

Szkolenie: Oracle  
 MySQL Advanced Stored Procedures


FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Cyfrowe	2950 PLN NETTO*	2 dni
Stacjonarne	Tablet CTAB	3550 PLN NETTO*	2 dni
Metoda dlearning	Cyfrowe	2950 PLN NETTO*	2 dni
Metoda dlearning	Tablet CTAB	2950 PLN NETTO*	2 dni

\* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)

## LOKALIZACJE

Kraków - ul. Tatarska 5, II piętro, godz. 9:00 - 16:00

Warszawa - ul. Bielska 17, godz. 9:00 - 16:00

## Cel szkolenia:

This **MySQL Advanced Stored Procedures** training teaches you how to improve the quality of Stored Procedures, Function and Triggers in your applications. You'll learn how to debug and optimize them.

## Plan szkolenia:

- Introduction
  - Structure of MySQL AB
  - MySQL Products and Services
  - MySQL Partners
  - Supported Operating Services
  - MySQL Certification Program
  - Training Curriculum Paths
  - MySQL Website
- MySQL Stored Procedures Foundation
  - Compound Statements
  - Assigning Variables
  - Parameter Declarations
  - MySQL Supported Operators and Built-in Functions in Stored Routines

- Obtain Information on Stored Routines
- Alteration and deletion of Stored Routines
- Backing Up/Recovery Stored Routines
- Binary Logging of Stored Routines
- SQL and MySQL Stored Procedures
  - Flow Control Statements
  - SQL in Stored Routines
  - Dynamic SQL
- Handling Exceptions and Errors
  - Error Handling Capabilities and Limitations
  - Implementing Error Handlers
  - Other Handler Issues
  - Error Handling Limitations
- Managing Triggers
  - Creating Triggers
  - Obtain Information on Triggers
  - Delete Triggers
  - Trigger Limitations
- Data Security
  - Set Permissions
  - View or Stored Routine?
  - Invoker Rights Error
  - Preventing Code Injection
- Best Practices
  - Fundamental Programming Best Practices
  - Coding Style and Conventions
  - Variable Use Best Practices
  - Flow Control Best Practices
  - Dynamic SQL Best Practices
- Conclusion
  - Course Overview
  - Training and Certification Website
  - Course Evaluation
  - Thank You!
  - QA Session

## Wymagania:

- Having attended the MySQL for Developers course or similar knowledge:
- Be able to create user defined variables, prepared statements and stored procedures
- Have experience with simple SQL queries
- Have experience with complex queries like joins and subqueries
- Be able to debug MySQL applications
- Have experience with INFORMATION\_SCHEMA

## Poziom trudności



## Certyfikaty:

Uczestnicy szkoleń otrzymają zaświadczenia o ukończeniu kursu sygnowane przez firmę Oracle.

## Prowadzący:

Autoryzowany wykładowca Oracle.