

Simple Notification Service

us-east-1.console.aws.amazon.com/sns/v3/home

AI Apps

aws Search [Alt+S]

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

Application Integration

Amazon Simple Notification Service

Pub/sub messaging for microservices and serverless applications.

Amazon SNS is a highly available, durable, secure, fully managed pub/sub messaging service that enables you to decouple microservices, distributed systems, and event-driven serverless applications. Amazon SNS provides topics for high-throughput, push-based, many-to-many messaging.

Create topic

Topic name
A topic is a message channel. When you publish a message to a topic, it fans out the message to all subscribed endpoints.

Next step

[Start with an overview](#)

Pricing

Amazon SNS has no upfront costs. You pay based on the number of messages you publish.

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15:21 16-07-2025

Topics | Simple Notifications

us-east-1.console.aws.amazon.com/sns/v3/home

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Amazon SNS > Topics

New Feature
Amazon SNS now supports High Throughput FIFO topics. Learn more ↗

Topics (0)

Name Type ARN

No topics
To get started, create a topic.

Create topic

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ENG IN

Create topic | Topics | Sim +

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United States (N. Virginia) Rudransh Shahi

Amazon SNS > Topics > Create topic

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

Create topic

Details

Type [Info](#)
Topic type cannot be modified after topic is created

FIFO (first-in, first-out)

- Strictly-preserved message ordering
- Exactly-once message delivery
- Subscription protocols: SQS

Standard

- Best-effort message ordering
- At-least once message delivery
- Subscription protocols: SQS, Lambda, Data Firehose, HTTP, SMS, email, mobile application endpoints

Name

MyTopic .fifo

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

High throughput [Info](#)
Configure your FIFO topic for maximum throughput. Once enabled, this configuration cannot be modified.

Message group scope (Recommended for highest throughput)

- Throughput: Maximum regional limits.

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Amazon SNS > Topics > Create topic

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

Create topic

Details

Type | [Info](#)
Topic type cannot be modified after topic is created

FIFO (first-in, first-out)

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Name

Maximum 256 characters. Can include alphanumeric characters, hyphens (-) and underscores (_).

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.

Maximum 100 characters.

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A screenshot of the Amazon SNS 'Create topic' page. The top navigation bar shows the URL 'us-east-1.console.aws.amazon.com/sns/v3/home'. The main form has a 'Name' field containing 'INDIA' and a 'Display name - optional' field containing 'LUCKNOW'. Below these are sections for 'Encryption - optional', 'Access policy - optional', 'Data protection policy - optional', and 'Delivery policy (HTTP/S) - optional'. The 'Delivery policy' section includes a note about failed delivery retries. The bottom of the page features standard AWS footer links like CloudShell, Feedback, Privacy, Terms, and Cookie preferences.

Create topic | Topics | Sim +

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Amazon SNS > Topics > Create topic

▶ **Data protection policy - optional** Info

This policy defines which sensitive data to monitor and to prevent from being exchanged via your topic.

▶ **Delivery policy (HTTP/S) - optional** Info

The policy defines how Amazon SNS retries failed deliveries to HTTP/S endpoints. To modify the default settings, expand this section.

▶ **Delivery status logging - optional** Info

These settings configure the logging of message delivery status to CloudWatch Logs.

▶ **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](#)

▶ **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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Top Stories "You Need Dicti..." Search

ENG IN 15:26 16-07-2025

INDIA | Topics | Simple No

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Amazon SNS > Topics > INDIA

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

Topic INDIA created successfully.
You can create subscriptions and send messages to them from this topic.

Publish message

INDIA

Edit Delete Publish message

Details

Name	INDIA	Display name	LUCKNOW
ARN	arn:aws:sns:us-east-1:429367298217:INDIA	Topic owner	429367298217
Type	Standard		

Subscriptions Access policy Data protection policy Delivery policy (HTTP/S) Delivery status logging Encryption

Subscriptions (0)

Edit Delete Request confirmation Confirm subscription Create subscription

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Top Stories "You Need Dict..."

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Dashboard | Simple Notifi +

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Amazon SNS > Dashboard

New Feature
Amazon SNS now supports High Throughput FIFO topics. Learn more ↗

Amazon SNS

Dashboard

Topics

Subscriptions

Mobile

Push notifications

Text messaging (SMS)

Dashboard

Resources for us-east-1

Topics	Platform applications	Subscriptions
1	0	0

Overview of Amazon SNS

Application-to-application (A2A)

Amazon SNS is a managed messaging service that lets you decouple publishers from subscribers. This is useful for application-to-application messaging for microservices, distributed systems, and serverless applications. [Learn more ↗](#)

Read letters queue

AWS Lambda

Amazon SOS

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Search

Cloud Shell

ENG IN

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The screenshot shows the AWS SNS Topics page. At the top, there's a blue banner with a new feature announcement: "Amazon SNS now supports High Throughput FIFO topics. Learn more". Below the banner, the title "Topics (1)" is displayed. A search bar is present above the table. The table has columns for Name, Type, and ARN. One topic, "INDIA", is listed as Standard type with the ARN "arn:aws:sns:us-east-1:429367298217:INDIA". Action buttons for Edit, Delete, Publish message, and Create topic are located at the top right of the table area. The left sidebar contains icons for various AWS services like Lambda, CloudWatch, and S3. The bottom navigation bar includes CloudShell, Feedback, and links to Privacy, Terms, and Cookie preferences.

The screenshot shows the AWS Management Console interface for the Amazon SNS service. The top navigation bar includes the AWS logo, a search bar, and various navigation icons. The main left sidebar has a 'Subscriptions' section selected under 'Amazon SNS'. The main content area displays a blue banner with a 'New Feature' message about High Throughput FIFO topics, followed by a table titled 'Subscriptions (0)' with columns for ID, Endpoint, Status, Protocol, and Topic. A large 'Create subscription' button is visible at the bottom of the table. The footer contains links for CloudShell, Feedback, and legal information, along with system status icons.

The screenshot shows the AWS SNS 'Create subscription' interface. At the top, there's a blue banner with a 'New Feature' message about High Throughput FIFO topics. Below it, the main title is 'Create subscription'. The 'Details' section contains fields for 'Topic ARN' (set to 'arn:aws:sns:us-east-1:429367298217:INDIA'), 'Protocol' (set to 'Email'), and 'Endpoint' (an email address 'rudranchindia45@gmail.com'). A note below the endpoint says 'After your subscription is created, you must confirm it.' At the bottom, there's a section for 'Subscription filter policy - optional'.

The screenshot shows the AWS SNS 'Create subscription' interface. The top navigation bar includes the AWS logo, a search bar, and account information for 'United States (N. Virginia)' and 'Rudransh Shahi'. On the left, there's a sidebar with icons for CloudShell, Feedback, and various AI applications. The main content area is titled 'Create subscription' under 'Subscriptions' in 'Amazon SNS'. A search bar at the top has the ARN 'arn:aws:sns:us-east-1:429367298217:INDIA'. The 'Protocol' section is set to 'Email'. The 'Endpoint' section contains the email address 'rudrashindia45@gmail.com'. A note below the endpoint says, 'After your subscription is created, you must confirm it.' The 'Subscription filter policy - optional' section explains that it filters messages. The 'Redrive policy (dead-letter queue) - optional' section discusses sending undeliverable messages to a dead-letter queue. At the bottom right are 'Cancel' and 'Create subscription' buttons.

Subscription: c6d3db57-73d5-4895-8a07-0ecf403abc23

us-east-1.console.aws.amazon.com/sns/v3/home

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Amazon SNS > Topics > INDIA > Subscription: c6d3db57-73d5-4895-8a07-0ecf403abc23

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

Subscription to INDIA created successfully.
The ARN of the subscription is arn:aws:sns:us-east-1:429367298217:INDIA:c6d3db57-73d5-4895-8a07-0ecf403abc23.

Subscription: c6d3db57-73d5-4895-8a07-0ecf403abc23

Details

ARN
arn:aws:sns:us-east-1:429367298217:INDIA:c6d3db57-73d5-4895-8a07-0ecf403abc23

Endpoint
rudrashindia45@gmail.com

Topic
INDIA

Subscription Principal
arn:aws:iam::429367298217:root

Status
Pending confirmation

Protocol
EMAIL

Subscription filter policy Redrive policy (dead-letter queue)

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Light rain Tomorrow ENG IN 15:31 16-07-2025

INDIA | Topics | Simple No +

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Amazon SNS > Topics > INDIA

Edit Delete Publish message

INDIA

Details

Name	Display name
INDIA	LUCKNOW
ARN	Topic owner
arn:aws:sns:us-east-1:429367298217:INDIA	429367298217
Type	
Standard	

Subscriptions Access policy Data protection policy Delivery policy (HTTP/S) Delivery status logging Encryption

Subscriptions (1)

ID	Endpoint	Status	Protocol
Pending confirmation	rudrashindia45@gmail.com	Pending confirmation	EMAIL

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Hot days ahead 32°C ENG IN 15:32 16-07-2025

INDIA | Topics | Simple No

us-east-1.console.aws.amazon.com/sns/v3/home

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United States (N. Virginia) Rudransh Shahi

Amazon SNS > Topics > INDIA

Amazon SNS

- Dashboard
- Topics**
- Subscriptions
- Mobile
 - Push notifications
 - Text messaging (SMS)

Details

Name	Display name
INDIA	LUCKNOW
ARN	Topic owner
arn:aws:sns:us-east-1:429367298217:INDIA	429367298217
Type	
Standard	

Subscriptions Access policy Data protection policy Delivery policy (HTTP/S) Delivery status logging Encryption

Subscriptions (1)

ID	Endpoint	Status	Protocol
c6d3db57-73d5-4895-8a07-0ec...	rudrashindia45@gmail.com	Confirmed	EMAIL

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Very hot weather Now ENG IN 15:33 16-07-2025

Search

Create subscription | Subscriptions

us-east-1.console.aws.amazon.com/sns/v3/home

AI Apps

aws Search [Alt+S]

United States (N. Virginia) Rudransh Shahi

Amazon SNS > Subscriptions > Create subscription

Details

Topic ARN
arn:aws:sns:us-east-1:429367298217:INDIA

Protocol
The type of endpoint to subscribe
Email

Endpoint
An email address that can receive notifications from Amazon SNS.
task2.1122@gmail.com

After 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.

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Feels hotter Now ENG IN 15:35 16-07-2025

Search

...

INDIA | Topics | Simple No

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AI Apps

aws Search [Alt+S]

United States (N. Virginia) Rudransh Shahi

Amazon SNS > Topics > INDIA

Amazon SNS

- Dashboard
- Topics**
- Subscriptions

Mobile

- Push notifications
- Text messaging (SMS)

Details

Name	INDIA	Display name	LUCKNOW
ARN	arn:aws:sns:us-east-1:429367298217:INDIA	Topic owner	429367298217
Type	Standard		

Subscriptions (2)

ID	Endpoint	Status	Protocol
c6d3db57-73d5-4895-8a07-0ec...	rudranshindia45@gmail.com	Confirmed	EMAIL
Pending confirmation	task2.1122@gmail.com	Pending confirmation	EMAIL

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NIFTY +0.07%

Search

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