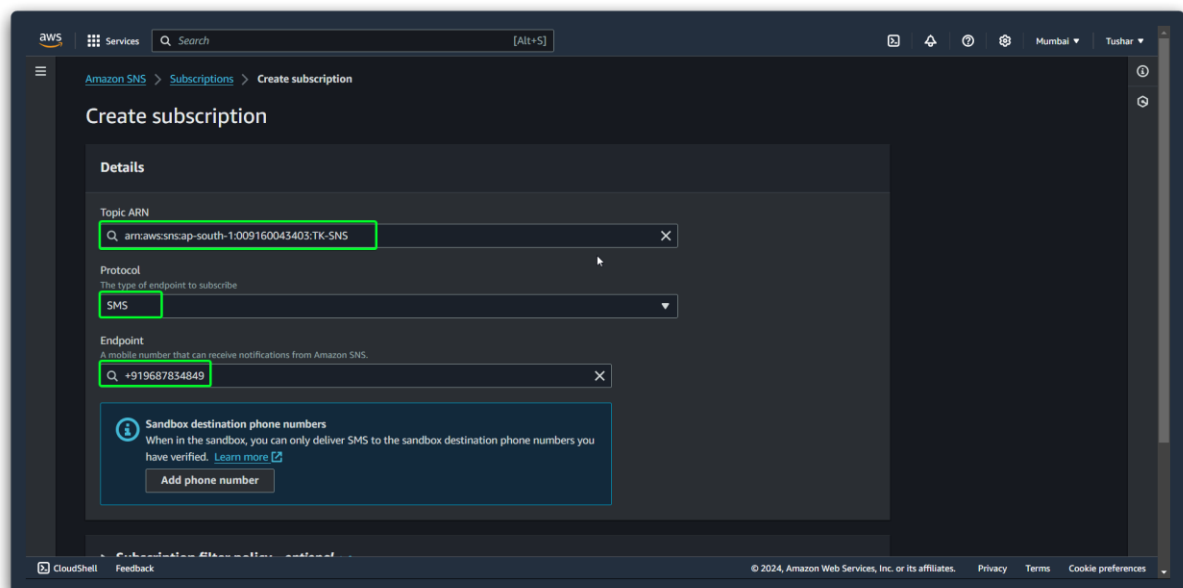
As you can see we received confirmation mail to subscribe service



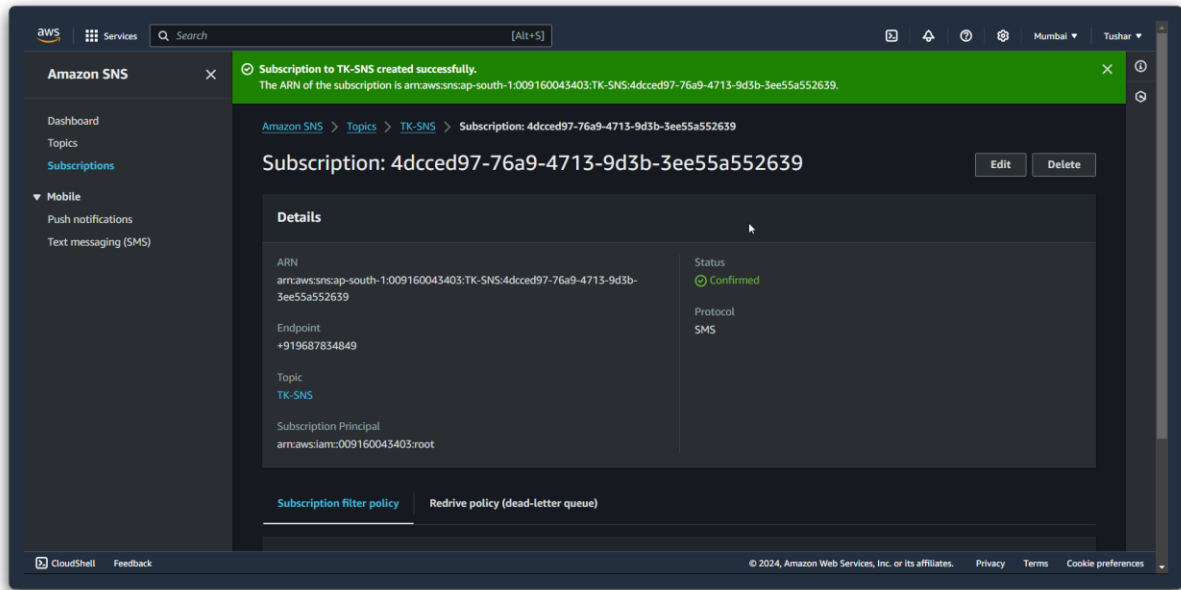
Now we will create SMS subscription service



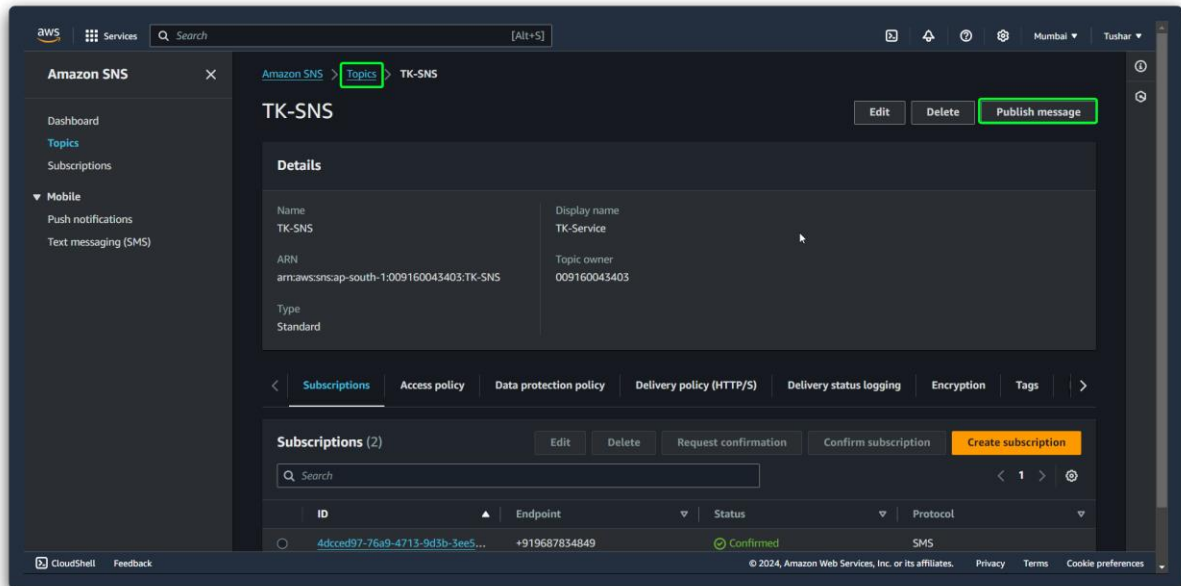
Now select topic that we created before , protocol as a SMS and add your phone number



As you can see below our subscription has been created successfully



Now go to topic again to publish our message



Amazon SNS > Topics > TK-SNS > Publish message

Publish message to topic

Message details

Topic ARN
arn:aws:sns:ap-south-1:009160043403:TK-SNS

Subject - optional
PRACTICAL PURPOSE
Maximum 100 printable ASCII characters

Time to Live (TTL) - optional [Info](#)
This setting applies only to mobile application endpoints. The number of seconds that the push notification service has to deliver the message to the endpoint.

Message body

Message structure

☒ Identical payload for all delivery protocols.
The same payload is sent to endpoints subscribed to the topic, regardless of their delivery protocol.

☐ Custom payload for each delivery protocol.
Different payloads are sent to endpoints subscribed to the topic, based on their delivery protocol.

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Now type your message to publish at the endpoints

Message body to send to the endpoint

I WAKE UP TO REALITY

Message attributes [Info](#)
Message attributes let you provide structured metadata items (such as timestamps, geospatial data, signatures, and identifiers) for the message.

Type	Name	Value	
Select attribute type	Enter attribute name	value or ["value1", "value2"]	Remove

Add another attribute

Cancel **Publish message**

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As you can see below our message received via email and through SMS:

