

# Fast2Test

## Pass Your Next Certification Exam Fast!

Everything you need to prepare, learn & pass your certification exam easily.

365 days free updates. First attempt guaranteed success.



### Instant Download

After Payment, our system will send you the products you purchase in mailbox in a minute after payment. If not received within 2 hours, please contact us.

### 365 Days Free Updates

Free update is available within 365 days after your purchase. After 365 days, you will get 50% discounts for updating.



### Money Back Guarantee

Full refund if you fail the corresponding exam in 60 days after purchasing. And Free get any another product.

### Security & Privacy

We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.

We're not the only ones **happy** about Fast2test Practice Materials ...

**62316+** customers in 100+ countries use Fast2test Self Test Engine. Meet our customers.

<https://de.fast2test.com>

Anbieter der Studienmaterialien zur IT-Zertifizierung! Sicher, einfach und schnell. 100%-Pass-Garantie!

**Exam** : **70-469**

**Title** : Recertification for MCSE: Data Platform

**Vendor** : Microsoft

**Version** : DEMO

NO.1 You deploy a database by using SQL Server 2014. The database contains a table named Table1. You need to recommend a solution to track all of the deletions executed on Table1.

The solution must minimize the amount of custom code required.

What should you recommend?

- A. Change data capture
- B. Statistics
- C. A trigger
- D. Master Data Services

**Answer:** A

Explanation:

Change data capture is designed to capture insert, update, and delete activity applied to SQL Server tables, and to make the details of the changes available in an easily consumed relational format. The change tables used by change data capture contain columns that mirror the column structure of a tracked source table, along with the metadata needed to understand the changes that have occurred. About Change Data Capture (SQL Server)

NO.2 You need to recommend a solution that meets the data recovery requirement. What should you include in the recommendation?

- A. A differential backup
- B. A transaction log backup
- C. Snapshot isolation
- D. A database snapshot

**Answer:** D

Explanation:

How Database Snapshots Work

NO.3 You plan to create a database.

The database will be used by a Microsoft .NET application for a special event that will last for two days.

During the event, data must be highly available.

After the event, the database will be deleted.

You need to recommend a solution to implement the database while minimizing costs. The solution must not affect any existing applications.

What should you recommend?

More than one answer choice may achieve the goal. Select the BEST answer.

- A. SQL Server 2014 Enterprise
- B. SQL Server 2014 Standard
- C. SQL Azure
- D. SQL Server 2014 Express with Advanced Services

**Answer:** B

Explanation:

Programmability (AMO, ADOMD.Net, OLEDB, XML/A, ASSL) supported by Standard and Enterprise

editions only.

Reference: Features Supported by the Editions of SQL Server 2014

NO.4 You need to optimize the index structure that is used by the tables that support the fraud detection services.

What should you do?

- A. Add a hashed nonclustered index to CreateDate.
- B. Add a not hash nonclustered index to CreateDate.
- C. Add a not hash clustered index on POSTransactionId and CreateDate.
- D. Add a hashed clustered index on POSTransactionId and CreateDate.

**Answer: A**

Explanation:

The fraud detection service will need to meet the following requirement (among others):

\* Detect micropayments that are flagged with a StatusId value that is greater than 3 and that occurred within the last minute.

NO.5 DRAG DROP

Your network contains a server named Server1 that runs SQL Server 2012. Server1 contains an instance named Instance1. Instance1 contains a database named ContentDatabase.

ContentDatabase uses transaction log backups.

The recovery model of ContentDatabase is set to FULL.

You need to shrink the ContentDatabase\_Log log file to 10 MB. The solution must ensure that you can continue to back up the transaction log.

Which three code segments should you execute?

To answer, move the appropriate code segments from the list of code segments to the answer area and arrange them in the correct order.

The screenshot shows a SQL Server Enterprise Manager interface. On the left, there is a list of six code segments in yellow boxes, each containing a SQL command. On the right, there is a large empty area labeled 'Answer Area' with a header bar. The code segments are:

```
DBCC SHRINKFILE (ContentDatabase_Log, 10);
GO

ALTER DATABASE ContentDatabase
SET RECOVERY SIMPLE;
GO

ALTER DATABASE ContentDatabase
SET RECOVERY FULL;
GO

ALTER DATABASE ContentDatabase
SET PAGE_VERIFY CHECKSUM;
GO

BACKUP LOG ContentDatabase
WITH TRUNCATE_ONLY

DBCC SHRINKFILE (ContentDatabase_Log, 7168);
GO
```

**Answer:**

Answer Area	
DBCC SHRINKFILE (ContentDatabase_Log, 10); GO	ALTER DATABASE ContentDatabase SET RECOVERY SIMPLE; GO
ALTER DATABASE ContentDatabase SET RECOVERY SIMPLE; GO	DBCC SHRINKFILE (ContentDatabase_Log, 10); GO
ALTER DATABASE ContentDatabase SET RECOVERY FULL; GO	ALTER DATABASE ContentDatabase SET RECOVERY FULL; GO
ALTER DATABASE ContentDatabase SET PAGE_VERIFY CHECKSUM; GO	
BACKUP LOG ContentDatabase WITH TRUNCATE_ONLY	
DBCC SHRINKFILE (ContentDatabase_Log, 7168); GO	

NO.6 You have a SQL Server 2012 database named Database1. Database1 has a table named Customers. Customers contains more than 1 million rows. The database has a stored procedure that was created by using the following script:

```
CREATE PROCEDURE up_customers
    @CustomerTypeList nvarchar(400)
AS
SELECT CustomerID,
    FirstName,
    LastName
FROM dbo.customers
WHERE CustomerTypeID IN (@CustomerTypeList);
```

You need to ensure that up\_customers returns rows when the following statement is executed:  
EXECUTE up\_customers'1,2,3,4,5';

What should you do?

- A. Update @CustcmerTypelist to use the int data type.
- B. Convert @CustomerTypeList to a table variable.
- C. Convert @CustomerTypeList to an XML variable.
- D. Update @CustomerTypeList to use the XML data type.

**Answer:** B

NO.7 You need to recommend changes to the ERP application to resolve the search issue. The solution must minimize the impact on other queries generated from the ERP application.

What should you recommend changing?

- A. The collation of the Products table
- B. The index on the ProductName column
- C. The collation of the ProductName column
- D. The data type of the ProductName column

**Answer:** C

Explanation:

[http://technet.microsoft.com/en-us/library/aa214408\(v=sql.80\).aspx](http://technet.microsoft.com/en-us/library/aa214408(v=sql.80).aspx)

NO.8 You need to recommend a solution to synchronize Database2 to App1\_Db1.

What should you recommend?

- A. Change data capture
- B. Snapshot replication
- C. Master Data Services
- D. Transactional replication

**Answer:** D

Explanation:

Scenario:

\*Data from Database2 will be accessed periodically by an external application named Application1. The data from Database2 will be sent to a database named App1\_Db1 as soon as changes occur to the data in Database2.

\*All data in Database2 is recreated each day and does not change until the next data creation process. Transactional Replication

NO.9 You need to recommend an isolation level for usp\_UpdateOrderDetails.

Which isolation level should recommend?

- A. Read committed
- B. Repeatable read
- C. Read uncommitted
- D. Serializable

**Answer:** B

NO.10 You have a database named Database1. Database1 has two stored procedures named Proc1 and Proc2 and a table named Table1. Table1 has millions of rows.

Proc1 updates data in Table1. Proc2 reads data from Table1.

You discover that when Proc1 is executed to update more than 4,000 rows, Proc2 is blocked. The block affects all rows, including those that are not being updated by Proc1.

You need to ensure that when Proc1 is executing, Proc2 can access the data in Table1 that Proc1 is not updating.

What should you change Proc1 to do?

More than one answer choice may achieve the goal. Select the BEST answer.

- A. Update less than 4,000 rows simultaneously.
- B. Use the PAGLOCK table hint.
- C. Wait for Proc2 to complete.
- D. Use the ROWLOCK table hint.

**Answer:** A

NO.11 You need to implement a change to usp\_ExportOpenings that meets the integration requirements.

What should you modify in usp\_ExportOpenings? (Each correct answer presents part of the solution. Choose all that apply?)

- A. To the end of line 04, add [Opening].
- B. To the end of line 05, add [Opening! title].
- C. To line 10, add FOR XML RAW.
- D. To line 10, add FOR XMLEXPlicit.
- E. To line 10, add FOR XML AUTO.
- F. To the end of line 04, add [Opening!ELEMENT].
- G. To the end of line 06, add [Opening!salary!ELEMENT].
- H. To the end of line 05, add [Opening!title!ELEMENT].
- I. To the end of line 06, add [Opening! salary].

**Answer:** A,B,E,I

Explanation:

The AUTO mode generates nesting in the resulting XML by using heuristics based on the way the SELECT statement is specified. You have minimal control over the shape of the XML generated. The nested FOR XML queries can be written to generate XML hierarchy beyond the XML shape that is generated by AUTO mode heuristics.

NO.12 You need to recommend a solution that addresses the concurrency requirement.

What should you recommend?

- A. Break each stored procedure into two separate procedures, one that changes Sales.Table1 and one that changes Sales.Table2.
- B. Make calls to Sales.Proc1 and Sales.Proc2 synchronously.
- C. Call the stored procedures in a Distributed Transaction Coordinator (DTC) transaction.
- D. Modify the stored procedures to update tables in the same order for all of the stored procedures.

**Answer:** D

Explanation:

\* Concurrency Requirements You must reduce the likelihood of deadlocks occurring when Sales.Proc1 and Sales.Proc2 execute.

NO.13 You manage a SQL Server 2014 instance that contains a database named DB1.

Users report that some queries to DB1 take longer than expected. Although most queries run in less than one second, some queries take up to 20 seconds to run.

You need to view all of the performance statistics for each database file.

Which method should you use?

- A. Query the sys.dm\_os\_tasks dynamic management view.
- B. Query the sys.dm\_os\_performance\_counters dynamic management view.
- C. Query the sys.dm\_io\_virtual\_file\_stats dynamic management function.
- D. Examine the Data File I/O pane in Activity Monitor.

**Answer:** C

Explanation:

sys.dm\_io\_virtual\_file\_stats Returns I/O statistics for data and log files. sys.dm\_io\_virtual\_file\_stats

(Transact-SQL)

NO.14 You have a Microsoft SQL Azure database that contains a table named Customers. You have a table-valued function named TopCustomers that returns a list of all the customers that have purchased items during the last 12 months. The ID of the customer is passed as an argument to the TopCustomers function.

You need to create a query that returns a list of all the Customer names and the purchase dates. The solution must return only customers that have purchased an item during the last 12 months. What should you add to the query?

- A. OUTER JOIN
- B. CROSS JOIN
- C. CROSS APPLY
- D. OUTER APPLY

**Answer:** C

NO.15 You execute IndexManagement.sql and you receive the following error message: "Msg 512, Level 16, State 1, Line 12

Subquery returned more than 1 value. This is not permitted when the subquery follows =, !=, <, <=, >, >= or when the subquery is used as an expression."

You need to ensure that IndexManagement.sql executes properly.

Which WHILE statement should you use at line 18?

- A. WHILE SUM(@RowNumber) < (SELECT @counter FROM @indextable)
- B. WHILE @counter < (SELECT COUNT(RowNumber) FROM @indextable)
- C. WHILE COUNT(@RowNumber) < (SELECT @counter FROM @indextable)
- D. WHILE @counter < (SELECT SUM(RowNumber) FROM @indextable)

**Answer:** B