

IBM INTRODUCTION TO DB2 FOR Z/OS FOR SYSTEMS AND OPERATIONS PERSONNEL

Course Code: 0259

Explore DB2 Objects Structured Query Language DB2 Commands DB2 Utilities DB2 Logging DB2 Program Preparation.

DB2 11 for z/OS beginning DBAs can develop fundamental skills or recognition through lectures and hands-on exercises of: DB2 Objects Structured Query Language DB2 Commands DB2 Utilities DB2 Logging DB2 Program Preparation The course materials cover DB2 11 for z/OS.

What You'll Learn

- Give an overview of the DB2 9 environment
- Describe and utilize DB2 Objects
- Understand DB2 Logging
- Describe and utilize several DB2 Utilities
- Describe DB2 program preparation process
- Describe the DB2I (DB2 Interactive Facility) environment
- Understand DB2 startup and shutdown
- Use SPUFI (SQL Processing Using File Input) to compose and execute SQL
- Understand and utilize DB2 recovery strategies

Who Needs to Attend

This course is for beginning DB2 for z/OS database administrators who need to acquire the basic skills required to administer a DB2 database in a z/OS environment.

Prerequisites

You should have a working knowledge of

- z/OS, TSO, ISPF, and SDSF
- Sequential, partitioned, and VSAM data sets
- Basic JCL



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VIRTUAL CLASSROOM LIVE

\$3,705 CAD

3 Day

Virtual Classroom Live Outline

- z/OS Prequisite Review
- DB2 Relational Database Concepts
- Structured Query Language (SQL) and SPUFI
- The DB2 System
- DB2 Commands and Program Preparation
- DB2 Utilities
- DB2 Shutdown, Startup, and Recovery
- Course Summary
- AGENDA

• Day 1

- \square (00:05) Exercise 1 Review
- ∅ (01:15) Unit 2: DB2 Relational Database Concepts

• Day 2

- (01:00) Unit 4: DB2 Objects (Qualified Names, Implicit Object Creation, and SQL Statements)
- (00:30) Exercise 5: Qualified Names, Implicit Object Creation, and SQL Statements

• Day 3

- ∅ (00:15) Exercise 8 Review
- (01:15) Unit 8: DB2 Shutdown, Startup, and Recovery
- (00:45) Exercise 9: DB2 Recovery
- ∅ (00:30) Unit 9: Course Summary

Sep 29 - Oct 1, 2025 | 9:30 AM - 5:30 PM EST



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PRIVATE GROUP TRAINING

3 Day

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