



To register or for more information call our office **(208) 898-9036** or email register@leapfoxlearning.com

SQL Querying – Level Three

Duration: One day

Prerequisites: SQL Querying Levels One and Two or equivalent knowledge

Description:

This advanced Transact-SQL course focuses on using SQL concepts to help optimize queries. The course will also focus on writing queries that will effectively present data in reports.

Target Audience: Individuals with SQL knowledge looking to write faster queries and thus more efficiently retrieve data from databases

Outline

Conditional Queries

- Using an IF Statement
- Using a CASE Statement

Stored Procedures

- Creating and Executing Stored Procedures
- Finding the Stored Procedure in the Object Explorer
- Using Parameters in Stored Procedures
- Altering a Stored Procedure
- Dropping a Stored Procedure

User-Defined Functions

- Scalar-Valued Functions
- Creating the Scalar-Valued Function
- Running a Function
- Table-Valued Functions

Common Table Expressions

- Creating and Using Common Table Expressions (CTEs)

Triggers

- After Trigger
- Using an AFTER Trigger to Display a Message
- Using an AFTER Trigger to Rollback an Action
- Using INSTEAD OF Triggers
- Looking At Triggers in Object Explorer
- Disabling, Re-Enabling and Dropping a Trigger

Full-Text Indexes

- Setting Up Full-Text Indexing
- Using the CONTAINS Keyword
- Using the FREETEXT Keyword



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