

Cloud Computing Assignment 3

PES1UG19CS592

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1 Creating Table on Dynamo DB

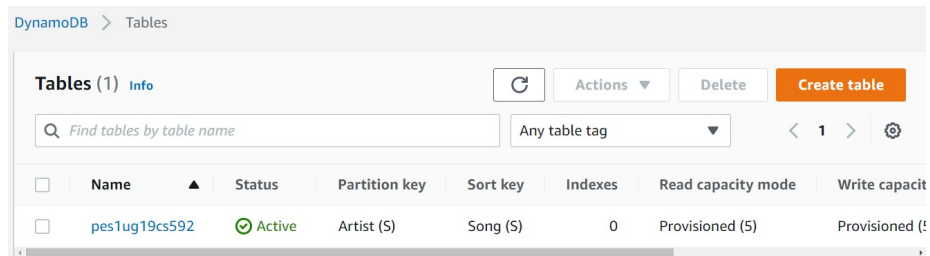


Figure 1: Table created on DynamoDB

2 Adding Data to Table

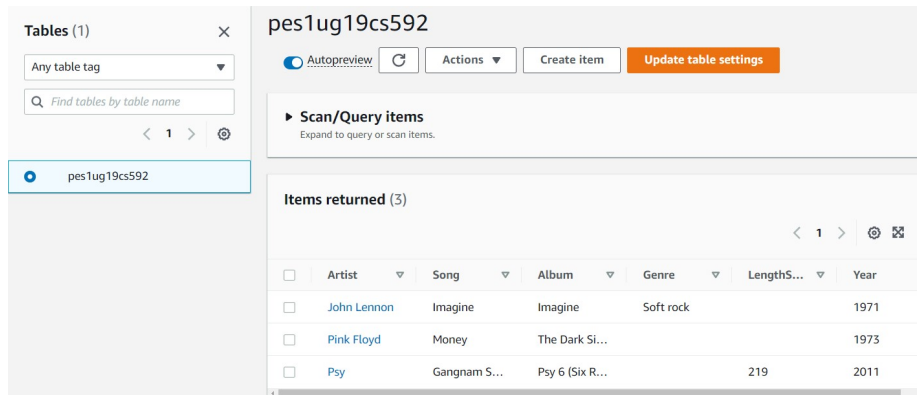


Figure 2: Items inserted into Table

3 Modifying Items in Table

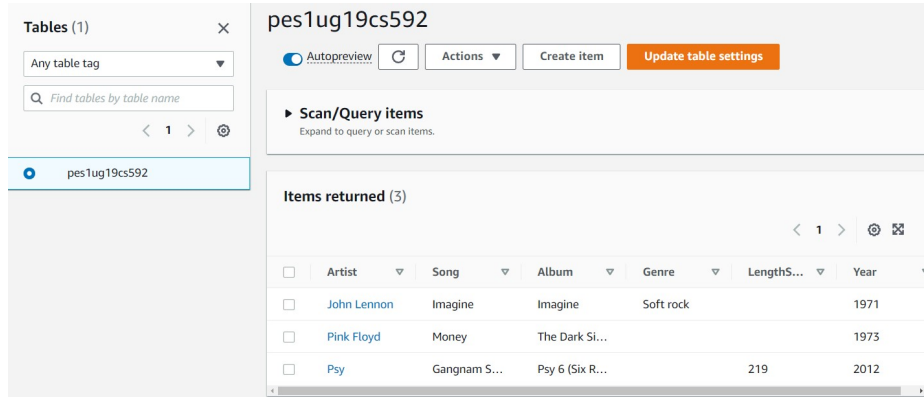


Figure 3: Item attribute modified

4 Querying and Scanning Table

4.1 Querying Table

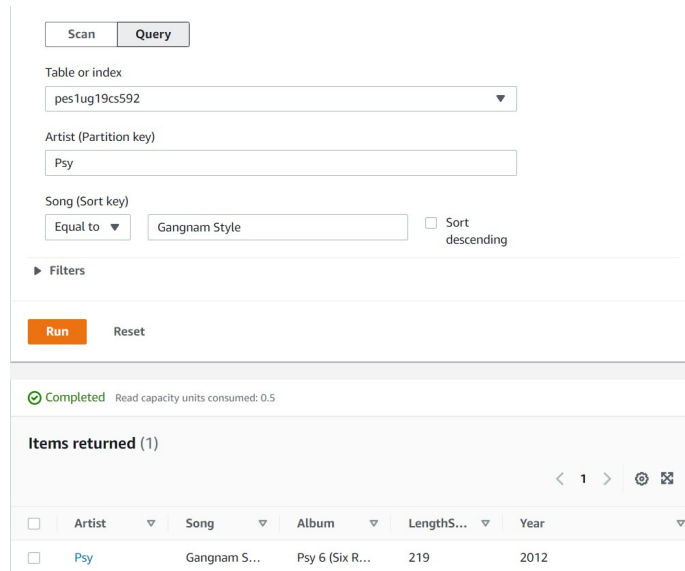


Figure 4: Table Query

4.2 Scanning Table

ScanQuery

Table or index
pes1ug19cs592

▼ Filters

Attribute name

Year

Type

Number

Condition

Equal to

Value

1971

Remove

Add filter

Run

Reset

✔ Completed

Read capacity units consumed: 0.5

Items returned (1)

< 1 > ⚙️

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

Figure 5: Table Scan