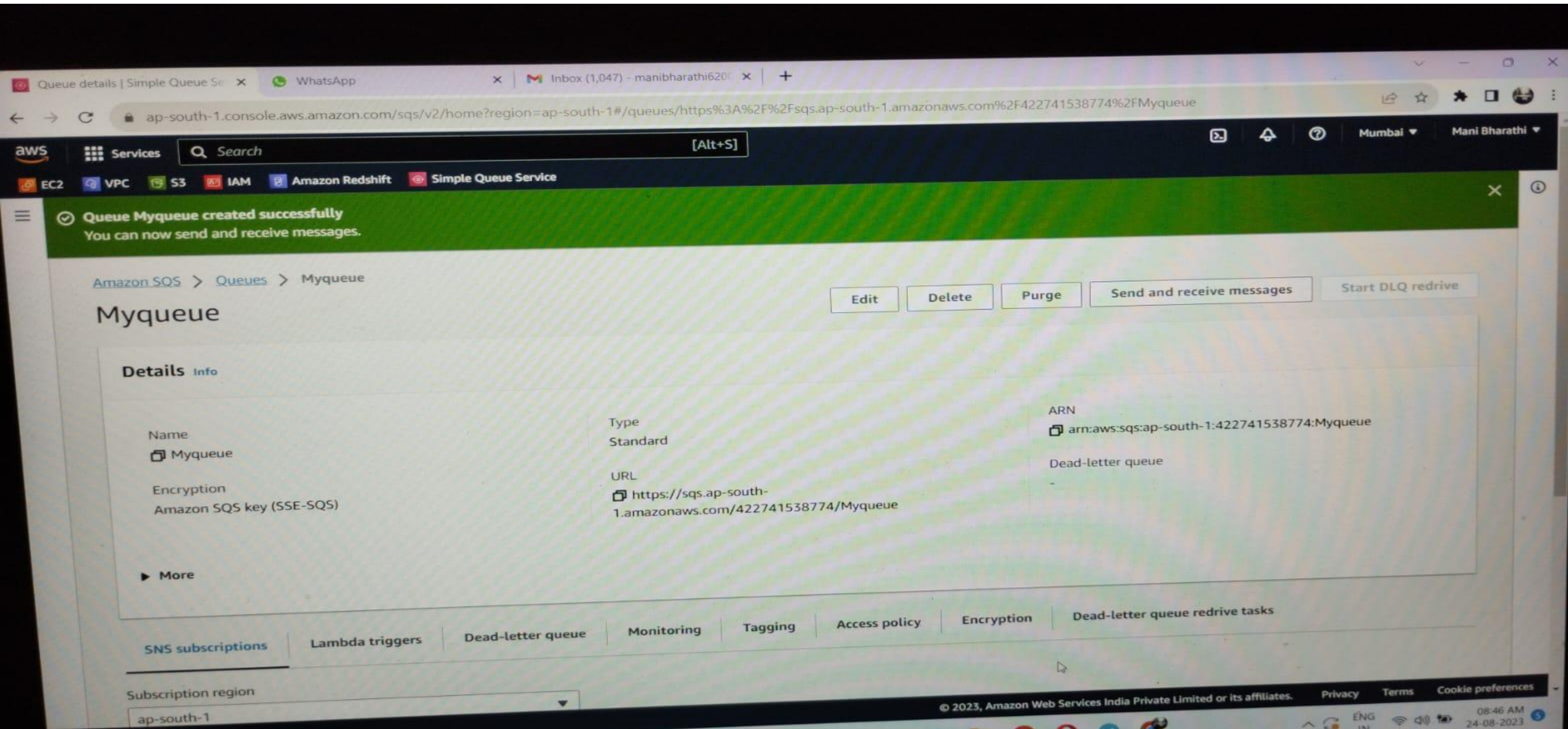
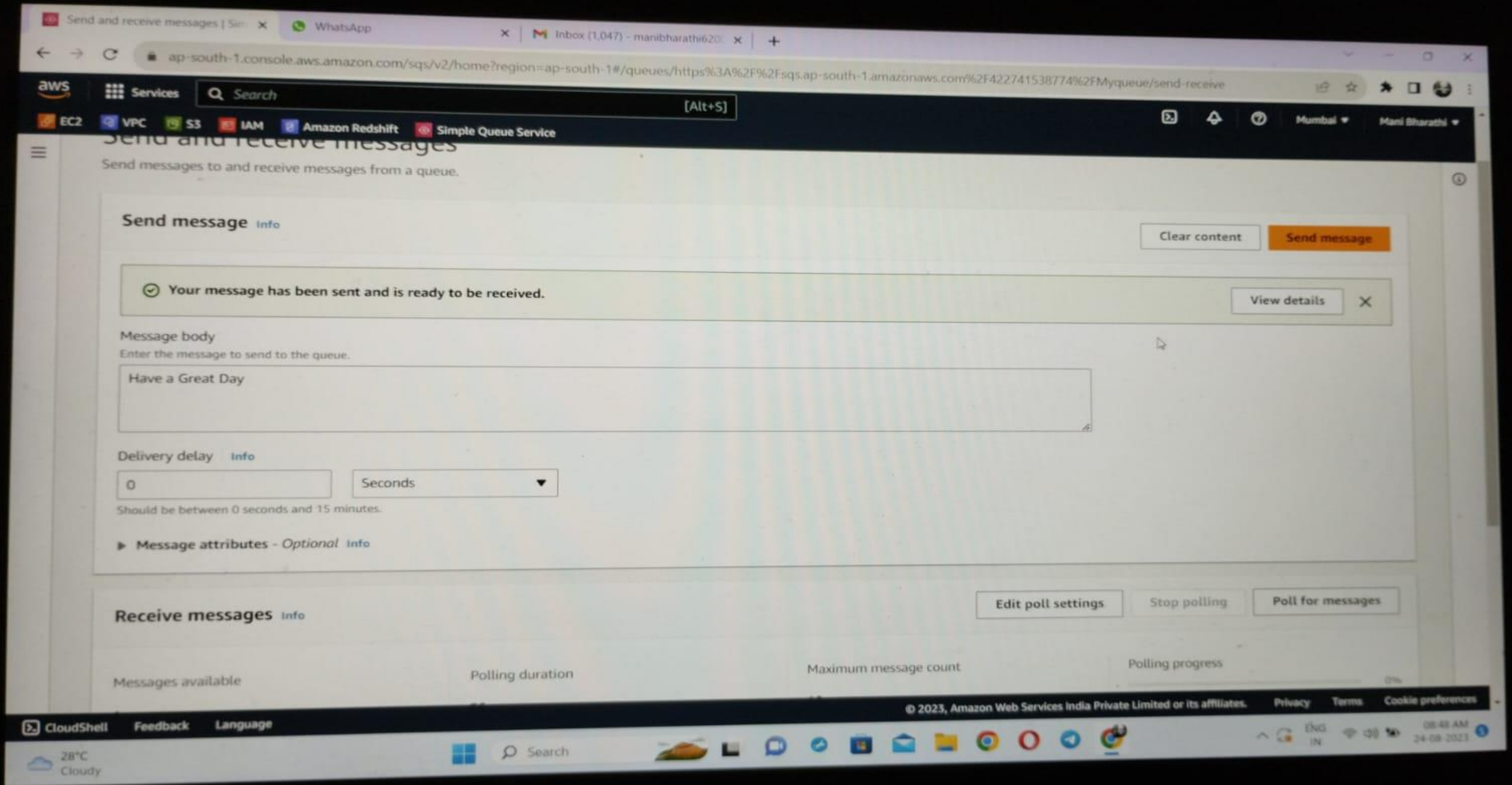


SQS



Queue is Created Successfully



My Message is both sent and Received Successfully

Send and receive messages | Sim x WhatsApp x Inbox (1,047) - manibharathi620 x +

ap-south-1.console.aws.amazon.com/sqs/v2/home?region=ap-south-1#/queues/https%3A%2F%2Fsqs.ap-south-1.amazonaws.com%2F422741538774%2FMyqueue/send-receive

aws Services Search [Alt+S]

EC2 VPC S3 IAM Amazon Redshift Simple Queue Service

Have a Great Day

Delivery delay [Info](#)

0 Seconds

Should be between 0 seconds and 15 minutes.

► Message attributes - Optional [Info](#)

Receive messages [Info](#)

Edit poll settings Stop polling Poll for messages

Messages available: 1

Polling duration: 30

Maximum message count: 10

Polling progress: 1 receives/second

Messages (1)

Search messages

<input type="checkbox"/>	ID	Sent	Size	Receive count
<input type="checkbox"/>	aab8d602-73e3-4e8e-9b0d-3b578832207e	2023-08-24T08:48+05:30	17 bytes	1

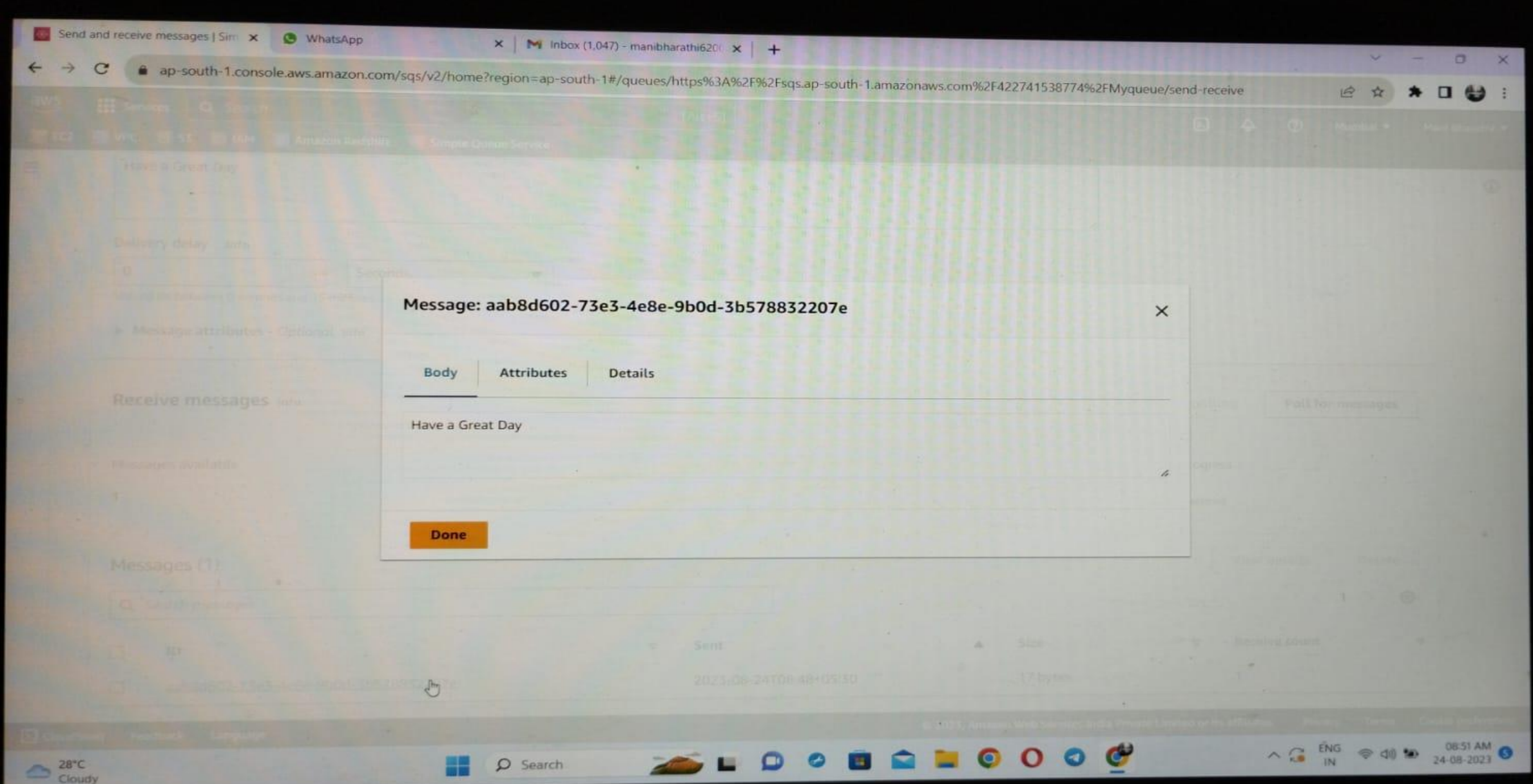
CloudShell Feedback Language

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28°C Cloudy

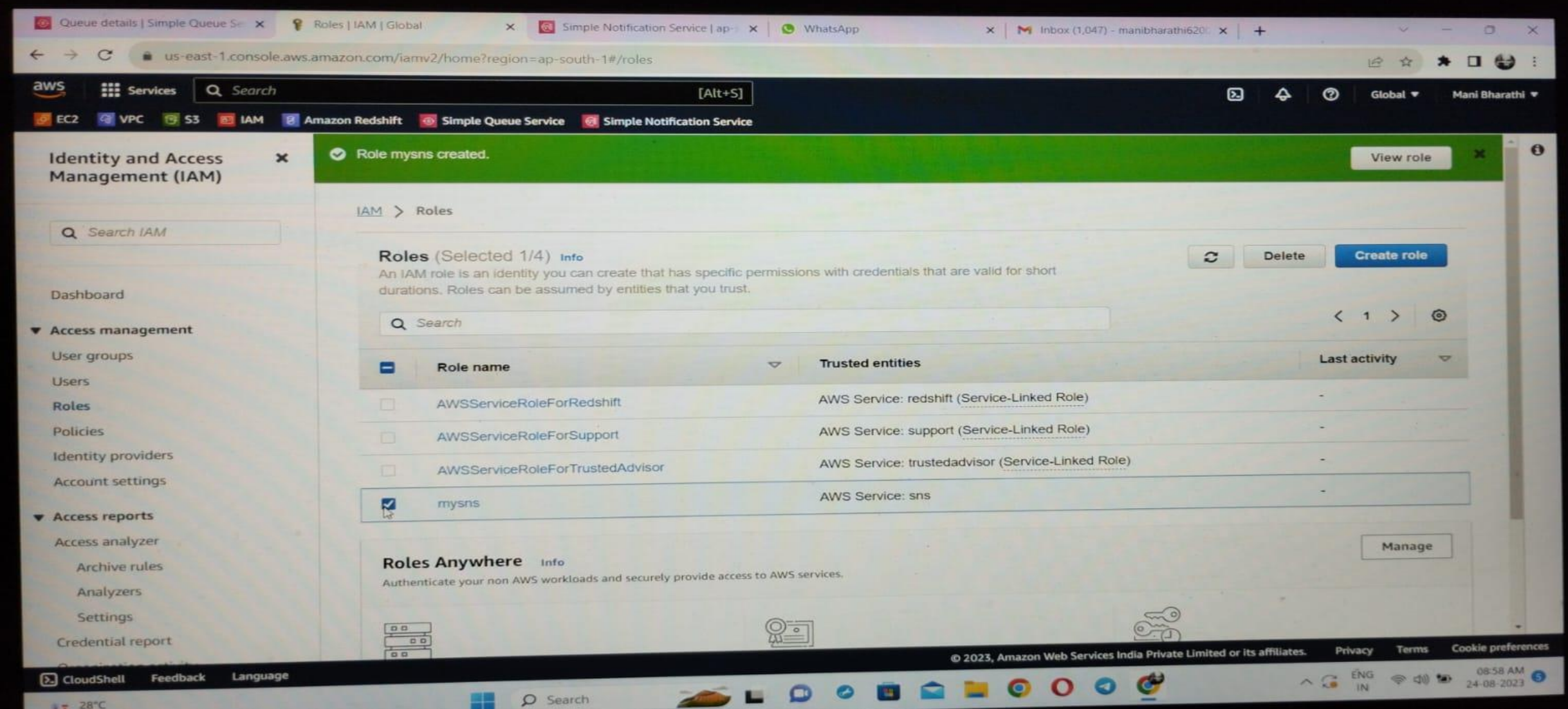
08:50 AM 24-08-2023

Message size is 17 bytes



Received my message

SNS



IAM ROLE IS CREATED

Queue details | Simple Queue Service | Roles | IAM | Global | Ec2 | Topics | Amazon SNS | Simple Notification Service | WhatsApp | Inbox (1,047) - manibharathi6200

ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/topic/arn:aws:sns:ap-south-1:422741538774:Ec2

aws Services Search [Alt+S]

EC2 VPC S3 IAM Amazon Redshift Simple Queue Service Simple Notification Service

Amazon SNS

Dashboard
Topics
Subscriptions

▼ Mobile
Push notifications
Text messaging (SMS)
Origination numbers

Topic Ec2 created successfully.
You can create subscriptions and send messages to them from this topic.

Publish message

Amazon SNS > Topics > Ec2

Ec2

Edit Delete Publish message

Details

Name	Ec2	Display name	-
ARN	arn:aws:sns:ap-south-1:422741538774:Ec2	Topic owner	422741538774
Type	Standard		

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

Subscriptions (0)

Edit Delete Request confirmation Confirm subscription Create subscription

Search

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SNS Topic is Created Successfully

Queue details | Simple Queue Service | Roles | IAM | Global | Subscription: 66fda026-5a8f-43e9-bd9f-0975be66f36f | WhatsApp | Inbox (1,047) - manibharathi6201@gmail.com

ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/subscription/arn:aws:sns:ap-south-1:422741538774:Ec2:66fda026-5a8f-43e9-bd9f-0975be66f36f

Services Search [Alt+S]

EC2 VPC S3 IAM Amazon Redshift Simple Queue Service Simple Notification Service

Amazon SNS

- Dashboard
- Topics
- Subscriptions
- ▼ Mobile
 - Push notifications
 - Text messaging (SMS)
 - Origination numbers

Important changes for sending text messages (SMS) to US destinations
US mobile carriers have recently changed their regulations, and will require that all toll-free numbers (TFNs) complete a registration process with a regulatory body before September 30, 2022. If you currently have a toll-free number you must register your toll-free number by September 30, 2022 or you will no longer be able to use the toll-free number. [Learn more](#)

Subscription to Ec2 created successfully.
The ARN of the subscription is `arn:aws:sns:ap-south-1:422741538774:Ec2:66fda026-5a8f-43e9-bd9f-0975be66f36f`.

[Amazon SNS](#) > [Topics](#) > [Ec2](#) > Subscription: 66fda026-5a8f-43e9-bd9f-0975be66f36f

Subscription: 66fda026-5a8f-43e9-bd9f-0975be66f36f

Edit Delete

Details

ARN	arn:aws:sns:ap-south-1:422741538774:Ec2:66fda026-5a8f-43e9-bd9f-0975be66f36f	Status	Pending confirmation
Endpoint	manibharathi62001@gmail.com	Protocol	EMAIL
Topic	Ec2		
Subscription Principal	arn:aws:iam::422741538774:root		

CloudShell Feedback Language

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28°C Cloudy Search 09:03 AM 24-08-2023

Subscription Created Successfully

Queue details | Simple Queue Service | Roles | IAM | Global | Subscriptions | Amazon SNS | Simple Notification Service | WhatsApp | AWS Notification - Subscription

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

aws Services Search [Alt+S]

EC2 VPC S3 IAM Amazon Redshift Simple Queue Service Simple Notification Service

Amazon SNS

- Dashboard
- Topics
- Subscriptions
- ▼ Mobile
 - Push notifications
 - Text messaging (SMS)
 - Origination numbers

Subscriptions (1)

Edit Delete Request confirmation Confirm subscription Create subscription

Search

	ID	Endpoint	Status	Protocol	Topic
<input type="radio"/>	66fda026-5a8f-43e9-bd...	manibharathi62001@gm...	☑ Confirmed	EMAIL	Ec2

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CloudShell Feedback Language

28°C Cloudy Search

09:04 AM 24-08-2023

Subscription Confirmed

Queue details | Simple Queue S... x | Roles | IAM | Global x | Ec2 | Topics | Amazon SNS | Simj... x | WhatsApp x | AWS Notification - Subscription x | +

ap-south-1.console.aws.amazon.com/sns/v3/home?region=ap-south-1#/topic/arn:aws:sns:ap-south-1:422741538774:Ec2

aws Services Search [Alt+S]

EC2 VPC S3 IAM Amazon Redshift Simple Queue Service Simple Notification Service

Amazon SNS x

Dashboard
Topics
Subscriptions
▼ Mobile
Push notifications
Text messaging (SMS)
Origination numbers

Message published to topic Ec2 successfully.
Message "ID": 6bc5baa1-2d62-56da-a9c5-e7c1fe23b41f
Request "ID": 5f87549a-b705-5604-bbee-09fa6444f4c1

Publish another message x

Amazon SNS > Topics > Ec2

Ec2 Edit Delete Publish message

Details

Name Ec2	Display name -
ARN arn:aws:sns:ap-south-1:422741538774:Ec2	Topic owner 422741538774
Type Standard	

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

Subscriptions (1) Edit Delete Request confirmation Confirm subscription Create subscription

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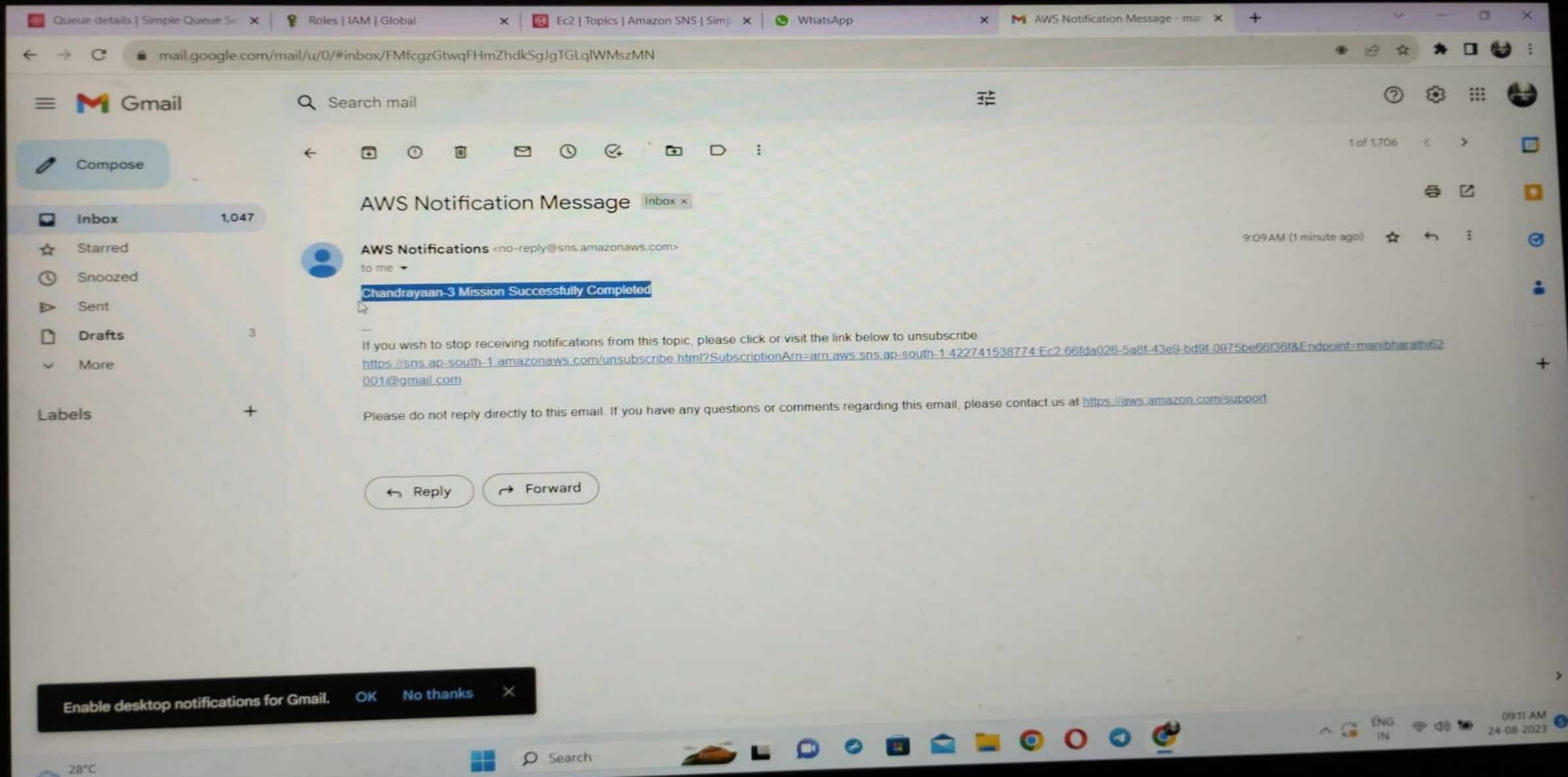
CloudShell Feedback Language

28°C Cloudy

Search

09:10 AM 24-08-2023

Message published Successfully



I Received a Mail

ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#Instances:

Instances (1/1) Info

Find instance by attribute or tag (case-sensitive)

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
<input checked="" type="checkbox"/>	mycloudwatch	i-071d9b31a212ac577	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1a	ec2-3-110-212-7

Unselect instance: mycloudwatch

Instance: i-071d9b31a212ac577 (mycloudwatch)

Details Security Networking Storage Status checks Monitoring Tags

▼ Instance summary Info

Instance ID	Public IPv4 address	Private IPv4 addresses
i-071d9b31a212ac577 (mycloudwatch)	3.110.212.78 open address	172.31.44.33
IPv6 address	Instance state	Public IPv4 DNS
-	Running	ec2-3-110-212-78.ap-south-1.compute.amazonaws.com open address
Hostname type	Private IP DNS name (IPv4 only)	Elastic IP addresses
IP name: ip-172-31-44-33.ap-south-1.compute.internal	ip-172-31-44-33.ap-south-1.compute.internal	
Answer private resource DNS name	Instance type	

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CloudShell Feedback Language

28°C Cloudy

Search

09:19 AM 24-08-2023

Instance created Successfully

CloudWatch Management Console

ap-south-1.console.aws.amazon.com/cloudwatch/home?region=ap-south-1#metricsV2?graph=~0&query=~i-071d9b31a212ac577

Services Search [Alt+S]

EC2 VPC S3 IAM Amazon Redshift Simple Queue Service Simple Notification Service CloudWatch

CloudWatch

CloudWatch > Metrics

Untitled graph

1h 3h 12h 1d 3d 1w Custom Line Actions

Improved - You now can embed specific time ranges in widgets added to dashboards.

Your CloudWatch graph is empty. Select some metrics to appear here.

0 0.5 1

01:00 01:15 01:30 01:45 02:00 02:15 02:30 02:45 03:00 03:15 03:30 03:45

Browse Query Graphed metrics Options Source

Metrics (14) Info

Mumbai Search for any metric, dimension, resource id or account id

i-071d9b31a212ac577

EC2 > Per-Instance Metrics 14

CloudShell Feedback Language

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28°C Cloudy Search 09:25 AM 24.08.2023

We get a 14 Metrics

CloudWatch Management Console

ap-south-1.console.aws.amazon.com/cloudwatch/home?region=ap-south-1#alarmsV2?~{(selectedIds=~{~'myalarm1})}

Services Search [Alt+S]

EC2 VPC S3 IAM Amazon Redshift Simple Queue Service Simple Notification Service CloudWatch

CloudWatch

Favorites and recents

Dashboards

Alarms

In alarm

All alarms

Logs New

Metrics

All metrics

Explorer

Streams

X-Ray traces

Events

Application monitoring

Insights

Settings New

Getting Started

Successfully created alarm myalarm1. View alarm

CloudWatch > Alarms

Alarms (1/1) ☐ Hide Auto Scaling alarms Clear selection Refresh Create composite alarm Actions Create alarm

Search Any state refresh Any type Any actions ...

<input checked="" type="checkbox"/>	Name	State	Last state update	Conditions	Actions
<input checked="" type="checkbox"/>	myalarm1	In alarm	2023-08-24 04:01:45	CPUUtilization >= 0 for 1 datapoints within 5 minutes	Actions enabled

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CloudShell Feedback Language

30°C Cloudy

Search

ENG IN 09:33 AM 24-08-2023

We Created a Alarm Successfully. It Shows In alarm

ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#Instances:v=3;\$case=tags:true%5C,client:false;\$regex=tags:false%5C,client:false

aws Services Search [Alt+S]

EC2 VPC S3 IAM Amazon Redshift Simple Queue Service Simple Notification Service CloudWatch

New EC2 Experience Tell us what you think

EC2 Dashboard
EC2 Global View
Events

▼ Instances
Instances
Instance Types
Launch Templates
Spot Requests
Savings Plans
Reserved Instances
Dedicated Hosts
Capacity Reservations

▼ Images
AMIs
AMI Catalog

▼ Elastic Block Store
Volumes

Instances (1) Info

Find instance by attribute or tag (case-sensitive)

Connect Instance state Actions Launch instances

<input type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
<input type="checkbox"/>	mycloudwatch	i-071d9b31a212ac577	⊖ Stopped	t2.micro	-	⚠ 1/1 in al +	ap-south-1a	-

Select an instance

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CloudShell Feedback Language

30°C Near record

Search

09:34 AM 24-08-2023

Instance is stopped

Queue details | Simple Que... | Roles | IAM | Global | Instances | EC2 Manager... | Ec2 | Topics | Amazon SNS | WhatsApp | ALARM: "myalarm1" in Asia...

mail.google.com/mail/u/0/#inbox/FMfcgzGtwqFHmbqVJGWBWsxcbMrJgvzj

Gmail Search mail

Compose

Inbox 1,047

Starred

Snoozed

Sent

Drafts 3

Less

Important

Chats

Scheduled

All Mail

Spam 24

Trash

Categories

Manage labels

Create new label

Labels

ALARM: "myalarm1" in Asia Pacific (Mumbai) Inbox x

3 of 419

9:31AM (3 minutes ago)

AWS Notifications <no-reply@sns.amazonaws.com> to me

You are receiving this email because your Amazon CloudWatch Alarm "myalarm1" in the Asia Pacific (Mumbai) region has entered the ALARM state, because "Threshold Crossed: 1 out of the last 1 datapoints [0.2656108178197636 (24/08/23 03:51:00)] was greater than or equal to the threshold (0.0) (minimum 1 datapoint for OK -> ALARM transition)." at "Thursday 24 August, 2023 04:01:45 UTC".

View this alarm in the AWS Management Console.
<https://ap-south-1.console.aws.amazon.com/cloudwatch/deeplink.js?region=ap-south-1#alarmsV2:alarm/myalarm1>

Alarm Details:

- Name: myalarm1
- Description:
- State Change: INSUFFICIENT_DATA -> ALARM
- Reason for State Change: Threshold Crossed: 1 out of the last 1 datapoints [0.2656108178197636 (24/08/23 03:51:00)] was greater than or equal to the threshold (0.0) (minimum 1 datapoint for OK -> ALARM transition)
- Timestamp: Thursday 24 August, 2023 04:01:45 UTC
- AWS Account: 422741538774
- Alarm Arn: arn:aws:cloudwatch:ap-south-1:422741538774:alarm:myalarm1

Threshold:

- The alarm is in the ALARM state when the metric is GreaterThanOrEqualToThreshold 0.0 for at least 1 of the last 1 period(s) of 300 seconds.

Monitored Metric:

- MetricNamespace: AWS/EC2
- MetricName: CPUUtilization
- InstanceId: i-071d9b31a212ac577
- Period: 300 seconds

Enable desktop notifications for Gmail. OK No thanks X

SH113 / NSK Salai Construction

Search

09:36 AM 24-08-2023

I get a alarm through mail