

Lab Assignment 4

SQS:

aws [Search] [Alt+S] Asia Pacific (Mumbai) Ashrit-dev1 @ 3966-0879-7955

Amazon SQS > Queues

Queues (1) [Refresh] [Edit] [Delete] [Send and receive messages] [Actions] [Create queue]

[Search queues by prefix] < 1 > [Settings]

Name	Type	Created	Messages available	Messages in flight	Encryption	Content-based deduplication
MyQueue	Standard	2025-02-27T14:59:05:30	2	0	Amazon SQS key (SSE-SQS)	-

HTTP http://localhost:8095/publish/How are you [Save] [Share]

POST http://localhost:8095/publish/How are you [Send]

Params Authorization Headers (8) Body Scripts Settings Cookies

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (5) Test Results [Refresh]

200 OK • 255 ms • 181 B • [Globe] [More]

[Raw] [Preview] [Visualize]

1 Message Published

```
Message received:hello
Message received:hello
Message received:hello
2025-02-27T15:13:48.783+05:30 INFO 12624 --- [nio-8095-exec-2] o.a.c.c.Ç.[Tomcat].[localhost].[/] : Initializing Spring DispatcherServlet
2025-02-27T15:13:48.784+05:30 INFO 12624 --- [nio-8095-exec-2] o.s.web.servlet.DispatcherServlet : Initializing Servlet 'dispatcherServlet'
2025-02-27T15:13:48.784+05:30 INFO 12624 --- [nio-8095-exec-2] o.s.web.servlet.DispatcherServlet : Completed initialization in 0 ms
Message received:How are you
```

SNS:

Amazon SNS

Dashboard

Topics

Subscriptions

▼ Mobile

Push notifications

Text messaging (SMS)

Details

Name

MyTopic

Display name

My Topic

ARN

arn:aws:sns:ap-south-1:396608797955:MyTopic

Topic owner

396608797955

Type

Standard

Subscriptions

Access policy

Data protection policy

Delivery policy (HTTP/S)

Delivery status

Subscriptions (1)

Edit

Delete

Request confirmation

Confirm subscription

Create subscription

Q Search

ID

Endpoint

Status

Protocol

74de8c5f-b58d-494c-ad...

pes1202102346@pesu....

Confirmed

EMAIL

CloudShell

Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy

Terms

Cookie preferences

http://localhost:8080/publish

Save

Share

POST

http://localhost:8080/publish

Send

Params

Authorization

Headers (9)

Body

Scripts

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Beautify

1 [

2 | "Demo SNS", "Message from MyTopic"

3]

Body

Cookies

Headers (5)

Test Results

200 OK

1.64 s

181 B

🌐

⋮

Raw

Preview

Visualize

1 Message published

AWS Notification - Subscription Confirmation

External

Inbox x



My Topic <no-reply@sns.amazonaws.com>
to me ▾

4:58 PM (1 minute ago)



You have chosen to subscribe to the topic:

arn:aws:sns:ap-south-1:396608797955:MyTopic

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

Demo SNS

External

Inbox x



My Topic <no-reply@sns.amazonaws.com>
to me ▾

4:59 PM (0 minutes ago)



Message from MyTopic

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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-1:396608797955:MyTopic:74de8c5f-b58d-494c-ad2d-83f6273b61cf&Endpoint=pes1202102346@pesu.pes.edu>

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