

SQL 2014 Developer P1: T-SQL and .NET Code

Course Overview

This course will introduce students to views, stored procedures, functions, transactions, and common language runtime.

Chapter 01 - Views

1h 18m

Topic A: Introduction to Views - Part 1

Introduction to Views - Part 2

Introduction to Views - Part 3

Topic B: Tools for Creating Views - Part 1

Tools for Creating Views - Part 2

Tools for Creating Views - Part 3

Topic C: View Examples - Part 1

View Examples - Part 2

View Examples - Part 3

Topic D: Updating Data Using a View - Part 1

Updating Data Using a View - Part 2

Updating Data Using a View - Part 3

Topic E: Columns and Indexed Views - Part 1

Columns and Indexed Views - Part 2

Columns and Indexed Views - Part 3

Chapter 02 - Stored Procedures

52m

Topic A: Introduction Stored Procedures - Part 1

Introduction Stored Procedures - Part 2

Introduction Stored Procedures - Part 3

Topic B: Creating Stored Procedures - Part 1

Creating Stored Procedures - Part 2

Creating Stored Procedures - Part 3

Topic C: Returning Data From - Part 1

Returning Data From - Part 2

Returning Data From - Part 3

Chapter 03 - Stored Procedures Continued

54m

Topic A: Testing and Debugging - Part 1

Testing and Debugging - Part 2

Testing and Debugging - Part 3

Topic B: Execute with Result Sets - Part 1

Execute with Result Sets - Part 2

Execute with Result Sets - Part 3

Topic C: Creating Triggers - Part 1
Creating Triggers - Part 2
Creating Triggers - Part 3

Chapter 04 - Functions

1h 4m

Topic A: Overview and Scalar Functions - Part 1
Overview and Scalar Functions - Part 2
Overview and Scalar Functions - Part 3
Topic B: Inline Table-Valued Functions - Part 1
Inline Table-Valued Functions - Part 2
Inline Table-Valued Functions - Part 3
Topic C: Multi-Statement - Part 1
Multi-Statement - Part 2
Multi-Statement - Part 3
Topic D: Views and Stored Procedures - Part 1
Views and Stored Procedures - Part 2
Views and Stored Procedures - Part 3

Chapter 05 - Transactions

1h 37m

Topic A: Transaction Concepts - Part 1
Transaction Concepts - Part 2
Transaction Concepts - Part 3
Topic B: Applications and Transactions - Part 1
Applications and Transactions - Part 2
Applications and Transactions - Part 3
Topic C: Creating Explicit Transactions - Part 1
Creating Explicit Transactions - Part 2
Creating Explicit Transactions - Part 3
Topic D: Structured Error Handling - Part 1
Structured Error Handling - Part 2
Structured Error Handling - Part 3

Chapter 06 - Common Language Runtime

1h 26m

Topic A: Introduction to SQL CLR - Part 1
Introduction to SQL CLR - Part 2
Introduction to SQL CLR - Part 3
Topic B: Writing SQL CLR Code - Part 1
Writing SQL CLR Code - Part 2
Writing SQL CLR Code - Part 3
Topic C: Using SQL CLR Code - Part 1
Using SQL CLR Code - Part 2
Using SQL CLR Code - Part 3
Topic D: SQL CLR Code Modules - Part 1
SQL CLR Code Modules - Part 2
SQL CLR Code Modules - Part 3

Topic E: SQL CLR Security - Part 1
SQL CLR Security - Part 2
SQL CLR Security - Part 3

Total Duration: 7h 10m