
MySQL für Datenbankadministratoren (D61762)

ID D61762 Preis 2'250.– € (exkl. MwSt.) Dauer 5 Tage

Zielgruppe

- Database Administrators
- Database Developers
- Technical Consultant

Voraussetzungen

Required Prerequisites:

- Should be knowledgeable with relational database concepts and using the mysql command-line client
- Should be knowledgeable with MySQL data types and executing basic DDL and DML queries using SQL
- Should be knowledgeable with Joining tables
- !MySQL Fundamentals (D90871)

Suggested Prerequisites:

- !MySQL for Developers (D61830)

Kursziele

- Define and implement a backup strategy
- Perform physical and logical backups of your data
- Describe MySQL replication and its role in high availability and scalability
- Configure simple and complex replication topologies
- Administer a replication topology
- Install the MySQL server and client programs
- Upgrade MySQL on a running server
- Describe MySQL architecture
- Explain how MySQL processes, stores, and transmits data
- Configure MySQL server and client programs
- Use server logs and other tools to monitor database activity
- Create and manage users
- Protect your data from common security risks
- Identify and optimize poorly-performing queries
- Troubleshoot server slowdowns and other common problems
- Gain an understanding of MySQL Cloud

- Introduction to MySQL
- Installing MySQL
- MySQL Architecture
- Configuring MySQL
- Monitoring MySQL
- User Management
- MySQL Security
- Maintaining a Stable System
- Optimizing Query Performance
- Backup Strategies
- Performing Backups
- Configuring a Replication Topology
- Administering a Replication Topology
- Group Replication
- Conclusion

Kursinhalt

Weltweite Trainingscenter



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