

# ASSIGNMENT-3

## DYNAMO-DB

### Create table

#### Table details [Info](#)

DynamoDB is a schemaless database that requires only a table name and a primary key when you create the table.

##### Table name

This will be used to identify your table.

Ass-dynamoDB

Between 3 and 255 characters, containing only letters, numbers, underscores (\_), hyphens (-), and periods (.).

##### Partition key

The partition key is part of the table's primary key. It is a hash value that is used to retrieve items from your table and allocate data across hosts for scalability and availability.

ID

String

1 to 255 characters and case sensitive.

##### Sort key - optional

You can use a sort key as the second part of a table's primary key. The sort key allows you to sort or search among all items sharing the same partition key.

Enter the sort key name

String

1 to 255 characters and case sensitive.

Tables (1) ×

Any tag key ▼

Any tag value ▼

Q Find tables

Ass-dynamoDB ☆

#### Ass-dynamoDB

[Autopreview](#)

[View table details](#)

##### ► Scan or query items

Expand to query or scan items.

##### Items returned (1/5)



Actions ▼

Create item

<input checked="" type="checkbox"/>	ID (String)	age	Name
<input checked="" type="checkbox"/>	<a href="#">1001</a>	50	jhon
<input type="checkbox"/>	<a href="#">1002</a>	40	ameen
<input type="checkbox"/>	<a href="#">1003</a>	10	jayi
<input type="checkbox"/>	<a href="#">1004</a>	53	luko
<input type="checkbox"/>	<a href="#">1006</a>	40	jasy

Tables (1)

Any tag key

Any tag value

Find tables

Ass-dynamoDB

Ass-dynamoDB

OverviewIndexesMonitorGlobal tablesBackupsExports and streamsPermissionsAdditional settings

Point-in-time recovery (PITR)

Point-in-time recovery provides continuous backups of your DynamoDB data for up to 35 days to help you protect against accidental write or delete operations. Additional charges apply. See [Amazon DynamoDB pricing](#).

Status

Off

Your table data is not currently protected by point-in-time recovery. If it's deleted or accidentally overwritten, it can't be recovered. We strongly recommend activating PITR to prevent data loss.

Backups (0)

Schedule automatic backups and view backup job details in AWS Backup

Find backups by ARN or name

NameStatusCreation timeARNSizeType

No backups

Create a backup to save your data.

Create backup

Create backup

Create on-demand backup

Schedule backups

AWS BackupJobsA7906596-4B21-0925-D12A-2A823B81A96F

AWS Backup

My account

Dashboard

Jobs dashboard

Vaults

Backup vault locks

Backup plans

Protected resources

Search

Jobs

Restore testing

Legal holds

Continued

Backup - A7906596-4B21-0925-D12A-2A823B81A96F

In backup job details, you can access records of your scheduled or on-demand backups.

Details

Recovery point ARN

arn:aws:backup:us-east-1:851725170629:recovery-point:973549a6-c4e9-4b4b-b7ae-b6682ea476ed

Status

Running

Resource name

Ass-dynamoDB

Resource ID

table/Ass-dynamoDB

Resource type

DynamoDB

Creation date

January 30, 2025, 22:25:23 (UTC+05:30)

Start by

January 30, 2025, 23:25:23 (UTC+05:30)

IAM role

Default role

Delete table

Delete table Ass-dynamoDB in US East (N. Virginia) permanently? This action cannot be undone.

Proceeding with this action will delete the table and you won't be able to retrieve this data.

☒ Delete all CloudWatch alarms for Ass-dynamoDB.

☐ Create an on-demand backup of Ass-dynamoDB before deletion. You can create an on-demand backup of your table for long-term retention and data archiving. You can then use this backup to restore your data to its exact state before table deletion. Additional charges apply for on-demand backup and restore. For more information see [Pricing](#).

To avoid unintentional deletions, we ask you to provide additional confirmation.

To confirm this deletion, type "confirm".

confirm

CancelDelete