

Creation of DataBase

The screenshot shows the AWS RDS Dashboard. At the top, there's a navigation bar with the AWS logo, a search bar, and the region 'Asia Pacific (Mumbai)'. The left sidebar contains a menu with 'Amazon RDS' and 'Dashboard' selected. The main content area features a blue banner for 'Introducing Aurora I/O-Optimized'. Below this, the 'Resources' section shows usage for DB Instances, Allocated storage, DB Clusters, Reserved instances, Snapshots, Manual DB Cluster, DB Instance, Automated DB Cluster, DB Instance, Recent events, and Event subscriptions. A 'Refresh' button is present. To the right, 'Recommended services' lists Amazon Augmented AI, EFS, Elastic Transcoder, and Database Migration Service. Below that, 'Recommended for you' suggests 'Time-Series Tables in PostgreSQL' and 'Build RDS Operational Tasks'. At the bottom, a 'Create database' section is partially visible.

The screenshot shows the AWS RDS 'Databases' page. The top navigation bar is the same as the previous screenshot. The left sidebar shows 'Amazon RDS' and 'Databases' selected. The main content area has a blue banner for 'Consider creating a Blue/Green Deployment to minimize downtime during upgrades'. Below this, there's a 'Notifications' bar with icons. The 'Databases (0)' section shows a search bar and a table with columns: DB identifier, Status, Role, Engine, Region, Size, Recommendations, and CPU. The table is currently empty, displaying 'No instances found'. At the bottom, there's a 'Create database' button.

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Asia Pacific (Mumbai)

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RDS

Create database

MySQL Community

DB instance size

Production

db.r7g.xlarge

4 vCPUs

32 GiB RAM

500 GiB

1.267 USD/hour

Dev/Test

db.r7g.large

2 vCPUs

16 GiB RAM

100 GiB

0.290 USD/hour

Free tier

db.t4g.micro

2 vCPUs

1 GiB RAM

20 GiB

0.025 USD/hour

DB instance identifier

Type a name for your DB instance. The name must be unique across all DB instances owned by your AWS account in the current AWS Region.

database-1

The DB instance identifier is case-insensitive, but is stored as all lowercase (as in "mydbinstance"). Constraints: 1 to 63 alphanumeric characters or hyphens. First character must be a letter. Can't contain two consecutive hyphens. Can't end with a hyphen.

Master username

Info

Type a login ID for the master user of your DB instance.

admin

1 to 16 alphanumeric characters. The first character must be a letter.

Credentials management

You can use AWS Secrets Manager or manage your master user credentials.

Managed in AWS Secrets Manager - most secure

RDS generates a password for you and manages it throughout its lifecycle using AWS Secrets Manager.

Auto generate password

Amazon RDS can generate a password for you, or you can specify your own password.

Self managed

Create your own password or have RDS create a password that you manage.

Master password

Info

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RDS

Create database

DB instance identifier

Type a name for your DB instance. The name must be unique across all DB instances owned by your AWS account in the current AWS Region.

DhoniDB

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Master username

Type a login ID for the master user of your DB instance.

admin

1 to 16 alphanumeric characters. The first character must be a letter.

Credentials management

You can use AWS Secrets Manager or manage your master user credentials.

☐ Managed in AWS Secrets Manager - most secure

RDS generates a password for you and manages it throughout its lifecycle using AWS Secrets Manager.

☒ Self managed

Create your own password or have RDS create a password that you manage.

☒ Auto generate password

Amazon RDS can generate a password for you, or you can specify your own password.

You can view your credentials after you create your database. Click the 'View credential details' in the database creation banner to view the password.

Set up EC2 connection - optional

You can also set up a connection to an EC2 instance after creating the database. Go to the database list page or the database details page, choose **Actions**, and then choose **Set up to EC2 connection**.

View default settings for Easy create

Easy create sets the following configurations to their default values, some of which can be changed later. If you want to change any of these settings now, use [Standard create](#).

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Created a Database

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RDS

Databases

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Dashboard

Databases

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Automated backups

Reserved instances

Proxies

Subnet groups

Parameter groups

Option groups

Custom engine versions

Zero-ETL integrations

Events

Event subscriptions

Recommendations

Certificate metadata

Successfully created database dhonidb

RDS has generated your database master password during the database creation and it will be displayed in the connection details. The only way to view your master password is to choose **View connection details** during database creation. You can modify your DB instance to create a new password at any time.

You can use settings from dhonidb to simplify configuration of suggested database add-ons while we finish creating your DB for you.

Databases (1)

Group resources

Modify

Actions

Restore from S3

Create database

Filter by databases

DB identifier

Status

Role

Engine

Region ...

Size

Recommendations

CPU

dhonidb

Available

Instance

MySQL Co...

ap-south-1c

db.t4g.micro

6.40%

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RDS

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dhonidb

Summary

DB identifier
dhonidb

CPU
3.51%

Status
Available

Class
db.t4g.micro

Role
Instance

Current activity
0 Connections

Engine
MySQL Community

Region & AZ
ap-south-1c

Recommendations

Connectivity & security

Monitoring

Logs & events

Configuration

Zero-ETL integrations

Maintenance & backups

Data migrations - new

Connectivity & security

Endpoint & port

Endpoint
dhonidb.chs06u6ello4.ap-south-1.rds.amazonaws.com

Port
3306

Networking

Availability Zone
ap-south-1c

VPC
vpc-093fe267cb2e89185

Subnet group
default-vpc-093fe267cb2e89185

Subnets
subnet-08a11d5418cafb222
subnet-02a8d4f60151f7501
subnet-0d054390af5b15557

Security

VPC security groups
default (sg-0f10e82ef080aaa46)
Active

Publicly accessible
No

Certificate authority
rds-ca-rsa2048-g1
Info

Certificate authority date
May 20, 2061, 00:10 (UTC+05:30)

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