

RDS (Relational Database Service):

The screenshot displays the AWS RDS console's 'Create database' wizard. The interface is divided into several sections:

- Choose a database creation method:** Two options are shown: 'Standard create' (unselected) and 'Easy create' (selected).
- Configuration:**
 - Engine type:** Three options are shown: 'Aurora (MySQL Compatible)' (unselected), 'Aurora (PostgreSQL Compatible)' (unselected), and 'MySQL' (selected).
 - Edition:** 'MySQL Community' is selected.
 - DB instance size:** Three options are shown: 'Production' (unselected), 'Dev/Test' (unselected), and 'Free tier' (selected).
- DB instance identifier:** A text input field containing 'rmgdb'.
- Master username:** A text input field containing 'admin'.

On the right side, a 'MySQL' sidebar provides additional information:

- 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 a single Region or 5 read**

The bottom of the screen shows the Windows taskbar with various application icons and the system clock indicating 5:43 PM on 1/18/2024.

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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.

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Confirm master password

Info

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**.

You are responsible for ensuring that you have all of the necessary rights for any third-party products or services that you use with AWS services.

Cancel

Create database

CloudShell

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Amazon RDS

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.

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](#) [Aurora User Guide](#)

Databases (1)

Group resources

Modify

Actions

Restore from S3

Create database

Filter by databases

DB Identifier

Status

Role

Engine

Region & AZ

Size

rmgdb

Creating

Instance

MySQL Community

ap-south-1a

db.t3.micro

CloudShell

Feedback

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