

MySQL DATABASE TRAINING

MYSQL FOCUS AREAS

- Database Administration
- Database Development
- Cluster Database Administration

CERTIFICATIONS

- Oracle Certified Associate, MySQL 5.0/5.1/5.5
- Oracle Certified Professional, MySQL 5.0 Developer
- Oracle Certified Professional, MySQL 5.0 Database Administrator
- Oracle Certified Expert, MySQL 5.1 Cluster Database Administrator

Oracle University provides comprehensive curriculum and certifications for the world's most popular open source database—MySQL. Expand your knowledge of the MySQL database with top quality MySQL training courses taught by the industry experts. Demonstrate your expertise to move your career forward with a MySQL certification.

MySQL Training and Certification

Training from Oracle University on MySQL can help you increase performance, integrate your business and manage business processes and data. The MySQL curriculum includes courses designed for Database Administrators and Developers to help you master the features and functionality of the MySQL database in addition to preparing you for an industry recognized certification.

Featured Courses

MySQL for Beginners (4 Days) covers all the basics of the MySQL Database and will get you on your way, with a solid foundation. Learn the fundamentals of SQL and relational databases using MySQL as a teaching tool. In addition, it will prepare you for the MySQL Associate certification exam.

MySQL for Database Administrators (5 Days) is the core course for database administrators looking to understand essential tasks such as, installation and upgrading, user management, disaster recovery, and optimization. You will also gain exposure to different storage engines, and learn where to find additional MySQL resources. This course also prepares you for the MySQL Database Administrator certification exams.

MySQL for Developers (5 Days) is a foundational course for developers planning on designing and implementing applications that use MySQL. This class covers essential SQL statements for data design, querying, and programming. And it will prepare you for the MySQL Developer certification exams.

MySQL Performance Tuning (4 Days) is designed for Database Administrators and others who wish to monitor and tune MySQL. Learn to evaluate the architecture, use the tools, configure the database for performance, tune application and SQL code, tune the server, examine the storage engines, assess the application architecture, and other general tuning concepts.

MySQL High Availability (3 Days) is designed for experienced database administrators and system architects that want to analyze and form a basis of understanding of different high availability options, including clustering and replication solutions within MySQL.

MySQL Cluster (3 Days) covers how to properly configure and manage the cluster nodes to ensure high availability, how to install the different nodes and provide a better understanding of the internals of the cluster. In addition, it will prepare you for the MySQL Cluster Database Administrator certification exam.

LEARNING PATHS

- MySQL Database Administrators
- MySQL Database Developers

MySQL Developer Techniques (3 Days) is designed for MySQL developers who wish to obtain the skills required to create complex queries and efficient structures while improving the performance of their database applications.

MySQL and PHP - Developing Dynamic Web Applications (4 Days) will help students learn how to develop applications in PHP and how to use MySQL efficiently for those applications! Through a hands-on approach, this instructor-led course will help students improve their PHP skills and combine them with time-proven database management techniques to create best-of-breed web applications that are efficient, solid and secure.

MySQL Advanced Stored Procedures (2 Days) will help students learn to improve the quality of Stored Procedures, Function and Triggers in applications as well as how to debug and optimize them! Through a hands-on approach, this instructor-led course with focus on labs is designed to teach students how to maximize the use of stored procedures along with the knowledge to discern when an application should contain stored procedures and when they should not.

View the complete MySQL Database training and certification portfolio at oracle.com/education/mysql.

About Oracle University

Oracle University is the premier provider for training for Oracle technologies and products. As one of the world's largest corporate training organizations, we offer thousands of in-class, on-site, virtual, and CD-ROM courses.

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Hardware and Software, Engineered to Work Together