

## 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.

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.



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.



1 to 255 characters and case sensitive.

☒ **Default settings**

The fastest way to create your table. You can modify these settings now or after your table has been created.

☐ **Customize settings**

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

## Default settings

### Read/write capacity [Info](#)

Using provisioned capacity mode. Read and write capacity are set to 5 units each with auto scaling enabled.

### Secondary indexes [Info](#)

No secondary indexes have been created. Queries will be run by using the table's partition key and sort key only.

### Key management for encryption at rest [Info](#)

Using the AWS owned key. This key is managed by DynamoDB at no extra cost.

### Table class

Using DynamoDB Standard table class. The default general-purpose table class. Recommended for the vast majority of tables that store frequently accessed data, with throughput (reads and writes) as the dominant table cost.

## DynamoDB

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Explore items

PartiQL editor **New**

Backups

Exports to S3

Reserved capacity

### ▼ DAX

Clusters

Subnet groups

Parameter groups

Events

### Tables (1)

Any table tag

🔍 Find tables by table name

< 1 >



● module6

## module6



Actions ▼

**Explore table items**



**Overview**

Indexes

Monitor

Global tables

Back



### General information

Partition key  
ID (String)

Sort key

-

Capacity mode  
Provisioned

Table status

✓ Active

✓ No active alarms

► Additional info

### Items summary

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Tables (1)

Any table tag

Find tables by table name

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Edit capacity

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Create item

Create index

Create replica

Export to S3

Enable TTL

Manage tags

Create access control policy

✔ No active alarms



# Create item

Form

JSON

Attributes

Add new attribute ▼

<div>+ Attribute name</div>	Value	Type	
ID - Partition key	<div>2</div>	String	
<div>Book</div>	<div>Dragon</div>	String	<div>Remove</div>
<div>Price</div>	<div>10</div>	Number	<div>Remove</div>

Cancel

Create item

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### Tables (1)



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## module6

🔵 Autopreview



Actions ▼

Create item

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### ▼ Scan/Query items

Scan

Query

Table or index

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Run

Reset

## DynamoDB



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**Backups**

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Advanced features with AWS Backup

✔ Enabled

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

### Backups (0) [Info](#)

Schedule automatic backups and view backup job details in AWS Backup [↗](#)



View details

Restore

Copy

Delete

Create backup ▼



Find backups by ARN or name



1



Name ▼



Table ▼



Status ▼



Creatio... ▼


ARN

No backups

Create a backup to save your data.

Create backup

## Create on-demand backup

Create a one-time snapshot backup of your table. Schedule automatic backups of your table in [AWS Backup](#) 

### Source table [Info](#)

Source table

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### 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

Backup management

Transition to cold storage



## Delete table



You are about to delete a table.

- module6

☒ Delete all CloudWatch alarms for this table.

☐ Create a backup of this table before deleting it.

If you do not select this check box, you will not be able to restore data being deleted.

To confirm the deletion of this table, type *delete* in the box.

Cancel

Delete table