

## LAB ASSIGNMENTS 4: SNS

### Through Console

The screenshot shows the AWS Management Console for the 'lab-4-sns' topic. The left sidebar contains the 'Amazon SNS' menu with options like Dashboard, Topics, Subscriptions, and Mobile. The main content area displays the 'lab-4-sns' topic details, including its Name, ARN, Type, Display name, and Topic owner. Below the details, there are tabs for Subscriptions, Access policy, Data protection policy, Delivery policy (HTTP/S), and Delivery status. The 'Subscriptions' tab is active, showing a list of subscriptions with buttons for Edit, Delete, Request confirmation, Confirm subscription, and Create subscription.

The screenshot shows the AWS Management Console for the 'Subscription: aa18596a-e5a7-4249-a3d9-a31061af5df2'. The left sidebar contains the 'Amazon SNS' menu with options like Dashboard, Topics, Subscriptions, and Mobile. The main content area displays the subscription details, including its ARN, Endpoint, Topic, Subscription Principal, Status, and Protocol. A green notification banner at the top indicates that the subscription was created successfully. Below the details, there are buttons for Edit and Delete.

The screenshot shows a Gmail inbox with an email from 'AWS Notifications' (no-reply@sns.amazonaws.com) received at 12:40 AM. The email subject is 'AWS Notification - Subscription Confirmation'. The body of the email states: 'You have chosen to subscribe to the topic: arn:aws:sns:ap-south-1:692859932788:lab-4-sns. To confirm this subscription, click or visit the link below (If this was in error no action is necessary): Confirm subscription'. The email also includes a note: 'Please do not reply directly to this email. If you wish to remove yourself from receiving all future SNS subscription confirmation requests please send an email to sns-opt-out'. The email is shown in the context of the Gmail interface, with the left sidebar displaying the inbox list and the right sidebar showing the email details.



Simple Notification Service

### Subscription confirmed!

You have successfully subscribed.

Your subscription's ID is:

arn:aws:sns:ap-south-1:692859932788:lab-4-sns:aa18596a-e5a7-4249-a3d9-a31061af5df2

If it was not your intention to subscribe, [click here to unsubscribe](#).

aws

Search

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Asia Pacific (Mumbai)

sudeev-admin @ 6928-5993-2788

Amazon SNS

Topics

lab-4-sns

Amazon SNS

Dashboard

Topics

Subscriptions

Mobile

Push notifications

Text messaging (SMS)

New Feature

Amazon SNS now supports High Throughput FIFO topics. [Learn more](#)

Message published to topic lab-4-sns successfully.

Message "ID": 33fa3b46-9661-527e-999b-5b7c2db9f5bf

Request "ID": f14b526d-73c0-5af9-a03a-3257c818ad38

Publish another message

lab-4-sns

Edit Delete Publish message

Details

Name

lab-4-sns

ARN

arn:aws:sns:ap-south-1:692859932788:lab-4-sns

Type

Standard

Display name

-

Topic owner

692859932788

CloudShell

Feedback

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Compose

Inbox 47

Starred

Snoozed

Important

Sent

Drafts

Categories

Social 155

Updates 230

Forums 4

Promotions 166

More

Labels

Search mail

1 of 4,370

Test Message

inbox x

AWS Notifications

<no-reply@sns.amazonaws.com>

to me

12:44 AM (0 minutes ago)

☆ 😊 ↶ ⋮

Hello I am Sudeev

...

If you wish to stop receiving notifications from this topic, please click or visit the link below to unsubscribe:

<https://sns.ap-south-1.amazonaws.com/unsubscribe.html?SubscriptionArn=arn:aws:sns:ap-south-1:692859932788:lab-4-sns:aa18596a-e5a7-4249-a3d9-a31061af5df2&Endpoint=sudeev.divakar@gmail.com>

Please do not reply directly to this email. If you have any questions or comments regarding this email, please contact us at <https://aws.amazon.com/support>

↶ Reply ↷ Forward 😊

## Through Code

