

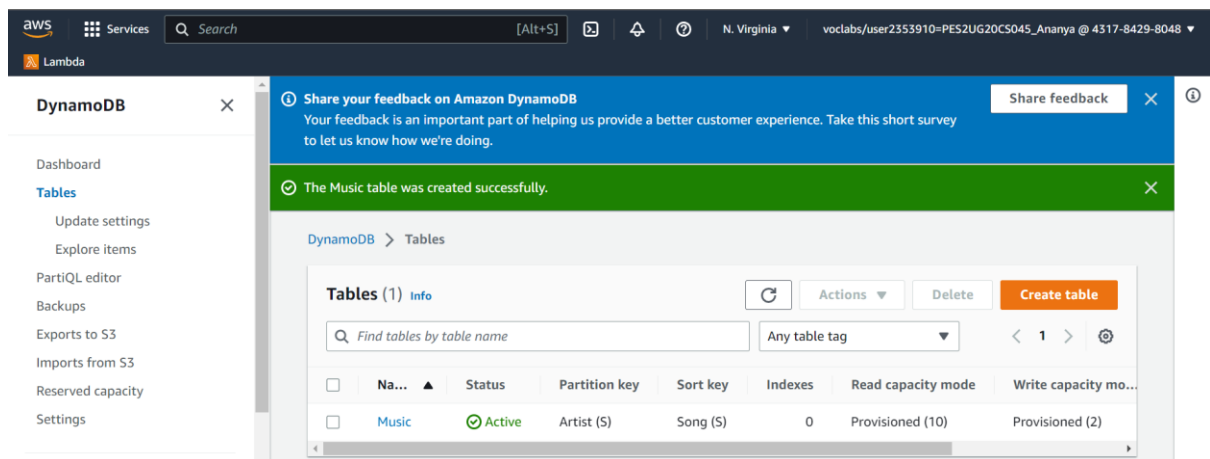
CLOUD COMPUTING LAB-UE20CS351

Experiment 3: - Introduction to Amazon DynamoDB

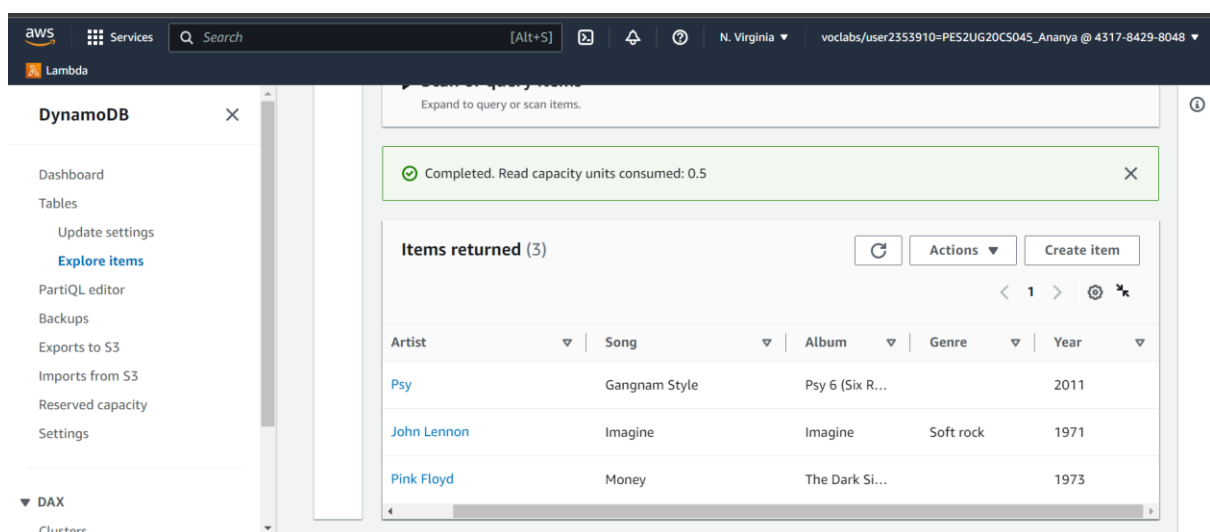
SRN: PES2UG20CS045

NAME: ANANYA NARAYAN BHAT

Screenshot 1a:



Screenshot 2a:



Screenshot 3a:

[Alt+S]

N. Virginia

voclabs/user2353910=PES2UG20CS045_Ananya @ 4317-8429-8048

Expand to query or scan items.

Completed. Read capacity units consumed: 0.5

Items returned (1/3)

Actions Create item

< 1 > ⚙️ 🔍

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

Screenshot 4a:

[Alt+S]

N. Virginia

voclabs/user2353910=PES2UG20CS045_Ananya @ 4317-8429-8048

▼ Scan or query items

☐ Scan

☒ Query

Select a table or index

Table - Music

Select attribute projection

All attributes

Artist (Partition key)

Psy

Song (Sort key)

Equal to

Gangnam Style

☐ Sort descending

► Filters

Run Reset

[Alt+S]

N. Virginia

voclabs/user2353910=PES2UG20CS045_Ananya @ 4317-8429-8048

Add filter

Run

Reset

Completed. Read capacity units consumed: 0.5

Items returned (1)

Actions

Create item

< 1 >

	Artist	Song	Album	LengthSe...	Year
	Psy	Gangnam Style	Psy 6 (Six ...	219	2012

Screenshot 4b:

[Alt+S]

N. Virginia

voclabs/user2353910=PES2UG20CS045_Ananya @ 4317-8429-8048

▼ Scan or query items

Scan

Query

Select a table or index

Table - Music

Select attribute projection

All attributes

▼ Filters

Attribute name	Type	Condition	Value	
Year	Number	Equal to	1971	Remove

Add filter

Run

Reset

[Alt+S]

N. Virginia

voclabs/user2353910=PES2UG20CS045_Ananya @ 4317-8429-8

Add filter

Run

Reset

Completed. Read capacity units consumed: 0.5

Items returned (1)

Actions

Create item

< 1 >

<input type="checkbox"/>	Artist	Song	Album	Genre	Year
<input type="checkbox"/>	John Lennon	Imagine	Imagine	Soft rock	1971

Screenshot 5a:

[Alt+S]

N. Virginia

voclabs/user2353910=PES2UG20CS045_Ananya @ 4317-8429-8048

Filters

Run

Reset

Completed. Read capacity units consumed: 0.5

Items returned (2)

Actions

Create item

< 1 >

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