



- HeatWave
- MySQL Enterprise Edition
- MySQL Standard Edition
- MySQL Classic Edition
- MySQL NDB Cluster CGE
- MySQL Embedded (OEM/ISV)
 - Datasheet (PDF)
 - Commercial License
 - OEM Customers

MySQL as an Embedded Database

Over 2000 ISVs, OEMs, and VARs rely on MySQL as their products' embedded database to make their applications, hardware and appliances more competitive, bring them to market faster, and lower their COGs (cost of goods sold).

These ISV and OEM customers choose MySQL for its:

- Low-cost**, up to 90% less than Microsoft SQL Server with features that ensure COGS remain low throughout an application's life cycle. Lower database costs allow vendors to offer their products at a fraction of the cost of competing solutions and the flexibility to appeal to more price-sensitive customers.
- Cross Platform Flexibility** with support for over 20 platforms providing the freedom to ship products on multiple hardware and operating system combinations and into more markets.
- High Performance, Reliability and Scalability** to meet the requirements of the most demanding applications, such as Telco and Network management. Including a full-featured RDBMS helps to make products more competitive initially and over time as customers' data needs inevitably increase.
- Ease-of-Use** with fast installation, configuration and integration so developers can focus on application development, reducing costs and time to market.
- Zero-administration**, eliminating the need for customers to hire a dedicated DBA or spend any cycles on database administration, and reducing or eliminating costly database-related support calls.

MySQL is available in 4 editions for embedding in commercial products:

- MySQL Classic Edition
- MySQL Standard Edition
- MySQL Enterprise Edition
- MySQL Cluster Carrier Grade Edition

	MySQL Classic Edition	MySQL Standard Edition	MySQL Enterprise Edition	MySQL Cluster Carrier Grade Edition
Commercial License ^{2,3,4,5}	Contact the MySQL Embedded Sales Team ⁷			
MySQL Features				
MySQL Database Server	√	√	√	√
MySQL Document Store			√	√
MySQL Connectors	√	√	√	√
MySQL Replication	√	√	√	√
MySQL Partitioning			√	√
MySQL Router			√	√
MySQL Operator for Kubernetes			√	√
MySQL Shell			√	√
MySQL Workbench ¹		√	√	√
Storage Engine: MyISAM	√	√	√	√
Storage Engine: InnoDB		√	√	√
Storage Engine: NDB				√
MySQL Enterprise Backup ¹			√	√
Hot backup for InnoDB ¹			√	√
Full, Incremental, Partial, Optimistic Backups ¹			√	√
Full, Partial, Selective, Hot Selective restore ¹			√	√
Encryption and Compression ¹			√	√
Point-In-Time-Recovery ¹			√	√
MySQL Enterprise High-Availability ¹			√	√
Group Replication			√	√
High Availability with InnoDB Cluster			√	√
Disaster Recovery with InnoDB ClusterSet			√	√
MySQL Enterprise Scalability ¹			√	√
Thread Pool ¹			√	√
MySQL Enterprise Stored Programs ¹			√	√
MySQL Enterprise Security ¹			√	√
MySQL Enterprise Authentication ¹			√	√
MySQL Enterprise TDE ¹			√	√
MySQL Enterprise Encryption ¹			√	√
MySQL Enterprise Masking ¹			√	√
MySQL Enterprise Firewall ¹			√	√
MySQL Enterprise Audit ¹			√	√
MySQL Enterprise Telemetry ¹			√	√
Oracle Enterprise Manager ¹			√	√
MySQL Enterprise Monitor ¹			√	√
MySQL Enterprise Dashboard ¹			√	√
MySQL Enterprise Advisors ¹			√	√
MySQL Query Analyzer ¹			√	√
MySQL Replication Monitor ¹			√	√
MySQL Cluster Manager ¹				√
Configuration & Provisioning ¹			√	
Automatic Scaling ¹			√	
Management & Monitoring ¹			√	
MySQL Cluster Geo-Replication			√	
Oracle Product Certifications ⁶				
Certified with Oracle Linux ⁶	√	√	√	√
Certified with Oracle VM ⁶	√	√	√	√
Certified with Oracle Solaris ⁶	√	√	√	√
Certified with Oracle Enterprise Manager ⁶			√	√
Certified with Oracle GoldenGate ⁶			√	√
Certified with Oracle Data Integrator ⁶			√	√
Certified with Oracle Fusion Middleware ⁶			√	√
Certified with Oracle Secure Backup ⁶			√	√
Certified with Oracle Audit Vault and Database Firewall ⁶			√	√
Certified with Oracle OpenStack for Oracle Linux ⁶			√	√
Complete List of Supported Platforms »				
Oracle Premier Support ³ (available separately)		Contact the MySQL Embedded Sales Team ⁷		
24x7 Support	√	√	√	√
Unlimited Support Incidents	√	√	√	√
Knowledge Base	√	√	√	√
Maintenance Releases	√	√	√	√

¹ Certain Features only available in Commercial Editions.

² Commercial License for perpetual use

³ **Oracle Premier Support for MySQL** is available separately (extra cost)

⁴ Server: is defined as the computer on which the programs are installed. A Server license allows you to use the licensed program on a single specified computer.

⁵ Socket: is defined as a slot that houses a chip (or a multi-chip module), which contains a collection of one or more cores. Regardless of the number of cores, each chip (or multi-chip module) counts as a single socket. All occupied sockets on which the Oracle programs is installed and/or running must be licensed.

⁶ Non-MySQL products not included (can be purchased separately)

⁷ For pricing (all 4 MySQL Editions), ISVs, OEMs and VARs should contact the [MySQL Embedded Sales Team](#)

For educational purposes only. Subject to change without notice.

Contact MySQL Sales

USA/Canada: +1-866-221-0634 [\(More Countries »\)](#)



PRODUCTS	SERVICES	DOWNLOADS	DOCUMENTATION	ABOUT MYSQL
HeatWave	Training	MySQL Community Server	MySQL Reference Manual	Contact Us
MySQL Enterprise Edition	Certification	MySQL NDB Cluster	MySQL Workbench	Blogs
MySQL Standard Edition	Support	MySQL Shell	MySQL NDB Cluster	How to Buy
MySQL Classic Edition		MySQL Router	MySQL Connectors	Partners
MySQL Cluster CGE		MySQL Workbench	Topic Guides	Job Opportunities
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