

# Course Outline of MySQL for Developers Ed 5

- Introduction to MySQL
- Connectors and APIs
- Using Connectors
- Prepared Statements
- Handling Errors and Warnings
- Building Database-Driven Web Applications
- Tables and Views
- Working with Strings
- Working with Numeric and Temporal Data
- Transactions
- Optimizing Queries
- Stored Routines
- Triggers and Scheduled Events
- Reporting
- Spatial Data
- JSON Data
- Document Store
- NoSQL
- Conclusion