

# MySQL In cloud folosind Aiven

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VÎLCU IUSTIN-ALEXANDRU

# Ce este Aiven?

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- O platforma dedicata ce ofera servicii de cloud pentru baze de date
- Oferă suport pentru MySQL si PostgreSQL
- Link catre pagina oficiala: <https://aiven.io/>



## Explore Aiven's data and AI platform

Setup popular open source technologies like Apache Kafka®, PostgreSQL®, OpenSearch® and more in minutes.

### No credit card required.

- ✓ Easy setup via web interface, CLI or Terraform
- ✓ Integrates with your existing tech stack
- ✓ Transparent and predictable pricing
- ✓ 24/7 technical support

### Available across all major cloud providers, including:




## Create your free Aiven account

Already have an account? [Log in](#)

 Sign up with Google

 Sign up with Microsoft

 Sign up with GitHub

 Continue with email

Have a promo code? [Redeem here](#)

By signing up you are agreeing to the Aiven [Terms of Service](#) and [Privacy Policy](#)

## How do you plan to use Aiven?



### Personal

A streamlined experience for individuals. You can always switch to Business later for free.



### Business

Get access to additional features for your organization at no extra cost.

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### Personal

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## Complete your registration

Set up your profile to get started.

Your name\*

Vîlcu Iustin-Alexandru

Name of your first project on Aiven\*

Projects let you organize your services into collections. You can create more projects later.

iustin-daw-25

Country\*

Romania



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Done

PROJECT  
justin-daw-25

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- [Integration endpoints](#)
- [VPCs](#)
- [Event log](#)
- [Permissions](#)
- [Settings](#)

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## Services

### Create example data pipeline



Combine multiple services into a data pipeline with this example guide.

[Create example data pipeline](#)

### Create new service

**PostgreSQL®**

PostgreSQL - High-performance relational database with advanced extensions

**MySQL**

MySQL - Popular general-purpose easy-to-use relational database

**Valkey**

Valkey - High-performance key/value datastore

**New****Apache Kafka®**

Kafka - Distributed event streaming platform for high-throughput data pipelines

**Aiven for Metrics**

Thanos Metrics - Scalable Prometheus query solution

**New****Dragonfly**

Dragonfly - Scalable in-memory data store for high-performance workloads

**OpenSearch®**

OpenSearch - Distributed real-time search and analytics

**Apache Cassandra®**

Cassandra - Distributed NoSQL scalable database for large data volumes

**Aiven for Caching**

Caching - Compatible with legacy Redis® OSS

[< Back](#)

## Create MySQL service



MySQL

MySQL - Popular general-purpose easy-to-use relational database

Free

### Free plan

- One free managed MySQL service
- Good for building a small application and learning to use cloud databases
- No credit card required



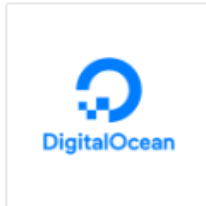
Trial

### Full platform

- 30-day trial with \$300 of free usage included
- Good for proof of concepts and testing Aiven for production use cases
- No credit card required



### 1. Select cloud provider



### 2. Select service region

Asia Pacific

**Europe**

North America

aws-eu-north-1

📄 Sweden - Amazon Web Services: Stockholm | 🔒 Privatelink available

### Service summary

Name

mysql-daw-iustin

Service

 MySQL 8

Cloud

 Amazon Web Services

Region

Europe, Sweden - Amazon Web Services:  
Stockholm

Plan

Free-1-5gb

@ 2 CPU 📊 1 GB RAM 📦 5 GB storage

🔄 backups for disaster recovery 🖨 1 node

Monthly price

**\$0 USD**

Create free service