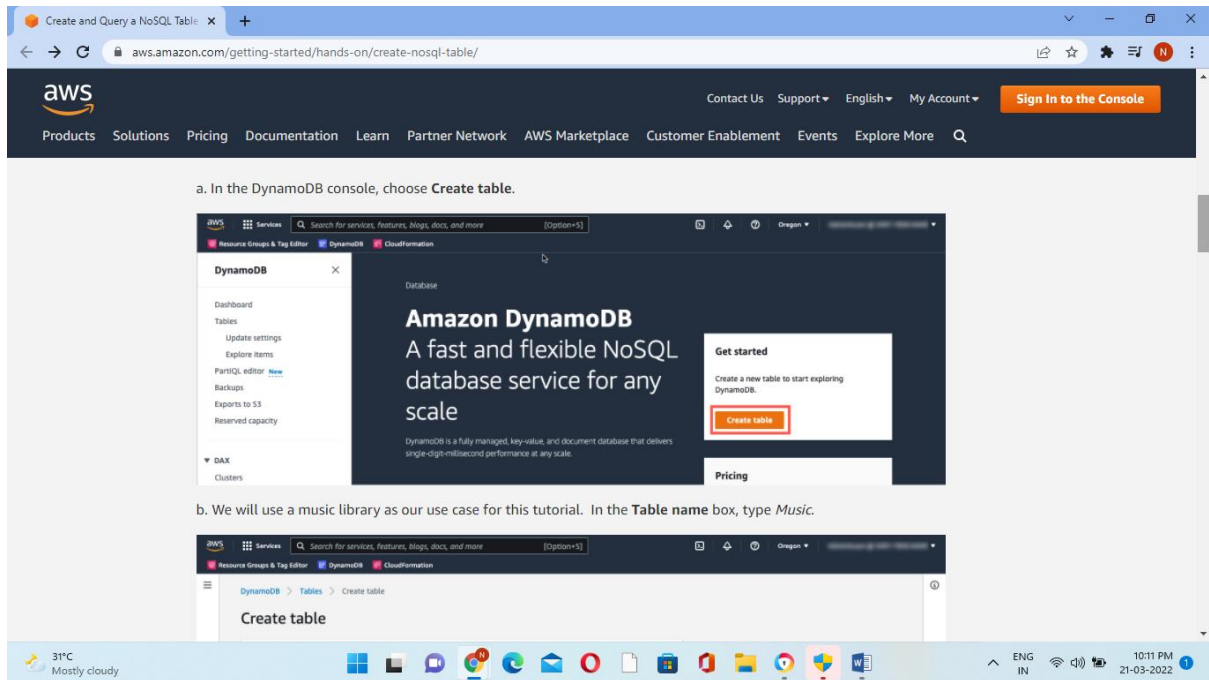


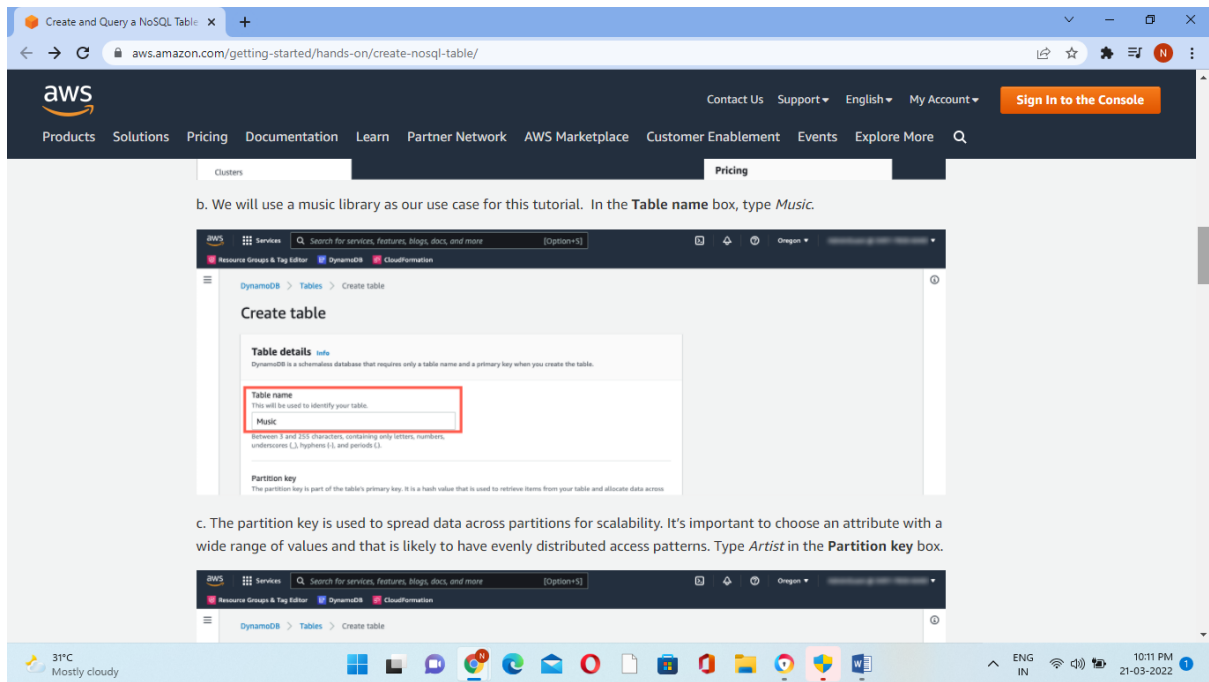
## Demonstration of Amazon DynamoDB

Step1: Login to the Amazon account with credentials and search for Amazon DynamoDB in AWS console. The following window is displayed

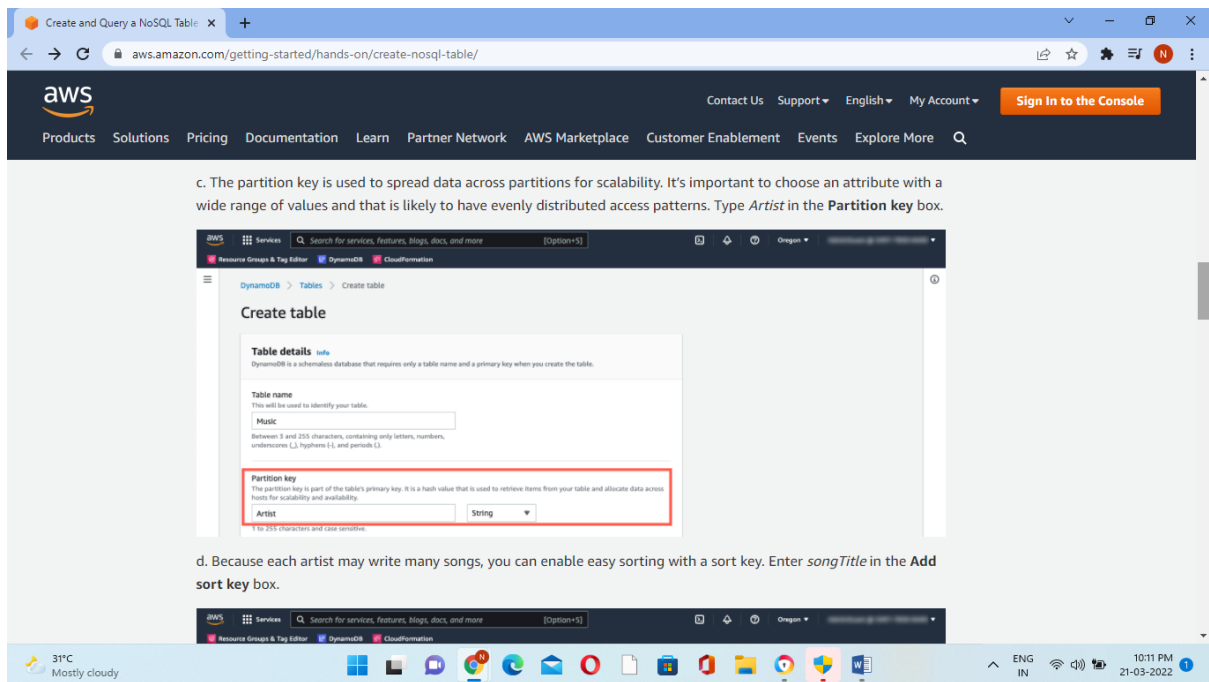


Step2: Create a Table by clicking “create table” button.

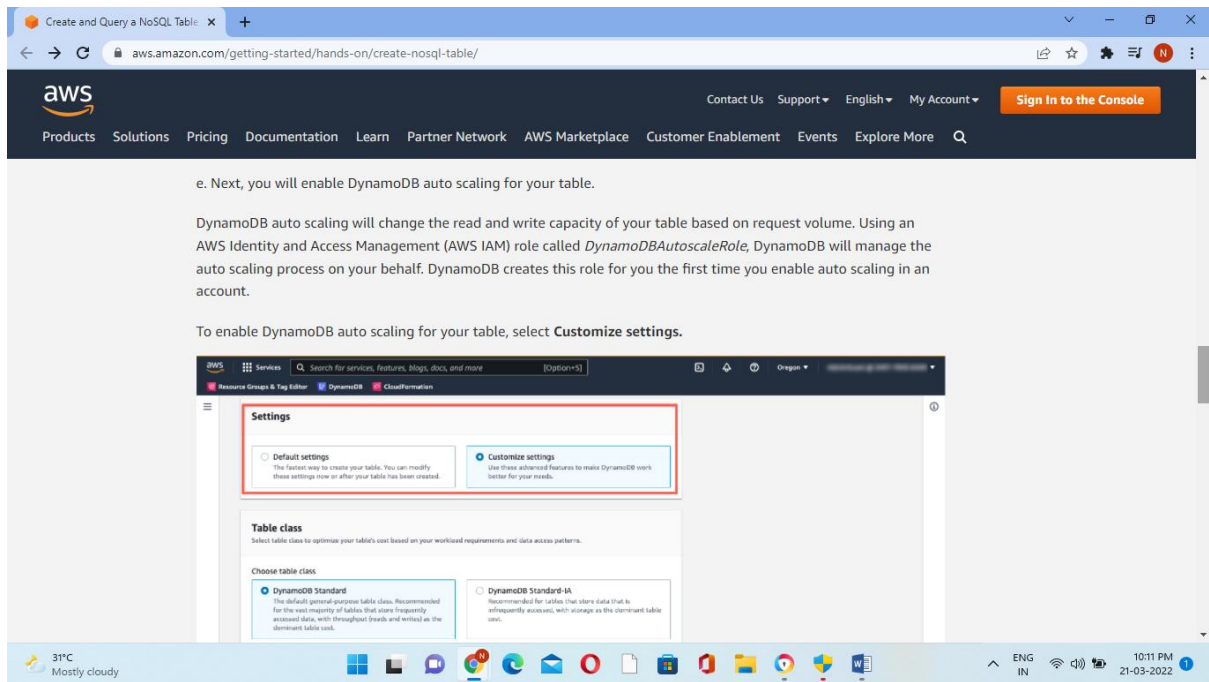
Step 3: Type table Name (in this example: Music)



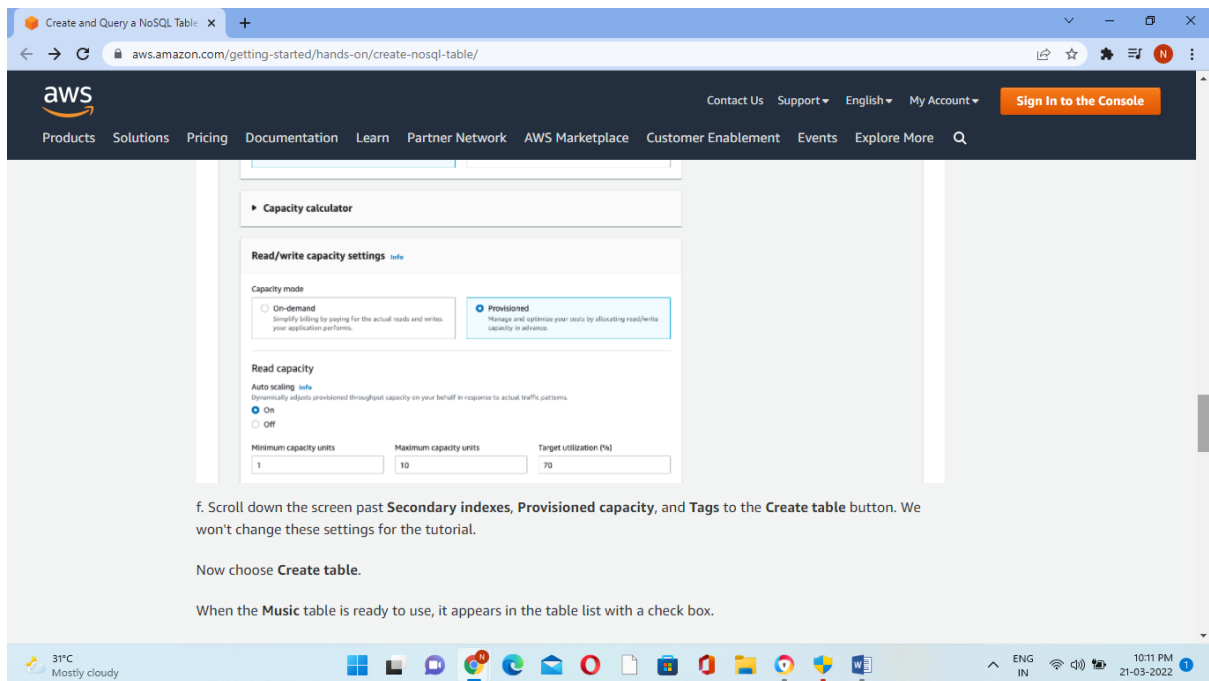
#### Step 4: Choose the partition key and its datatype



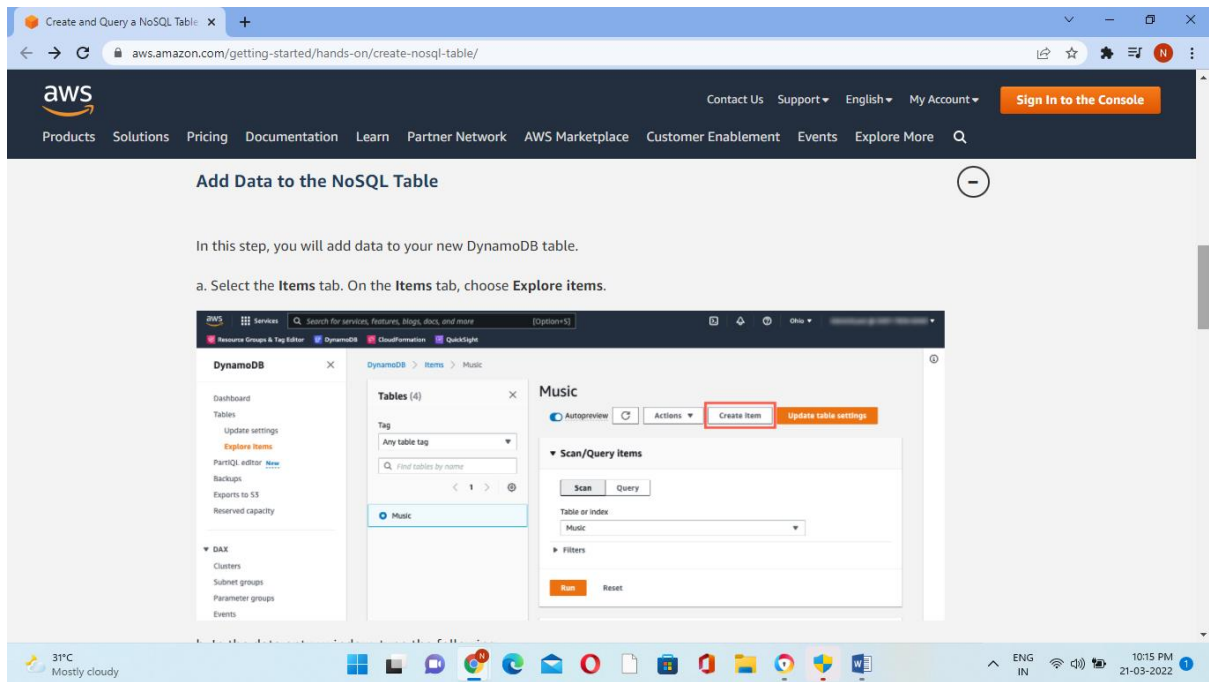
#### Step 5: Click Next and choose customize settings option



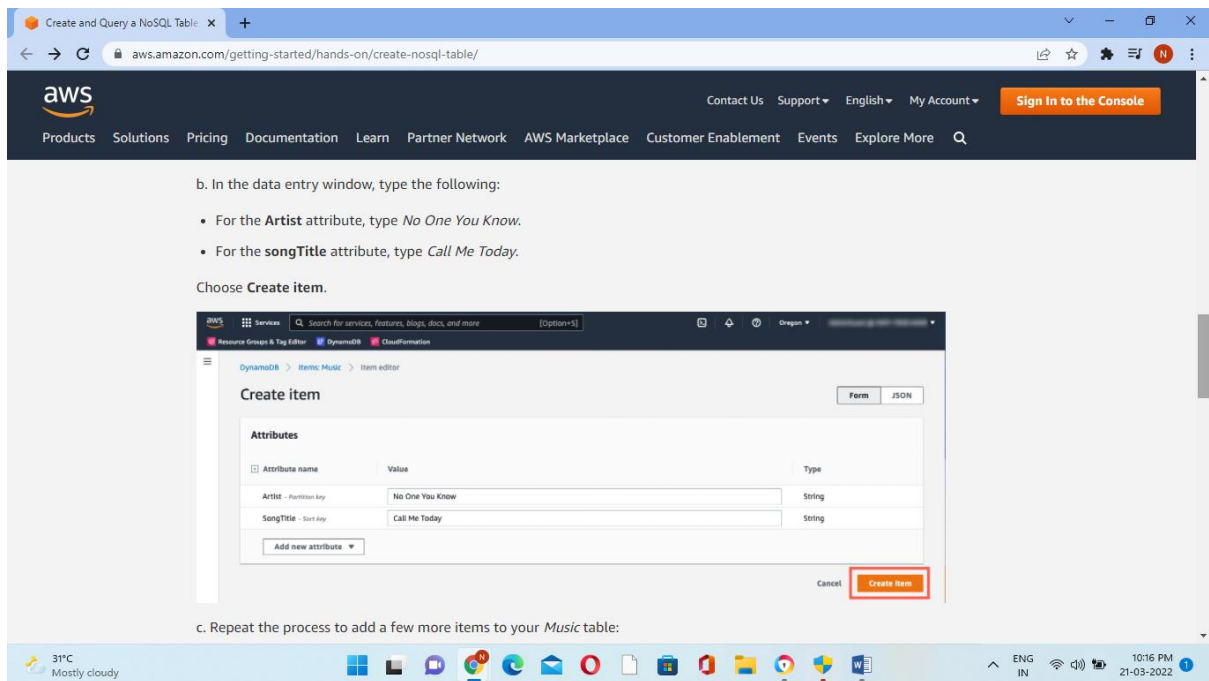
Scroll down and choose “provisioned capacity” and choose “create table”



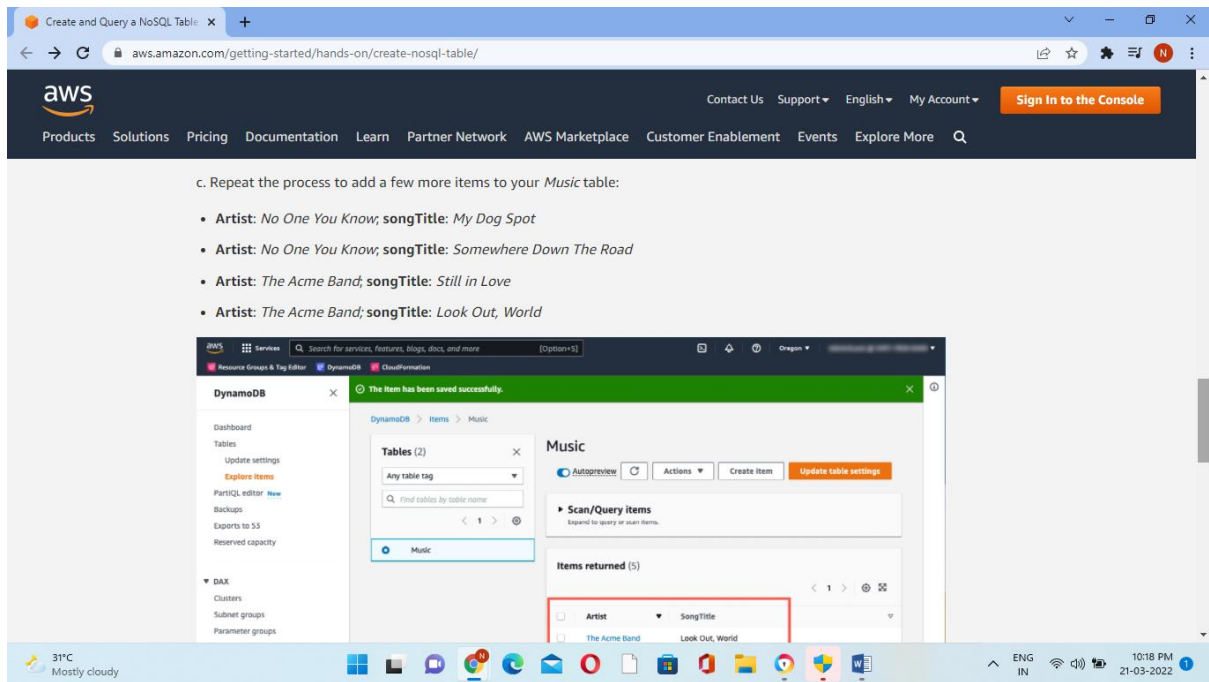
Step 6: Select the items tab and choose explore items



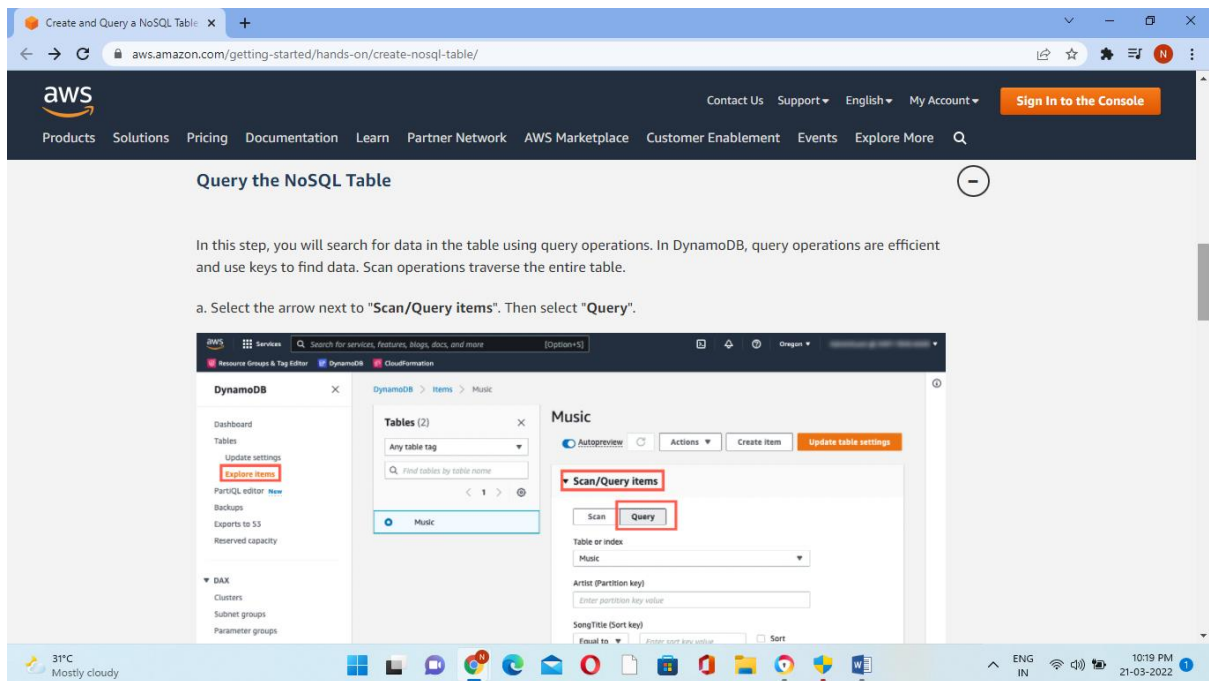
## Step 7: Choose create item



## Step 8: Repeat the process until all your items are added



Step 9: Select the arrow next to “Scan/Query items”. Then select “Query”



Step 10: Choose the options as per your requirement and choose run

Create and Query a NoSQL Table | X +

aws.amazon.com/getting-started/hands-on/create-nosql-table/

aws

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▼ DAX  
Clusters  
Subnet groups  
Parameter groups  
Events

Tell us what you think  
Return to the previous console experience  
Density settings

Music

Artist (Partition key)  
Enter partition key value

SongTitle (Sort key)  
Equal to Enter sort key value Sort descending

Filters

Run Reset

b. You can use the console to query the *Music* table in various ways. For your first query, do the following:

- In the **Artist** box, type *No One You Know*, and choose **Run**. All songs performed by *No One You Know* are displayed.

Try another query:

- In the **Artist** box, type *The Acme Band*, and choose **Run**. All songs performed by *The Acme Band* are displayed.

DynamoDB

Dashboard  
Tables  
Update settings  
Explore Items  
PartiQL editor  
Backups  
Exports to S3  
Reserved capacity

▼ DAX  
Clusters  
Subnet groups  
Parameter groups  
Events

Tell us what you think  
Return to the previous console experience  
Density settings

DynamoDB > Items > Music

Tables (2)  
Any table tag

Find tables by table name

Music

Autopreview Actions Create item Update table settings

31°C Mostly cloudy

ENG IN 10:21 PM 21-03-2022

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Try another query:

- In the **Artist** box, type *The Acme Band*, and choose **Run**. All songs performed by *The Acme Band* are displayed.

DynamoDB

Dashboard  
Tables  
Update settings  
Explore Items  
PartiQL editor  
Backups  
Exports to S3  
Reserved capacity

▼ DAX  
Clusters  
Subnet groups  
Parameter groups  
Events

Tell us what you think  
Return to the previous console experience  
Density settings

DynamoDB > Items > Music

Tables (2)  
Any table tag

Find tables by table name

Music

Autopreview Actions Create item Update table settings

▼ Scan/Query Items

Scan Query

Table or index  
Music

Artist (Partition key)  
The Acme Band

SongTitle (Sort key)  
Equal to Enter sort key value Sort descending

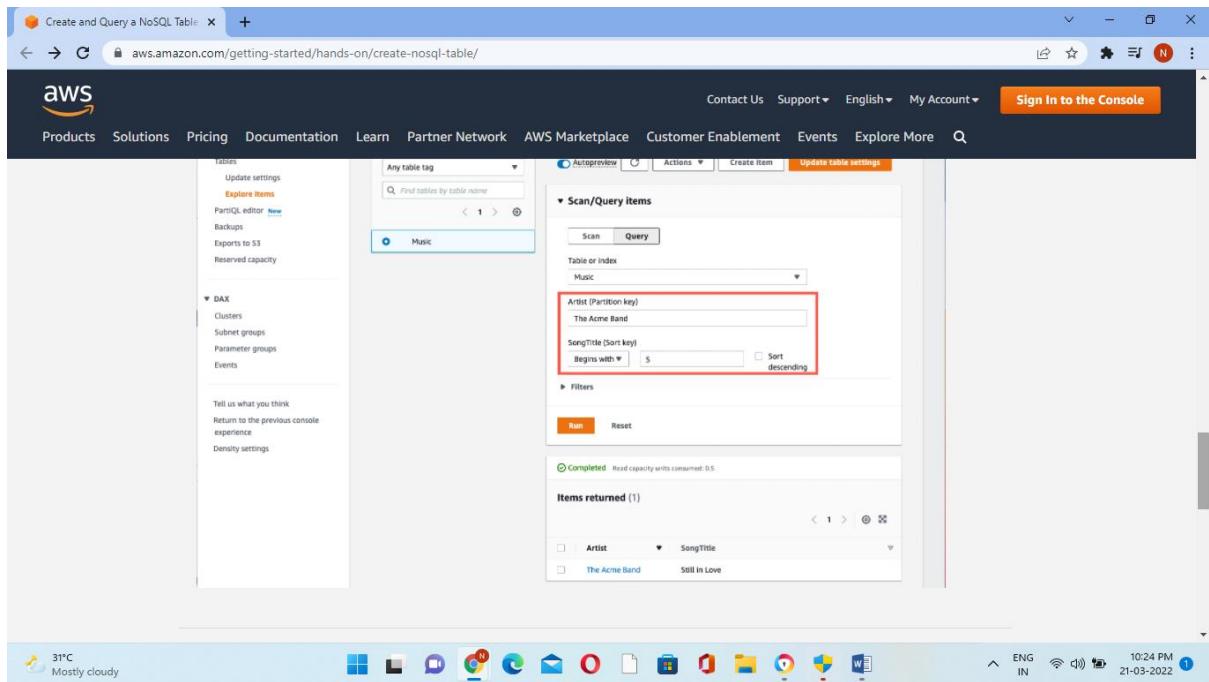
Filters

Run Reset

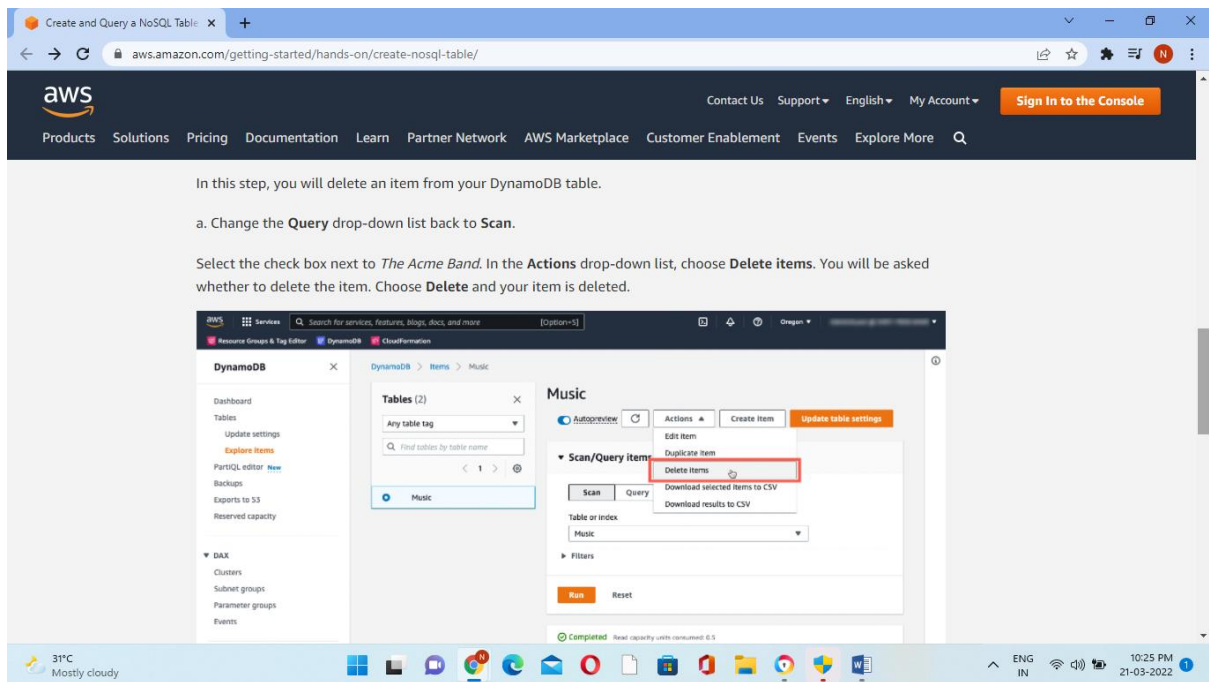
31°C Mostly cloudy

ENG IN 10:22 PM 21-03-2022

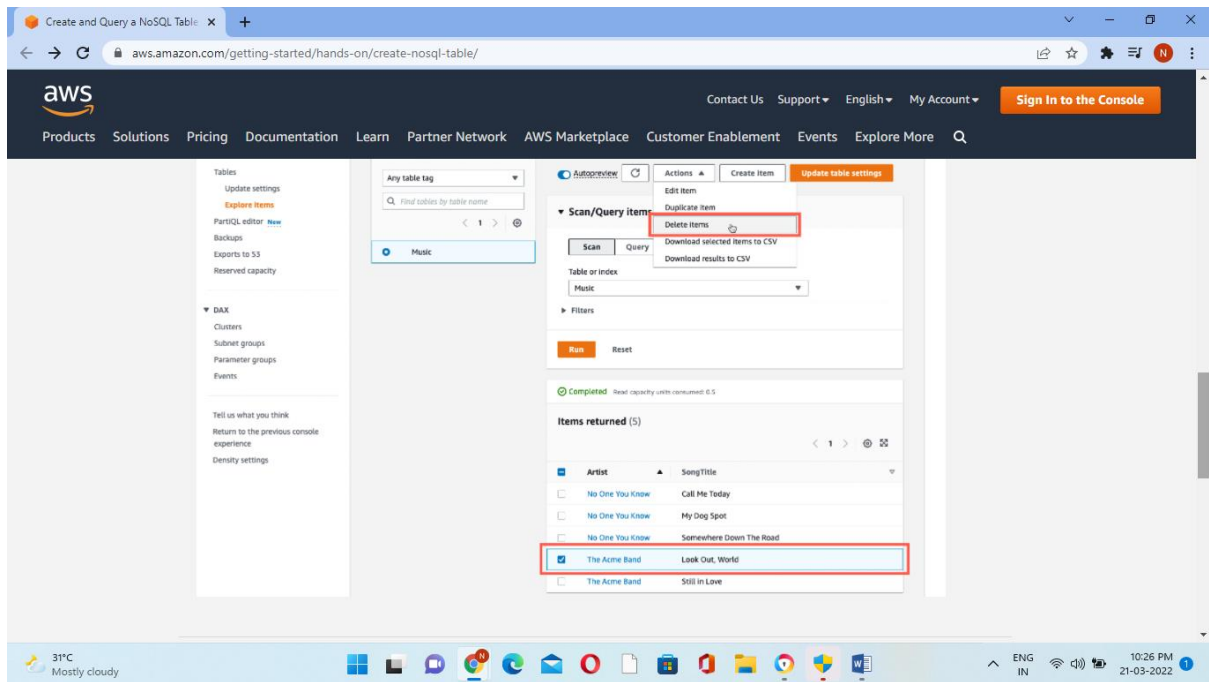
Step 11: Output will be displayed at right bottom corner



## Step 12: You can delete the items by using delete item options







In this step, you will delete an item from your DynamoDB table.

a. Change the **Query** drop-down list back to **Scan**.

Select the check box next to *The Acme Band*. In the **Actions** drop-down list, choose **Delete items**. You will be asked whether to delete the item. Choose **Delete** and your item is deleted.

