


# Overview

Once your cluster is deployed, you can access it through the **Clusters** tab on the left. Here, you will see a new entry with the name of your cluster. In our example, it will appear as `mysql-cluster`.

Current Clusters

Active Clusters ☒ [+ Create a new cluster](#)

Search Clusters

Cluster	Status	Plan	Cloud	Created
 <b>mysql-cluster</b> MySQL	<span>●</span> Cluster is running	<b>MySql</b> 1 Primary node / 3 Replica nodes	<b>Hetzner</b> fsn1, hetzner	an hour ago



By clicking on the cluster name, you will access the **Overview** of your cluster.

The **Overview** is divided into two parts:

- Cluster Management Options
- General informations

## Cluster Management Options

mysql-cluster

 MySQL  Cluster Running

[Open terminal](#) [Delete cluster](#) [Add node](#)

OverviewNodesBackupsAudit

Termination protection

Disabled. VM can be powered off and terminated.

Protection deactivated ☐

Nodes

4 Nodes: 1 Primary, 3 Replicas

Add node

Database Admin

Display your database credentials

Display DB Credentials

Support plan

Level1

Upgrade plan

Resync Cluster

Resync cluster on all nodes.

Resync Cluster

Migration

Migrate database

Show migration

Migrate Database

Security




Limit access per ip

This section provides tools to manage and control your cluster:

- **Protection:** Prevent accidental deletion of your cluster by enabling the lock option.

- **Add Node:** Add a new node to your cluster. Any added node will automatically function as a replica.
- **Upgrade Plan:** Update the **support plan** for your cluster to higher levels, such as **Level 2** or **Level 3**.
- **Resync Cluster:** If one or more replicas go down, use this option to resynchronize them with the primary node.
- **Migration:** Seamlessly migrate a database to your cluster.
- **Limit Access per IP:** Restrict access to your cluster to specific IP addresses for improved security.

General Information

Network	CNAME: mysql-cluster-u161.vm.appdrag.net	Copy	<div><div></div></div>
	IPv4: 159.69.118.15	Copy	
	IPv6: 2a01:4f8:c012:915d::/64	Copy	
	Global Private IP: 10.19.144.10	Copy	
Deployment duration	252s		
Project ID	167 		
Cluster ID	65811 		
Primary Node ID	59301353 		
Service Type	Cluster		
Created By	You		
Creation time	Jan 27th 2025, 1:06 pm		

This section provides key details about your cluster, including:

- **CNAME:** The fully qualified domain name for your cluster. In our example: `mysql-cluster-u161.vm.appdrag.net`.
- Displays the IP addresses associated with the cluster:
  - **IPv4:** `x.x.x.x`
  - **IPv6:** `x:x:x:x::/xx`
  - **Global Private IP:** `x.x.x.x`
- **Deployment Duration:** The time taken to deploy the cluster.
- **Project ID:** The unique identifier for the project.
- **Cluster ID:** The unique identifier for the cluster.
- **Primary Node ID:** The ID of the primary node.
- **Service Type:** Specifies the type of service.
- **Created By:** The creator of the cluster.
- **Creation Time:** The date and time the cluster was created.

Revision #3

Created 27 January 2025 11:58:32 by Joseph Amsellem

Updated 27 January 2025 12:41:56 by Joseph Amsellem