Manage databases

Databases are the heart of any Redis Enterprise Cloud subscription.

Here’s how to perform a variety of tasks:

Common database tasks

- Create a database
- View or edit a database
- Delete a database

If you’re new to Redis Enterprise Cloud, consider the Quick Start

Additional tasks

- Monitor database performance
- Import data into databases
- Back up databases
- Secure database access
- Flush database data

Configuration details

These topics provide background details that can help you tailor your databases to better fit your needs.

- **Clustering Redis databases:** Redis Enterprise Cloud uses clustering to manage very large databases (25 GB and larger). Learn how to manage clustering and how to use hashing policies to manage the process.

- **Data eviction policies:** Data eviction policies control what happens when new data exceeds the memory limits of a database. Learn the available policies and how to control them.

- **Data persistence:** Data persistence enables recovery in the event of memory loss or other catastrophic failure. Learn which options are available and how to apply specific settings to individual databases.

- **High availability and replication:** Replication allows for automatic failover and greater fault tolerance. It can prevent data loss in the event of a hardware or zone failure. Learn which options are available for Redis Enterprise Cloud subscriptions.

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