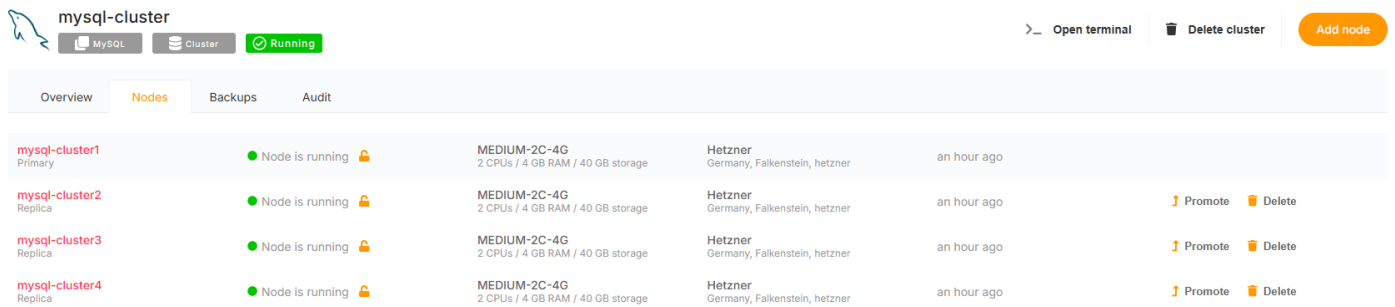


# Nodes management



The screenshot shows a management interface for a MySQL cluster. At the top, there's a header with a MySQL logo, the text 'mysql-cluster', and a 'Running' status indicator. On the right, there are buttons for 'Open terminal', 'Delete cluster', and 'Add node'. Below the header is a navigation bar with tabs for 'Overview', 'Nodes', 'Backups', and 'Audit'. The 'Nodes' tab is active, displaying a table with four rows of node information.

Node Name	Role	Status	Specifications	Location	Last Update	Actions
mysql-cluster1	Primary	Node is running	MEDIUM-2C-4G 2 CPUs / 4 GB RAM / 40 GB storage	Hetzner Germany, Falkenstein, hetzner	an hour ago	
mysql-cluster2	Replica	Node is running	MEDIUM-2C-4G 2 CPUs / 4 GB RAM / 40 GB storage	Hetzner Germany, Falkenstein, hetzner	an hour ago	Promote Delete
mysql-cluster3	Replica	Node is running	MEDIUM-2C-4G 2 CPUs / 4 GB RAM / 40 GB storage	Hetzner Germany, Falkenstein, hetzner	an hour ago	Promote Delete
mysql-cluster4	Replica	Node is running	MEDIUM-2C-4G 2 CPUs / 4 GB RAM / 40 GB storage	Hetzner Germany, Falkenstein, hetzner	an hour ago	Promote Delete

If you click on the **Nodes** tab, you will see a list of all your nodes with detailed information, such as:

- **Node Role:** Indicates whether the node is a **Primary** or a **Replica**.
- **Status:** Displays whether the node is running or not.
- **Specifications:** Includes details about CPU, RAM, and storage.
- **Location:** Shows the data center and provider hosting the node.
- **Actions:**
  - **Promote:** Allows you to promote a **Replica** node to a **Primary** node.
  - **Delete:** Provides the option to remove a node from the cluster.

This interface makes it easy to monitor and manage your nodes efficiently.

---

Revision #2

Created 2025-01-27 12:26:33 UTC by Joseph Amsellem

Updated 2025-01-27 12:30:40 UTC by Joseph Amsellem