

janardhana.papolu/Azure-Aws x Email - Janardhana Papolu - Cl... Create topic | Topics | Amazon : x +

ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/create-topic

aws Services Search [Alt+S] Mumbai janardhana.papolu

Type **Info**
Topic type cannot be modified after topic is created

☒ **FIFO (first-in, first-out)**

- Strictly-preserved message ordering
- Exactly-once message delivery
- High throughput, up to 300 publishes/second
- Subscription protocols: SQS

☐ **Standard**

- Best-effort message ordering
- At-least once message delivery
- Highest throughput in publishes/second
- Subscription protocols: SQS, Lambda, HTTP, SMS, email, mobile application endpoints

Name
Dotnettopic
Maximum 256 characters. Can include alphanumeric characters, hyphens (-) and underscores (_). FIFO topic names must end with ".fifo".

Display name - optional **Info**
To use this topic with SMS subscriptions, enter a display name. Only the first 10 characters are displayed in an SMS message.
My Topic
Maximum 100 characters.

Content-based message deduplication **Info**
Enable default message deduplication based on message content. If unchecked, a deduplication ID must be provided for every publish request.

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▼ **Encryption - optional**
Amazon SNS provides in-transit encryption by default. Enabling server-side encryption adds at-rest encryption to your topic.

☐ Encryption [Learn more](#)

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Use the default delivery policy → JSON preview

Number of retries
3

Retries without delay
0

Minimum delay
20 seconds

Maximum delay
20 seconds

Minimum delay retries
0

Maximum delay retries
0

Maximum receive rate
-

```
{  "http": {    "defaultHealthyRetryPolicy": {      "numRetries": 3,      "numDelayRetries": 0,      "minDelayTarget": 20,      "maxDelayTarget": 20,      "numMinDelayRetries": 0,      "numMaxDelayRetries": 0,      "backoffFunction": "linear"    },    "disableSubscriptionOverrides": false,    "defaultRequestPolicy": {}  }
```

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Log delivery status for these protocols

☐ AWS Lambda

☐ Amazon SQS

☐ HTTP/S

☐ Platform application endpoint

☐ Amazon Kinesis Data Firehose

Success sample rate

The percentage of successful message deliveries to log.

100

%

IAM roles

Amazon SNS requires permission to write logs to CloudWatch Logs. You can use separate roles for successful and failed message deliveries.

Service role

Info

☒ Use existing service role

Choose an existing service role from your account

☐ Create new service role

Create a new service role in your account

IAM role for successful deliveries

Enter a role ARN

IAM role for failed deliveries

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Enter a role ARN

▼ Tags - optional

A tag is a metadata label that you can assign to an Amazon SNS topic. Each tag consists of a key and an optional value. You can use tags to search and filter your topics and track your costs. [Learn more](#)

Key

Value

Remove tag

Enter key

Enter value

Add tag

► Active tracing - optional

Info

Use AWS X-Ray active tracing for this topic to view its traces and service map in Amazon CloudWatch. Additional costs apply.

Cancel

Create topic

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Dotnettopic | Topics | Amazon

ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/topic/am:aws:sns:ap-south-1:730335201384:Dotnettopic

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Amazon SNS

×

Topic Dotnettopic created successfully.

You can create subscriptions and send messages to them from this topic.

Publish message

×

Dashboard

Topics

Subscriptions

▼ Mobile

Push notifications

Text messaging (SMS)

Origination numbers

Amazon SNS > Topics > Dotnettopic

Dotnettopic

Edit

Delete

Publish message

Details

Name

Dotnettopic

ARN

arn:aws:sns:ap-south-1:730335201384:Dotnettopic

Type

Standard

Display name

-

Topic owner

730335201384

janardhana.papolu/Azure-Aws

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Create subscription | Subscrip...

ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/create-subscription

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Create subscription

Details

Topic ARN
arn:aws:sns-south-1:730335201384:Dotnettopic

Protocol
The type of endpoint to subscribe
Select protocol

After your subscription is created, you must confirm it. [Info](#)

Subscription filter policy - optional [Info](#)

This policy filters the messages that a subscriber receives.

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19:59 18-01-2024

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Create subscription | Subscrip...

ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/create-subscription

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The type of endpoint to subscribe
EmailEndpoint
An email address that can receive notifications from Amazon SNS.
janardhana.papolu@aspiresys.comAfter your subscription is created, you must confirm it. [Info](#)

Subscription filter policy - optional [Info](#)

This policy filters the messages that a subscriber receives.

Redrive policy (dead-letter queue) - optional [Info](#)

Send undeliverable messages to a dead-letter queue.

Cancel Create subscription

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20:03 18-01-2024

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Email - Janardhana Papolu - Cl...

Subscription: 944af09c-5a85-4...

ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/subscription/arn:aws:sns:ap-south-1:730335201384:Dotnettopic:944af09c-5a85-4...

Services Search [Alt+S]

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Amazon SNS

Dashboard

Topics

Subscriptions

Mobile

Push notifications

Text messaging (SMS)

Origination numbers

Subscription to Dotnettopic created successfully.
The ARN of the subscription is arn:aws:sns:ap-south-1:730335201384:Dotnettopic:944af09c-5a85-4ae4-a8b1-cad238c95606.

Amazon SNS > Topics > Dotnettopic > Subscription: 944af09c-5a85-4ae4-a8b1-cad238c95606

Subscription: 944af09c-5a85-4ae4-a8b1-cad238c95606

Edit Delete

Details

ARN
arn:aws:sns:ap-south-1:730335201384:Dotnettopic:944af09c-5a85-4ae4-a8b1-cad238c95606

Endpoint
janardhana.papolu@aspiresys.com

Status
Pending confirmation

Protocol
EMAIL

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20:04 18-01-2024

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URL: ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/subscription/armaws:sns:ap-south-1:730335201384:Dotnettopic:944af09c-5a85-4...

Amazon SNS

Dashboard

Topics

Subscriptions

▼ Mobile

- Push notifications
- Text messaging (SMS)
- Origination numbers

ARN
arn:aws:sns:ap-south-1:730335201384:Dotnettopic:944af09c-5a85-4ae4-a8b1-cad238c95606

Endpoint
janardhana.papolu@aspresys.com

Topic
[Dotnettopic](#)

Subscription Principal
arn:aws:iam::730335201384:root

Status
ⓘ Pending confirmation

Protocol
EMAIL

[Subscription filter policy](#) | [Redrive policy \(dead-letter queue\)](#)

Subscription filter policy [Info](#)
This policy filters the messages that a subscriber receives.

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Search: Type here to search

URL: outlook.office.com/mail/inbox/id/AAQKADBNTEwZDZlLTmzWEiNDNmMi04ZmVjLTc3ZTJlYTZmMDVhMAAQAPQj72XufJEK5FW%2BKABc9Y%3D

Outlook

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[New email](#) [Delete](#) [Move](#) [Flag](#) [Reply](#) [Forward](#) [Quick steps](#) [Read / Unread](#) [Print](#) [Share](#) [More](#)

Favourites

- Inbox 23
- Sent Items
- Drafts
- [Add favourite](#)

Folders

- Inbox 23
- Drafts
- Sent Items
- Deleted Items 7
- Junk Email 1
- Archive

Inbox ★

- ☐ AWS Notifications [AWS Notification - Subsc...](#) 20:04
CAUTION: External email. Please v...
- ☐ no-reply@verify.signin.aws 17:42
Verify your identity
CAUTION: External email. Please v...
- ☐ Announcements@Aspire (Aspire India) ABS Tax Proo... 14:47
This e-mail message and any atta...
- ☐ Sabapathi Shanmugam .NET Freshers - Review 13:48
Hi Team, Greetings. Please be aval...
- ☐ Training .NET Freshers - Review 12:20
Hi Team, Greetings. Please be aval...

AWS Notifications <no-reply@sns.amazonaws.com>
To: Janardhana Papolu
Thu 18/01/2024 20:04

You have chosen to subscribe to the topic:
arnaws:sns:ap-south-1:730335201384:Dotnettopic

To confirm this subscription, click or visit the link below (If this was in error no action is necessary):
[Confirm subscription](#)

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](#)

[Reply](#) [Forward](#)

Browser tabs: janardhana.papolu/Azure-Aws, Email - Janardhana Papolu, Subscription confirm, Subscription: 944af09c-5a85-4...

URL: sns.ap-south-1.amazonaws.com/confirmation.html?TopicArn=arnaws:sns:ap-south-1:730335201384:Dotnettopic&Token=2336412f37fb687f5d51e6e2425b...

aws Simple Notification Service

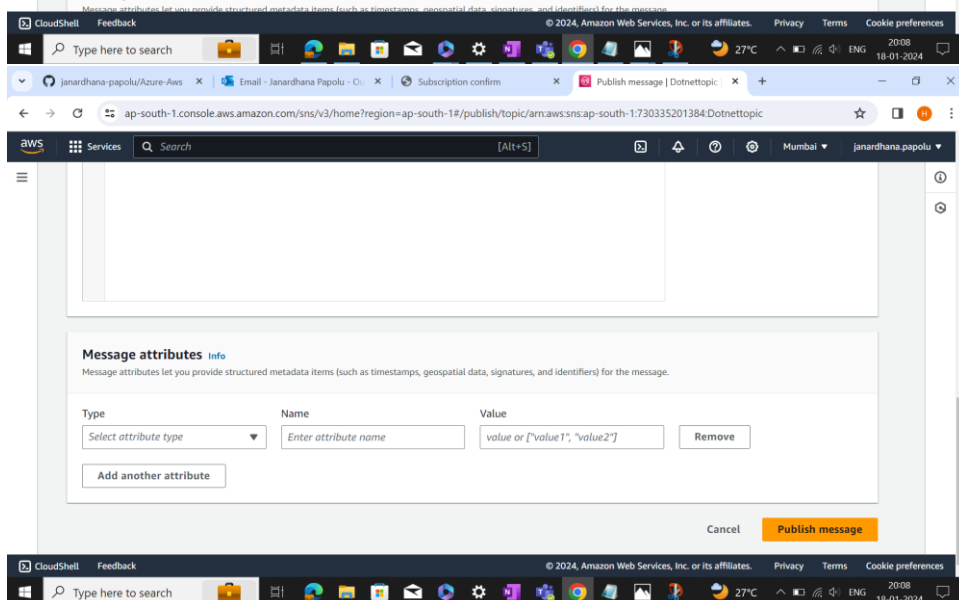
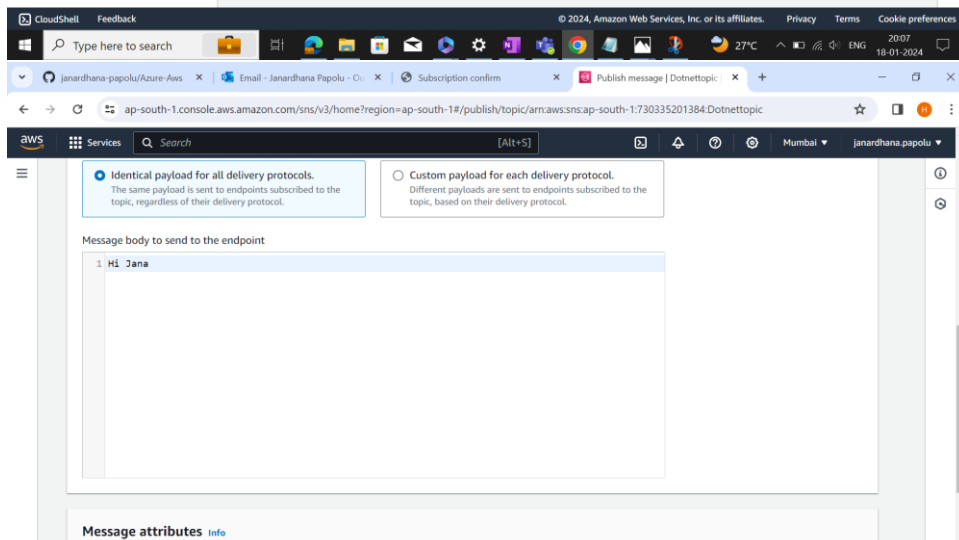
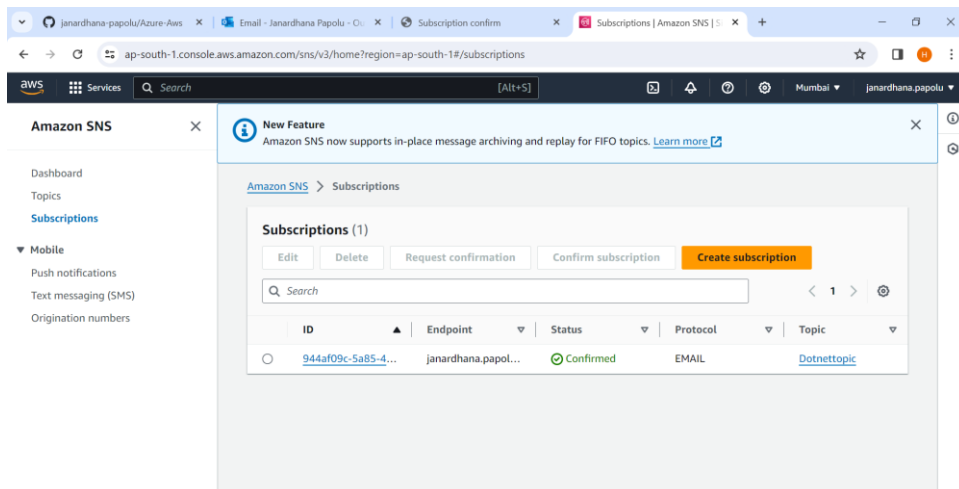
Subscription confirmed!
You have successfully subscribed.

Your subscription's ID is:
arn:aws:sns:ap-south-1:730335201384:Dotnettopic:944af09c-5a85-4ae4-a8b1-cad238c95606

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

Search: Type here to search

Taskbar: 27°C, ENG, 20:06, 18-01-2024



Browser tabs: janardhana.papolu/Azure-Aws, Email - Janardhana Papolu - Cl..., Subscription confirm, Dotnettopic | Topics | Amazon

URL: ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/topic/am.aws.sns.ap-south-1:730335201384:Dotnettopic

Amazon SNS

Message published to topic Dotnettopic successfully.
Message ID: d62cc965-b67f-595c-804f-97468c42ef19
Request ID: 10be5521-ab75-5087-a90a-0d02914806c2

Amazon SNS > Topics > Dotnettopic

Dotnettopic

Details

Name	Dotnettopic	Display name	-
ARN	arn:aws:sns:ap-south-1:730335201384:Dotnettopic	Topic owner	730335201384
Type	Standard		

Buttons: Edit, Delete, Publish message

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URL: sns.ap-south-1.amazonaws.com/unsubscribe.html?SubscriptionArn=arn:aws:sns:ap-south-1:730335201384:Dotnettopic:944af09c-5a85-4ae4-a8b1-cad238...

aws Simple Notification Service

Subscription removed!

Your subscription, arn:aws:sns:ap-south-1:730335201384:Dotnettopic:944af09c-5a85-4ae4-a8b1-cad238c95606, has been deleted.

Browser tabs: janardhana.papolu/Azure-Aws, Email - Janardhana Papolu, Unsubscribe, Subscription confirm, Subscriptions | Amazon

URL: ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/subscriptions

Amazon SNS

New Feature
Amazon SNS now supports in-place message archiving and replay for FIFO topics. [Learn more](#)

Amazon SNS > Subscriptions

Subscriptions (1)

Buttons: Edit, Delete, Request confirmation, Confirm subscription, Create subscription

Search

ID	Endpoint	Status	Protocol	Topic
Deleted	janardhana.papol...	Confirmed	EMAIL	Dotnettopic

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Browser tabs: janardhana.papolu/Azure-Aws, Email - Janardhana Papolu, Unsubscribe, Subscription confirm, Subscriptions | Amazon

URL: ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/subscriptions

