

# ANEESH N A

## ASSIGNMENT 3

28/2/23

Browser tabs: A\_PES1UG20CS050\_ANE... CC Experiment 3 Students' Lab 3 - Introduction to AWS List tables | Amazon DynamoDB

Address bar: https://us-east-1.console.aws.amazon.com/dynamodbv2/home?region=us-east-1#tables

Navigation: PDF Learning Google Finance Social PES Career Essential Others Pending Leetcode

Services: [Alt+S]

Region: N. Virginia User: voclabs/user2436888=PES1UG20CS050\_Aneesh\_N\_A @ 4663-0900-0595

### DynamoDB

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

▼ DAX  
 Clusters  
 Subnet groups  
 Parameter groups  
 Events

The Music-PES1UG20CS050 table was created successfully.

DynamoDB > Tables

Tables (1) Info

Find tables by table name

Any table tag

	Name	Status	Partition key	Sort key	Indexes	Read capacity mode	Write capacity mode	Total size	Table class
<input type="checkbox"/>	Music-PES1UG20CS050	Active	Artist (S)	Song (S)	0	Provisioned (10)	Provisioned (2)	0 bytes	Standard

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Browser tabs: Items | Amazon DynamoDB

Address bar: https://us-east-1.console.aws.amazon.com/dynamodbv2/home?region=us-east-1#item-explorer?table=Music-PES1UG20CS050

Navigation: PDF Learning Google Finance Social PES Career Essential Others Pending Leetcode

Services: [Alt+S]

Region: N. Virginia User: voclabs/user2436888=PES1UG20CS050\_Aneesh\_N\_A @ 4663-0900-0595

The item has been saved successfully.

DynamoDB > Items > Music-PES1UG20CS050

Tables (1)

Any table tag

Find tables by table name

Music-PES1UG20CS050

### Music-PES1UG20CS050

Autopreview View table details

Scan or query items

Expand to query or scan items.

Completed. Read capacity units consumed: 0.5

Items returned (3)

	Artist	Song	Album	Genre	Year
<input type="checkbox"/>	Pink Floyd	Money	The Dark Si...		1973
<input type="checkbox"/>	John Lennon	Imagine	Imagine	Soft rock	1971
<input type="checkbox"/>	Psy	Gangnam Style	Psy 6		2011

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# ANEESH N A

## ASSIGNMENT 3

28/2/23

Items | Amazon DynamoDB

https://us-east-1.console.aws.amazon.com/dynamodbv2/home?region=us-east-1#item-explorer?table=Music-PES1UG20CS050

The item has been saved successfully.

DynamoDB > Items > Music-PES1UG20CS050

Tables (1)

Any table tag

Find tables by table name

Music-PES1UG20CS050

Music-PES1UG20CS050

Autopreview View table details

Scan or query items

Expand to query or scan items.

Completed. Read capacity units consumed: 0.5

Items returned (3)

Actions Create item

	Artist	Song	Album	Genre	LengthSeconds	Year
<input type="checkbox"/>	Pink Floyd	Money	The Dark Si...			1973
<input type="checkbox"/>	John Lennon	Imagine	Imagine	Soft rock		1971
<input type="checkbox"/>	Psy	Gangnam Style	Psy 6		219	2012

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Items | Amazon DynamoDB

https://us-east-1.console.aws.amazon.com/dynamodbv2/home?region=us-east-1#item-explorer?table=Music-PES1UG20CS050

DynamoDB

Dashboard

Tables

Update settings

Explore Items

PartiQL editor

Backups

Exports to S3

Imports from S3

Reserved capacity

Settings

DAX

Clusters

Subnet groups

Parameter groups

Events

Any table tag

Find tables by table name

Music-PES1UG20CS050

Scan or query items

Scan Query

Select a table or index

Table - Music-PES1UG20CS050

Select attribute projection

All attributes

Artist (Partition key)

Psy

Song (Sort key)

Equal to Gangnam Style

Sort descending

Filters

Run Reset

Completed. Read capacity units consumed: 0.5

Items returned (1)

Actions Create item

	Artist	Song	Album	LengthSeconds	Year
<input type="checkbox"/>	Psy	Gangnam Style	Psy 6	219	2012

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# ANEESH N A

## ASSIGNMENT 3

### 28/2/23

Items | Amazon DynamoDB

https://us-east-1.console.aws.amazon.com/dynamodbv2/home?region=us-east-1#item-explorer?table=Music-PES1UG20CS050

The item has been saved successfully.

**DynamoDB**

- Dashboard
- Tables
- Update settings
- Explore Items
- PartiQL editor
- Backups
- Exports to S3
- Imports from S3
- Reserved capacity
- Settings

**DAX**

- Clusters
- Subnet groups
- Parameter groups
- Events

**Music-PES1UG20CS050**

Autopreview View table details

**Scan or query items**

☒ Scan ☐ Query

Select a table or index: Table - Music-PES1UG20CS050

Select attribute projection: All attributes

**Filters**

Attribute name	Type	Condition	Value	
Year	Number	Equal to	1971	Remove

Add Filter

Run Reset

Completed. Read capacity units consumed: 0.5

**Items returned (1)**

Actions Create Item

Artist	Song	Album	Genre	Year
John Lennon	Imagine	Imagine	Soft rock	1971

Items | Amazon DynamoDB

https://us-east-1.console.aws.amazon.com/dynamodbv2/home?region=us-east-1#item-explorer?table=Music-PES1UG20CS050

Selected items have been deleted successfully.

**DynamoDB**

- Dashboard
- Tables
- Update settings
- Explore Items
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- Exports to S3
- Imports from S3
- Reserved capacity
- Settings

**DAX**

- Clusters
- Subnet groups
- Parameter groups
- Events

**Music-PES1UG20CS050**

Autopreview View table details

**Scan or query items**

☒ Scan ☐ Query

Select a table or index: Table - Music-PES1UG20CS050

Select attribute projection: All attributes

**Filters**

Run Reset

Completed. Read capacity units consumed: 0.5

**Items returned (2)**

Actions Create Item

Artist	Song	Album	Genre	Year
Pink Floyd	Money	The Dark Side...		1973
John Lennon	Imagine	Imagine	Soft rock	1971