

RDS Service

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Create database

Choose a database creation method

☐ Standard create

☒ Easy create

Configuration

Engine type

☐ Aurora (MySQL Compatible)

☐ Aurora (PostgreSQL Compatible)

☒ MySQL

MySQL

MySQL is the most popular open source database in the world. MySQL on RDS offers the rich features of the MySQL community edition with the flexibility to easily scale compute resources or storage capacity for your database.

- Supports database size up to 64 TiB.
- Supports General Purpose, Memory Optimized, and Burstable Performance instance classes.
- Supports automated backup and point-in-time recovery.
- Supports up to 15 Read Replicas per instance, within

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☐ Production

☐ Dev/Test

☒ Free tier

db.r6g.xlarge
4 vCPUs
32 GiB RAM
500 GiB
1.146 USD/hour

db.r6g.large
2 vCPUs
16 GiB RAM
100 GiB
0.260 USD/hour

db.t3.micro
2 vCPUs
1 GiB RAM
20 GiB
0.029 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.

Taskify

The DB instance identifier is case-insensitive, but is stored as all lowercase (as in "mydbinstance"). Constraints: 1 to 60 alphanumeric characters or hyphens. First character must be a letter. Can't contain two consecutive hyphens. Can't end with a hyphen.

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.

☐ Auto generate a password

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

Master password

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Amazon RDS

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Custom engine versions

Creating database taskify

Your database might take a few minutes to launch. The only way to view your master password is to choose [View credential details](#) during database creation. You can modify your DB instance to create a new password at any time.

You can use settings from taskify to simplify configuration of [suggested database add-ons](#) while we finish creating your DB for you.

View credential details

Introducing Aurora I/O-Optimized

Aurora's I/O-Optimized is a new cluster storage configuration that offers predictable pricing for all applications and improved price-performance, with up to 40% costs savings for I/O-intensive applications.

RDS > Databases

Consider creating a Blue/Green Deployment to minimize downtime during upgrades

You may want to consider using Amazon RDS Blue/Green Deployments and minimize your downtime during upgrades. A Blue/Green Deployment provides a staging environment for changes to production databases. [RDS User Guide](#)

Databases (1)

Group resources Modify Actions Restore from S3 Create database

