

OM-GSMDS: Getting Started with MySQL Database Service

Course Code: OM-GSMDS

Duration: 2 days

Instructor-led Training (ILT) | Virtual Instructor-led Training (VILT)

OVERVIEW

Keep your mission-critical applications and essential services up and running with comprehensive MySQL training. To grow your skillset and be more productive in your job, access a rich library of digital courses at your own convenience, then test your new skills through interactive, hands-on labs. Deepen your understanding of MySQL administration, development, security, and high availability in a risk-free environment through role- and topic-based courses. Learn what you need to know to deliver high-performance and scalable applications, then create new opportunities by getting MySQL certified.

This course teaches you how to create a cloud service instance, connect to the service and create a database, connect to the service instance and transfer a local server database to the MySQL Cloud Service instance. Backup your database. Connect to the instance from MySQL Workbench and from an application. This course describes the use of MySQL Cloud Service to host a MySQL database.

MySQL Cloud Service provides numerous benefits over an on-premise database. It is easy to create a cloud instance, with flexible options for computing power, memory, and storage. GUI tools are available for backup and restore as well as patching and rolling back. After completing this course, you can take advantage of those benefits to use MySQL Cloud Service to its best advantage.

SKILLS COVERED

- Create a new MySQL Cloud Service instance
- Connect to a MySQL Cloud Service instance
- Manage a database in MySQL Cloud Service
- Migrate an on-premise database to the cloud
- Monitor the instance and adjust use of resources

WHO SHOULD ATTEND?

This course intended for DBAs, Cloud data management professionals, and consultants.

PREREQUISITES

- A working knowledge on MySQL Database administration

COURSE CONTENTS

Lesson 01: Introduction to MySQL Database Service

Lesson 02: Overview of OCI and MySQL Database Service

Lesson 03: Signing In to Your OCI Account and Exploring the Console

Lesson 04: Setting Up Security and Networking

Lesson 05: Creating MySQL Database Systems

Lesson 06: Creating a Compute Instance

Lesson 07: Connecting to Your MySQL Database System

Lesson 08: Importing Data to Your MySQL Database System

Lesson 09: Conclusion

END OF PAGE