



# Percona Cloud-Native Software

The only Kubernetes database automation software with enterprise-grade features, zero usage restrictions, and no vendor lock-in.



Deploy anywhere: cloud, hybrid, or on-premises



Compatible with all Kubernetes platforms



No license fees and truly open source



Enterprise support available



## Percona Everest

Streamline MySQL, PostgreSQL, and MongoDB provisioning with a single UI, empowering your internal teams with self-service capabilities.

Choose Percona Everest:

- For managing MySQL, PostgreSQL, and MongoDB in one platform
- When you need a simplified UI for cluster management
- To streamline database operations and reduce overhead

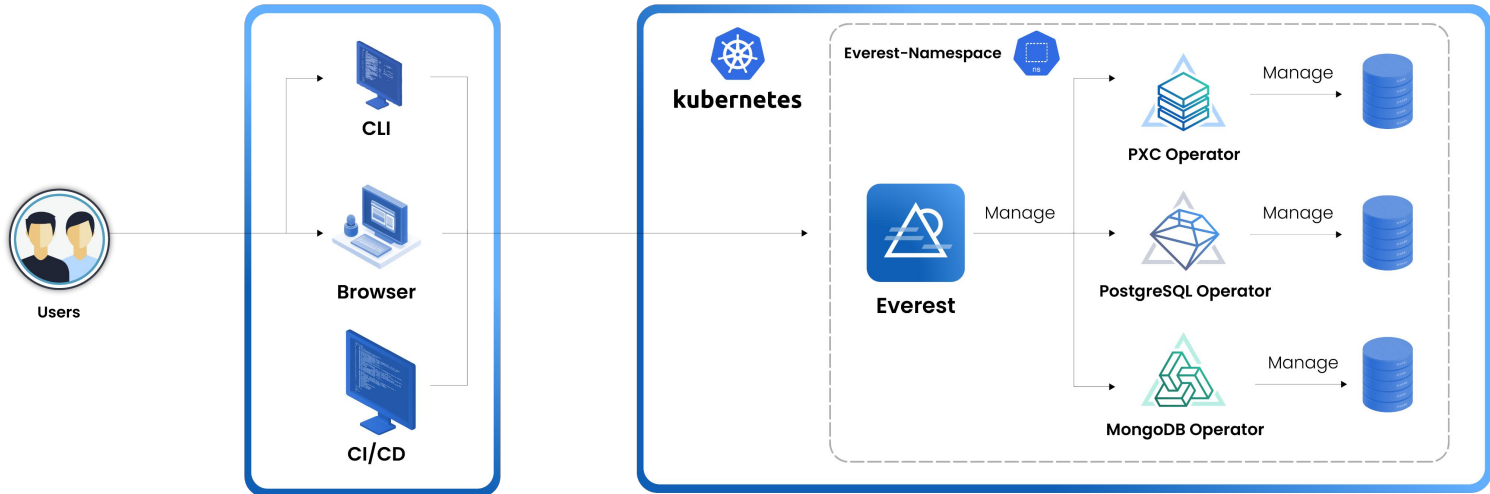


## Percona Operators

Automate specific database technologies (MySQL, PostgreSQL, and MongoDB) in your infrastructure with Kubernetes operators.

Choose Percona Operators:

- For teams focused on a single database
- When you need manual control over scaling, failover, and integrations
- Ideal when customization and third-party integration support are key



Criteria	Percona Everest	Percona Operators
Open source model	Apache 2.0; no lock-in or usage restrictions	Apache 2.0; no lock-in or usage restrictions
Multi-database deployment	Yes; supports multi-database deployment under one interface. <ul style="list-style-type: none"><li>• MySQL, MongoDB, and PostgreSQL</li><li>• Coming soon: Clickhouse and Valkey</li></ul>	No; each operator handles only its respective database. <ul style="list-style-type: none"><li>• MySQL, MongoDB, or PostgreSQL</li></ul>
Database version support	Supports all popular database versions. <ul style="list-style-type: none"><li>• MySQL: 5.7, 8.0</li><li>• PostgreSQL: 12-16</li><li>• MongoDB: 5.0, 6.0, 7.0</li></ul>	Each operator supports a popular version of a specific database technology. <ul style="list-style-type: none"><li>• MySQL: 5.7, 8.0</li><li>• PostgreSQL: 12-16</li><li>• MongoDB: 5.0, 6.0, 7.0</li></ul>
Scaling and failover	Automation for horizontal and vertical scaling (coming soon), automated failover, and failback.	Requires manual intervention for scaling and failover. More granular control but more effort required.
Third-party software integration	Limited customization with third-party tools. Centralized management, easier to use for simpler setups.	Full customization with third-party tools. More flexible for complex environments.
User interface/API	Yes; offers a centralized UI/API for management.	No UI; just CLI (command-line interface)
RBAC integration	Integration coming soon. Best suited for enterprises needing built-in security.	Requires third-party tools for RBAC, providing flexibility but needing more setup.
Backup and recovery	Logical backups, scheduled backups, and point-in-time recovery; physical backups and automated database restoring from external backup coming soon.	Full support for logical and physical backups, point-in-time recoveries available.
Storage and scaling	Automated storage scaling and sharding coming soon. Sharding only for MongoDB.	Full control over storage scaling with horizontal and vertical scaling supported. Sharding only for MongoDB.
Monitoring	Integrated monitoring only via Percona Monitoring and Management (PMM).	Any side integration with a monitoring tool.

