

SQL Server 2014/2016/2017 Accelerator

An 8-hour, 100% demo-oriented delivery detailing important/most widely used new features & functionalities of SQL Server 2014, 2016 & 2017.

Overview

SQL Server 2014/2016/2017 (Accelerator) is designed for the working SQL professional who has the relevant experience with SQL Server and only needs practical examples of using the new features of SQL Server in the recent releases. In this full day training, participants will get intermediate-level coverage most important/widely used new features of SQL Server.

Target Audience

This course is intended for SQL Server Database Administrators, SQL Database Engineers, SQL Developers & SQL Architects.

Prerequisites

This course requires that participants have at least 2 years of genuine experience with Microsoft SQL Server. This course is not meant for fresher!

Delivery Formats

- In-Person (Classroom Format)
- Online

Duration

- In-Person: 1 day, 8 hours, 9 am to 6 pm
- Online: 2 days, 4 hours each day

Date, Time, Venue & Pricing

Visit www.SQLMaestros.com

Level

Intermediate to Advanced

Trainer/Instructor

[Amit Bansal](#)

Modules/Topics

Module 1: In-Memory OLTP

Module 2: In-Memory OLTP Migration

Module 3: Buffer Pool Extension

Module 4: Columnstore Index

Module 5: Optimizer & Query Plan Enhancements

Module 6: Resource Governor for I/O

Module 7: Delayed Durability

Module 8: Always On Availability Groups Enhancements

Module 9: New Security Features

Module 10: Query Store and Live Query Statistics

Module 11: Temporal & JSON

Module 12: Miscellaneous Enhancements in SQL Server 2014, 2016 & 2017

Hands-On-Labs

SQLMaestros Accelerators are one-day demo-oriented training, and hence do not have hands-on component as part of the course curriculum. However, if a participant wishes to practice using SQLMaestros Hands-On-Labs, then he/she can purchase a subscription (monthly or annual) of SQLMaestros HOLs. Additionally, participants can opt for the 3-day SQLMaestros Master Classes or the 5-day SQLMaestros Hackathons, that have mandatory Hands-on-labs as part of the comprehensive curriculum.

About SQLMaestros Learning Solutions

SQLMaestros offers a variety of learning solutions available mostly as in-person & online. From the list below, choose the one that suits your time/needs the best:

- **SQLMaestros Accelerators:** 8-hours, 100% demo-oriented delivery. Intermediate to advance level covering all the important aspects.
- **SQLMaestros Master Classes:** 40 hours. Advanced, deep-dive, demo-oriented, hands-on & comprehensive coverage. The original master class curriculum.
- **SQLMaestros Hackathons:** 40 hours of rigorous training. Advanced & deep-dive. Full guided hands-on inside the classroom. End-to-end coverage with discussions and case-studies.
- **SQLMaestros Video Courses:** Online video courses. Learn anytime, anywhere, on-demand.

SQLMaestros also offers free learning resources and organizes free events (in-person & online) known as SQLMaestros Special Events. To know more about the available free learning resources & SQLMaestros Special Events, visit www.SQLMaestros.com.