

Service | Amazon DynamoDB M x +

ap-south-1.console.aws.amazon.com/dynamodbv2/home?region=ap-south-1#service

aws Search [Alt+S]

Asia Pacific (Mumbai) Lucifier

DynamoDB

Dashboard

Tables

Explore items

PartiQL editor

Backups

Exports to S3

Imports from S3

Integrations New

Reserved capacity

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DAX

Clusters

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Events

Database

Amazon DynamoDB

A fast and flexible NoSQL database service for any scale

DynamoDB is a fully managed, key-value, and document database that delivers single-digit-millisecond performance at any scale.

Get started

Create a new table to start exploring DynamoDB.

Create table

Pricing

DynamoDB charges for reading, writing, and storing data in your DynamoDB tables, along with any optional features you choose to turn on. DynamoDB has on-demand capacity mode and provisioned capacity mode, and these modes have pricing for processing reads and writes on your tables.

Learn more about pricing

How it works

What is Amazon DynamoDB? | Amazon Web Ser...

Copy link

Documentation

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Create table | Amazon DynamoDB

ap-south-1.console.aws.amazon.com/dynamodbv2/home?region=ap-south-1#create-table

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DynamoDB > Tables > Create table

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.

project

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

Number

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.

Table settings

Default settings

The fastest way to create your table. You can modify most of these settings after your table has been created. To modify these settings, you choose 'Customize settings'.

Customize settings

Use these advanced features to make DynamoDB work better for your needs.

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Windows Taskbar Icons

System Tray

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ap-south-1.console.aws.amazon.com/dynamodbv2/home?region=ap-south-1#tables

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DynamoDB > Tables

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Creating the project table. It will be available for use shortly.

Tables (1) Info

Find tables

Any tag key

Any tag value

< 1 >

Actions

Delete

Create table

<input type="checkbox"/>	Name ▲	Status	Partition key	Sort key	Indexes	Replication Regions	Deletion protection	Favorite ▼	Read capacity mode
<input type="checkbox"/>	project	Creating	id (N)	-	0	0	Off	☆	On-demand

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Items | Amazon DynamoDB Ma

ap-south-1.console.aws.amazon.com/dynamodbv2/home?region=ap-south-1#item-explorer?

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DynamoDB

Explore items

Find tables

1

project

Select a table or index

Table - project

Select attribute projection

All attributes

Filters - optional

Run

Reset

Completed · Items returned: 0 · Items scanned: 0 · Efficiency: 100% · RCUs consumed: 2

Table: project - Items returned (0)

Scan started on July 28, 2025, 00:54:05

No items

No items to display.

Create item

https://ap-south-1.console.aws.amazon.com/dynamodbv2/home?region=ap-south-1#edit-item?itemMode=1&route=ROUTE_ITEM_EXPLORER&table=project

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Create item | Amazon DynamoDB

ap-south-1.console.aws.amazon.com/dynamodbv2/home?region=ap-south-1#edit-item?itemMode=1&route=ROUTE_ITEM_EXPLORER&table=project

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DynamoDB > Explore items: project > Create item

Create item

FormJSON view

Attributes

Attribute name

Value

Type

id - Partition key

0

Number

Add new attribute

String

Number

Boolean

Binary

Null

String set

Number set

Binary set

List

Map

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Create item | Amazon DynamoDB

ap-south-1.console.aws.amazon.com/dynamodbv2/home?region=ap-south-1#edit-item?itemMode=1&route=ROUTE_ITEM_EXPLORER&table=project

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DynamoDB

Explore items: project

Create item

Create item

FormJSON view

You can add, remove, or edit the attributes of an item. You can nest attributes inside other attributes up to 32 levels deep. [Learn more](#)

Attributes

Add new attribute

Attribute name	Value	Type	
id - Partition key	0	Number	
name	AYUSH SINGH	String	Remove
Rollno	2200540100055	Number	Remove

CancelCreate item

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ap-south-1.console.aws.amazon.com/dynamodbv2/home?region=ap-south-1#list-backups

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DynamoDB Backups

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Backups Info

Backup settings Info

Settings apply to new backups in this account and Region.

Advanced features with AWS Backup

Activated

Allow options for cross-Region and cross-account copy, cost allocation tags, and cold storage tiering for backups.

Turn off

Backups (0) Info

Schedule automatic backups and view backup job details in AWS Backup

Find backups by ARN or name

NameTableStatusCreation timeARNSizeType

No backups

Create a backup to save your data.

Create backup

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Create on-demand backup | All

ap-south-1.console.aws.amazon.com/dynamodbv2/home?region=ap-south-1#create-backup

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DynamoDB > Backups > Create on-demand backup

Backup settings

Info

A backup name will be created automatically.

Default settings

Create a backup that stays in warm storage.

Customize settings

Create a backup that can transition to cold storage and be deleted as it ages.

Backup window

Start in 1 hour

Retention period

Always

Backup management

AWS Backup

Backup vault

Default

Transition to cold storage

Never

IAM Role

AWSBackupDefaultServiceRole

Tags - optional

AWS Backup copies tags from the DynamoDB table to the recovery point upon creation. You can specify additional tags to add to the recovery point.

No tags are associated with the resource.

Add new tag

You can add 50 more tags.

Cancel

Create backup

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Backup details | Amazon Dyna...

Details | Recovery points | Vault...

ap-south-1.console.aws.amazon.com/backup/home?region=ap-south-1#/backupvaults/details/Default/arn%3Aaws%3Abackup%3Aap-south-1%3A692701344981%3Arecovery-point...

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AWS Backup > Vaults > Default > 39068129-59ae-4a25-9e7e-82cbade307f7 - DynamoDB

39068129-59ae-4a25-9e7e-82cbade307f7 - DynamoDB

Copy

Delete

Restore

Details

ARN

arn:aws:backup:ap-south-1:692701344981:recovery-point:39068129-59ae-4a25-9e7e-82cbade307f7

Resource type

DynamoDB

Status

Completed

Backup type

Backup

Creation time

July 28, 2025, 00:55:39 (UTC+05:30)

Resource name

project

Resource ID

table/project

Storage tier

Warm

Backup summary

Backup type

Manual

Backup vault

Default

Backup plan

Expiration date

Move to cold date

IAM role

Default role

Edit

Backup encryption

Info

Encryption status

Encrypted

Encryption key

alias/aws/backup

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