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RDS | us-east-1

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https://us-east-1.console.aws.amazon.com/rds/home?region=us-east-1#launch-dbinstance:

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☰

[RDS](#) > Create database

# Create database


Choose a database creation method [Info](#)


☒ Standard create  
You set all of the configuration options, including ones for availability, security, backups, and maintenance.

☐ Easy create  
Use recommended best-practice configurations. Some configuration options can be changed after the database is created.

## Engine options

Engine type [Info](#)

☒ Aurora (MySQL Compatible)  


☐ Aurora (PostgreSQL Compatible)  


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Create database

Create database

Choose a database creation method

Info

☐ Standard create

You set all of the configuration options, including ones for availability, security, backups, and maintenance.

☒ Easy create

Use recommended best-practice configurations. Some configuration options can be changed after the database is created.

Configuration

Engine type

Info

☒ Aurora (MySQL Compatible)

☐ Aurora (PostgreSQL Compatible)

☐ MySQL

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▼ 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](#).

Configuration	Value	Editable after database is created
Encryption	Enabled	No
VPC	Default VPC (vpc-00d1b60b8d372184d)	No
Option group	default:mysql-8-0	Yes
Subnet group	Create new DB Subnet Group	Yes
Automatic backups	Enabled	Yes
VPC security group	default	Yes
Publicly accessible	No	Yes
Database port	3306	Yes

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Publicly accessible	No	Yes
Database port	3306	Yes
DB instance identifier	database-1	Yes
DB engine version	8.0.35	Yes
DB parameter group	default.mysql8.0	Yes
Performance insights	Enabled	Yes
Monitoring	Enabled	Yes
Maintenance	Auto minor version upgrade enabled	Yes
Delete protection	Not enabled	Yes

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Creating database database-1

View credential details

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 database-1 to simplify configuration of suggested database add-ons while we finish creating your DB for you.

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.

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Databases (1)

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Filter by databases

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DB identifier	Status	Role	Engine	Region & AZ	Size
<a href="#">database-1</a>	Creating	Instance	MySQL Community	-	db.t3.micro

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Databases | RDS | us-east-1

Create topic | Topics | Amazon S1

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Successfully created database database-1

View connection details

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 database-1 to simplify configuration of suggested database add-ons while we finish creating your DB for you.

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Databases | RDS | us-east-1

Create topic | Topics | Amazon S3

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Filter by databases

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DB identifier	Status	Role	Engine	Region
database-1	Configuring-enhanced-monitoring	Instance	MySQL Community	us-east-

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Create subscription | Subscription

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Filter by databases

DB identifier	Status	Role	Engine	Region & AZ	Size
<div>database-1</div>	Backing-up	Instance	MySQL Community	us-east-1c	db.t3.mic

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Databases | RDS | us-east-1

Topics | Amazon SNS | Simple N...

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Databases (1)

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Filter by databases

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DB identifier	Status	Role	Engine	Region & AZ	Size
<a href="#">database-1</a>	Available	Instance	MySQL Community	us-east-1c	db.t3.micro

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Topics | Amazon SNS | Simple N...

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Databases (1)

Group resources

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DB identifier	Status	Role	Engine	Region & AZ	Size
database-1	Deleting	Instance	MySQL Community	us-east-1c	db.t3.micro

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Topics | Amazon SNS | Simple N...

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Deleting DB instance database-1

Successfully created database database-1

View connection details

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