

Microsoft SQL Server 2012 Programming

Assessment Fact Sheet

Overview

The Microsoft SQL Server 2012 Programming test measures knowledge of Microsoft Structure Query Language (SQL) Server 2012 Programming. Designed for experienced database programmers, but an average performer in this role should pass this test.

Job Family/Title	Database Developers and Programmers
------------------	-------------------------------------

Details

Average Testing Time (minutes)	31 minutes
Allowed Time (minutes)	90 minutes
Maximum Number of Questions	30 questions
Number of Sitzings	One
Designed for Unproctored Environment	Yes
Question Format	Multiple Choice – Adaptive
Product Category	Information Technology

Knowledge, Skills, Abilities and Competencies Measured

The following areas are covered:

- Beyond Relational
- Control Flow
- Data Types and NULL
- Database Design
- Developer Tools
- Modifying Data
- Running Queries
- Writing Queries

Example Questions

| Exit

Question Time Remaining: 0h : 2m : 42s

You alter an AFTER trigger that always runs first. After the update, you find the trigger is now running in random order amongst other AFTER triggers.

Based on the scenario above, how do you restore the altered trigger's status as first AFTER trigger?

a ☐ Re-create the trigger with SET TRIGGERORDER 1 inside the CREATE TRIGGER statement.

b ☐ Update the sys.events tables to reset the trigger firing order.

c ☐ Drop and re-create all AFTER triggers, starting with the trigger you want to execute first.

d ☐ Use xp_settriggerorder to set the altered trigger to run first.

e ☐ Use sp_settriggerorder to set the altered trigger to run first.

Next

Example Reports

Test: Microsoft SQL Server 2012 Programming

This report is confidential and its contents are intended to assist in the prediction of an applicant's work behavior. If you would like more information about this interpretive report or other products that SHL offers, please contact your account representative.

Score: 3.06

Proficiency Level: Proficient (2.51 - 3.50)

The candidate has mastered the basic concepts of Microsoft SQL Server 2012 Programming, including:

- Database Design
- Writing Queries
- Modifying Data

The candidate demonstrates a clear understanding of intermediate Microsoft SQL Server 2012 Programming concepts, such as:

- Control Flow
- Running Queries
- Data Types and NULL

The candidate may have some knowledge of more advanced Microsoft SQL Server 2012 Programming concepts such as:

- Beyond Relational
- Developer Tools

At the Proficient level, the candidate will be capable of working on most projects involving Microsoft SQL Server 2012 Programming with minimal assistance. However, the candidate will probably require more assistance with advanced concepts.

Percentile Comparisons

The percentile score indicates how well the candidate scored relative to other candidates in the comparison population indicated by the score.

Percentile Comparisons			
	Low	Medium	High
Percentile	30	70	100
Global Population	58	◆	

Detail Item Results												
Order	Question	Topic	Description	Skill Level	Time Taken (Seconds)	Is Correct	A	B	C	Theta	Info	Stand Error
1	MS_SQL_SVR_2012_PROG_BB_2157	Modifying Data	Deleting Data	Basic	50.7	Yes						
2	MS_SQL_SVR_2012_PROG_BB_2277	Data Types and NULL	Hierarchies	Intermediate	11.4	No						
3	MS_SQL_SVR_2012_PROG_BB_2228	Running Queries	EXECUTE Statement	Intermediate	11.5	Yes						