

Task 1:Working with SNS

ss1:sns console

aws

Services

Lakshmi

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Support

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.

Mytopic

Next step

Start with an overview

Pricing

Amazon SNS has no upfront costs. You pay based on the number of messages you publish, the number of messages you deliver, and any additional API calls for managing topics

Benefits and features

Reliably deliver messages with

Automatically scale your workload

ss2:your inbox with the published message

welcome to Advanced Aws - lakshmi

mail/u/0/?tab=wm&ogbl#inbox/FMfcgxwkjKwkTRpgCZxGnqgvPJWhnsnB

Search mail

1 of 760

welcome to Advanced Aws

Inbox

AWS Notifications

<no-reply@sns.amazonaws.com>

to me

1:19 PM (0 minutes ago)

Star

Reply

More

welcome you to a session on application service in AWS.

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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.us-east-1.amazonaws.com/unsubscribe.html?SubscriptionArn=arn:aws:sns:us-east-1:624892249257:Mytopic:f65a87c7-f0b9-4a29-9463-f3fab699c215&Endpoint=lakshmi.bandaru425@gmail.com>

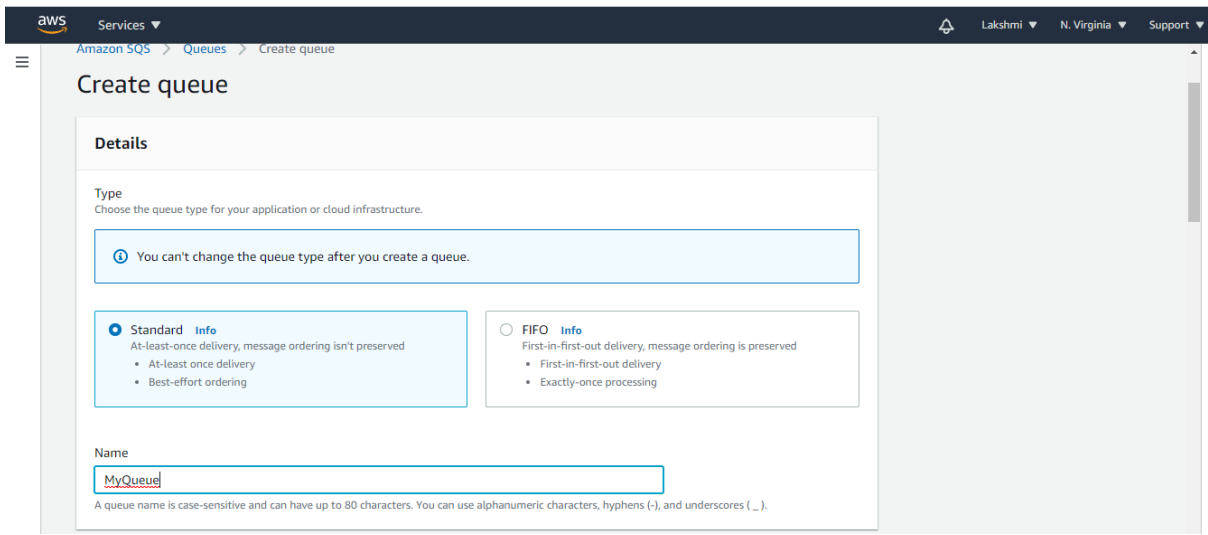
Please do not reply directly to this email. If you have any questions or comments regarding this email, please contact us at <https://aws.amazon.com/support>

Reply

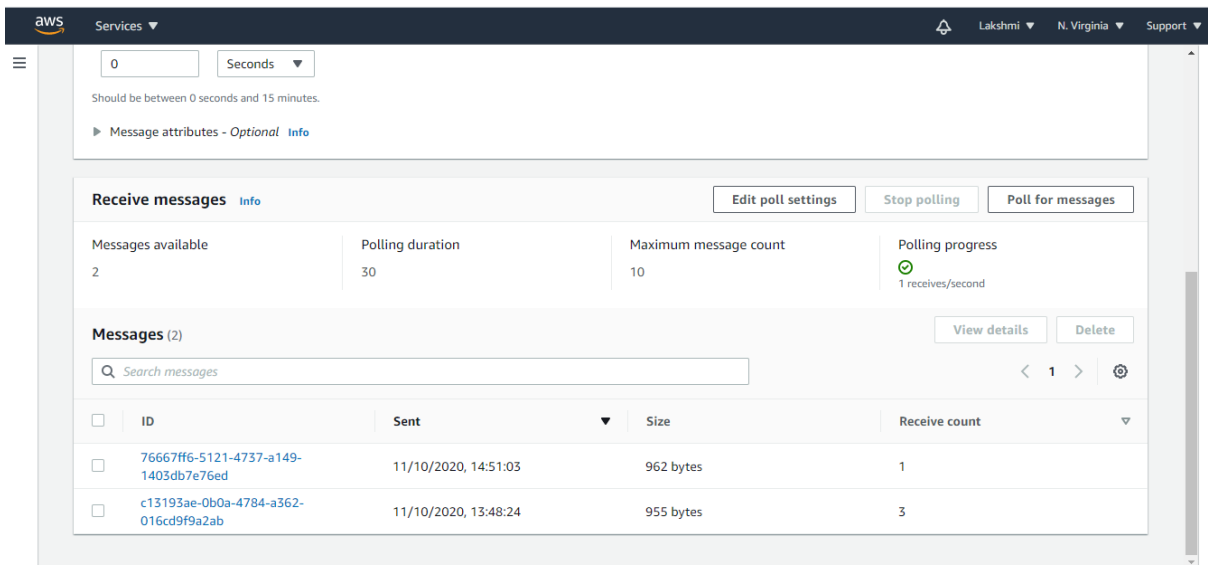
Forward

Task 2 :Working with SQS

ss1:sqs console

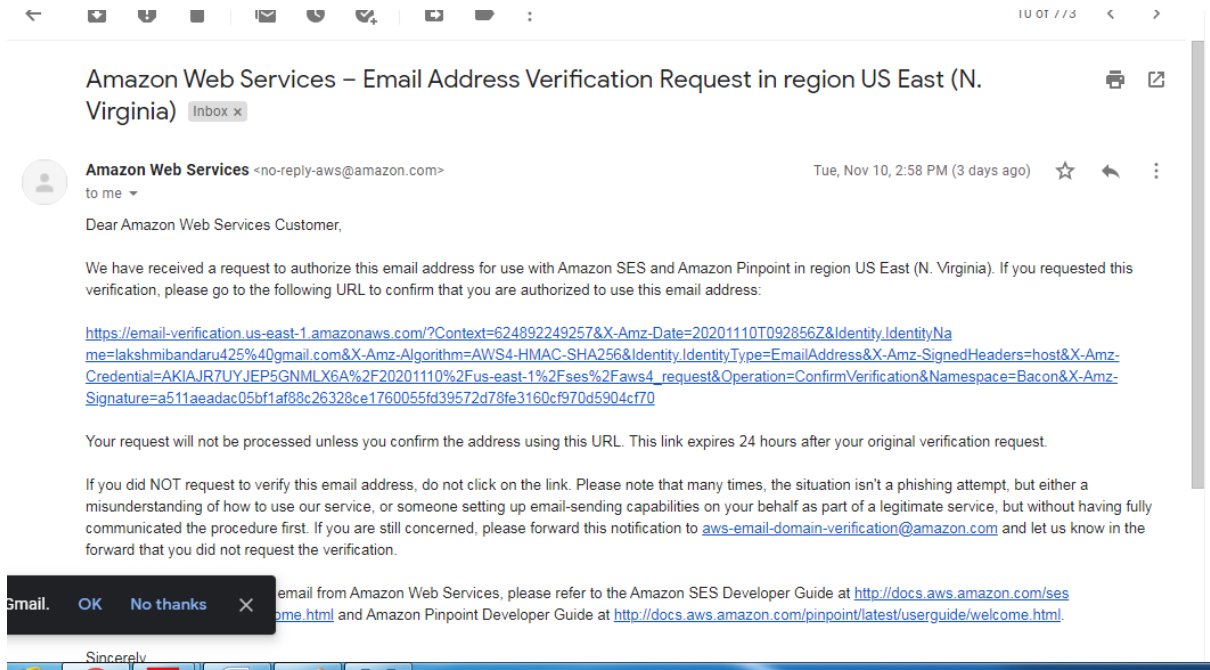


ss2: poll for messages and display message window



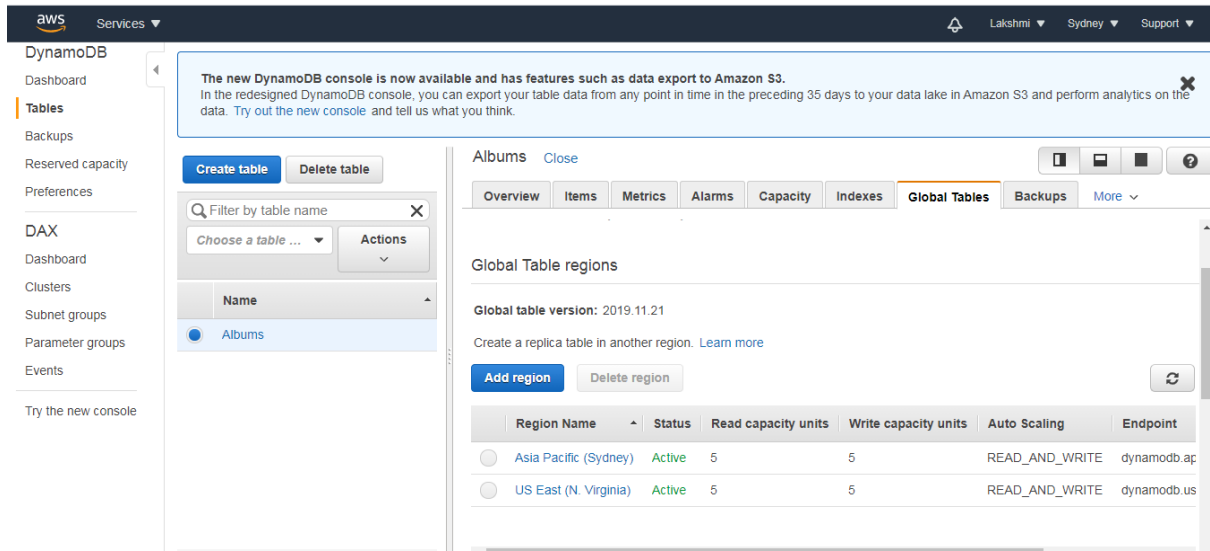
Task 3:Working with SES

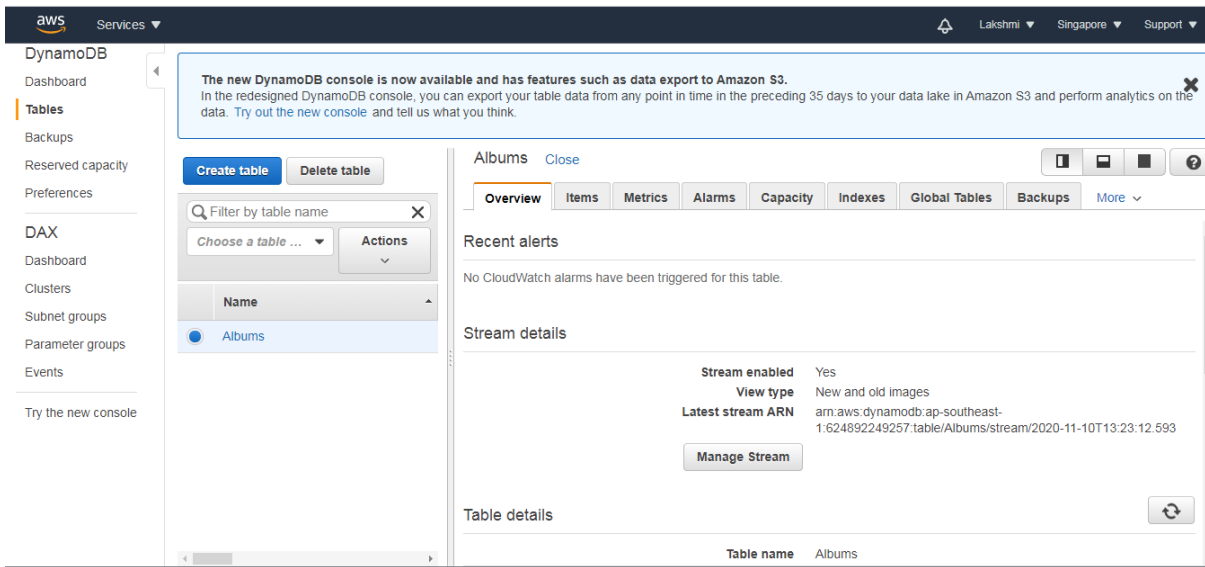
ss1:inbox mail verification



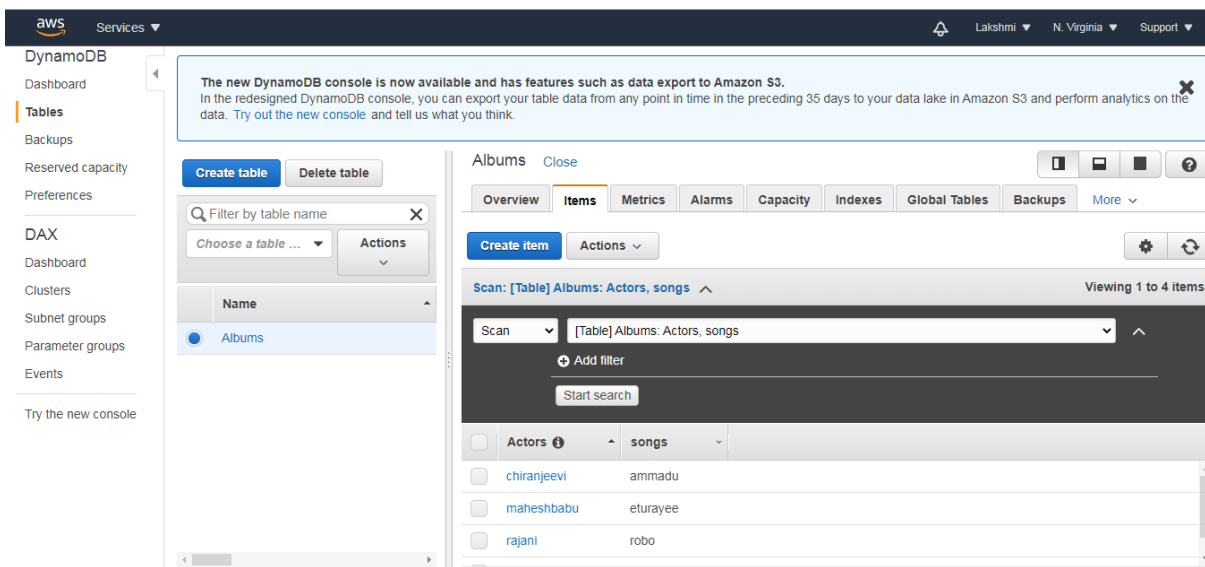
Task 4:Create a dynamo db table with minimum two disaster recovery zones and verify Replication.

ss1:Disaster recovery regions with the table

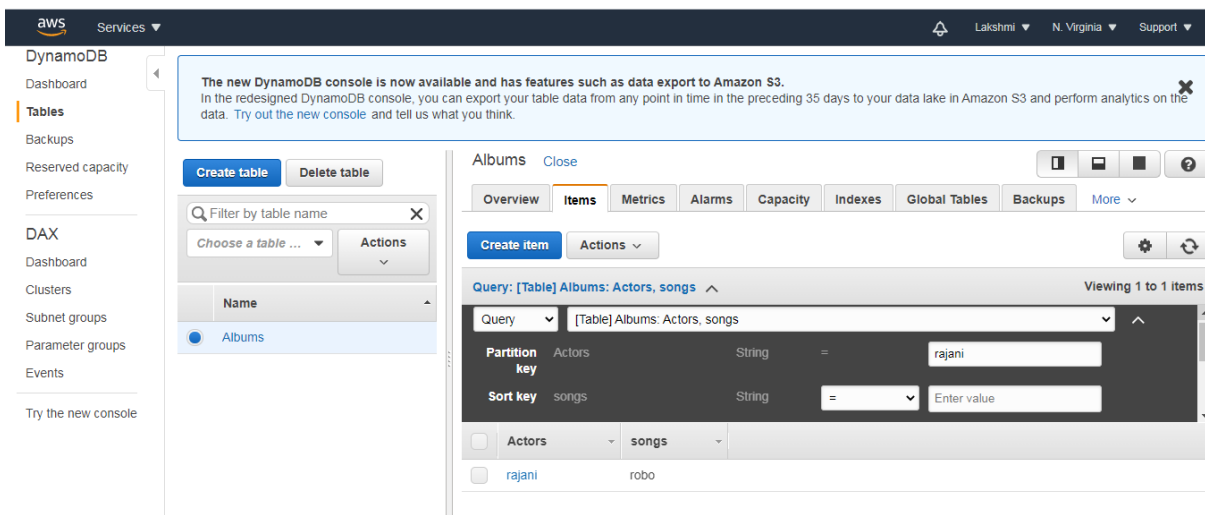




## ss2:Home region with all items displayed

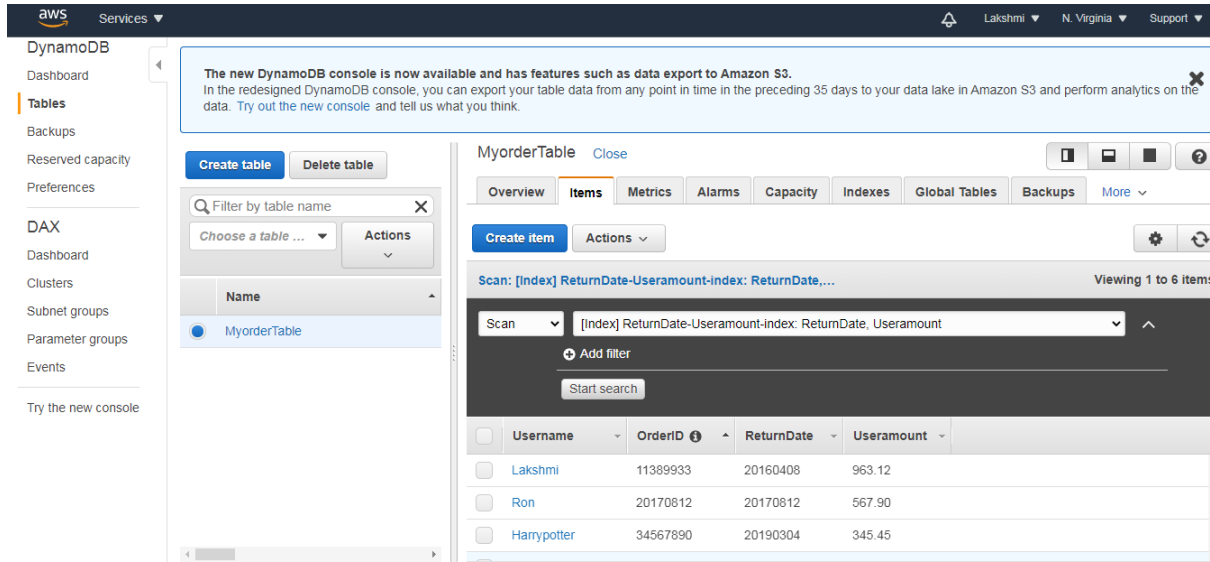


## ss3:Use query to fetch few items

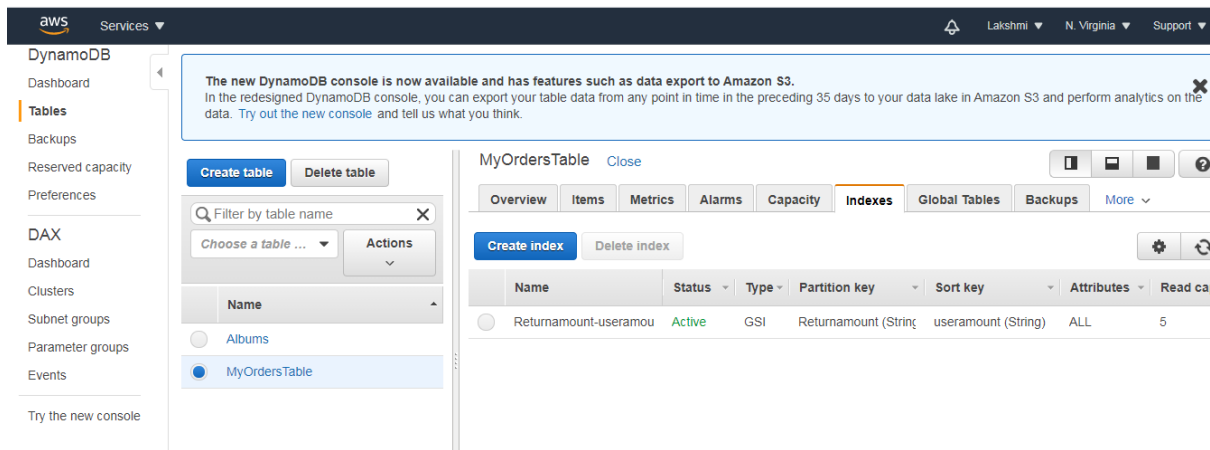


# Task 2:Creating a dynamo DB table with global secondary indexes and fetching data using global secondary indexes

## ss1:Table with its items displayed



## ss2:creating global secondary index



## ss3:scan with global secondary index

