

SQL Server 2000 Querying with Transact-SQL

2 day course

Overview

This course teaches you how to use the Transact-SQL language to query a Microsoft SQL Server 2000 database.

Prerequisites

Basic Windows skills are assumed.

Course Content:

Exploring Transact-SQL

- An Overview of SQL Server and Transact-SQL
- Programming in Transact-SQL

Querying Data

- Using the SELECT Statement
- Formatting the Results Set

Changing Data Through Queries

- Inserting Data
- Deleting Data
- Updating Data

Summarizing Data

- Working with Aggregate Functions
- Grouping Data

Joining Tables

- Querying Multiple Tables
- Implementing Advanced Table Joins

Implementing Subqueries

- Designing Subqueries

Working with Full-text Indexes

- Implementing the Microsoft Search Service
- Querying Full-text Indexes

Programming Transact-SQL

- Creating and Managing Views
 - Implementing Stored Procedures, Triggers, and User-defined Functions
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