

[2016-Oct.-NewBrindump2go Microsoft 70-469 Dumps PDF & VCE 292Q&As for 100% Passing 70-469 Exam[NQ11-NQ15]

2016/10 Latest Microsoft 70-469: Recertification for MCSE: Data Platform Exam Questions Updated Today! Free Instant Download 70-469 Exam Dumps (PDF & VCE) 292Q&As from Brindump2go.com Today! 100% Real Exam Questions! 100% Exam Pass Guaranteed! 1. | 2016/10 New 70-469 Exam Dumps (PDF & VCE) 292Q&As Download: <http://www.brindump2go.com/70-469.html> 2. | 2016/10 New 70-469 Exam Questions & Answers: https://drive.google.com/folderview?id=0B9YP8B9sF_gNd2EweGNERlpTTzg&usp=sharing Case Study 2 - Scenario 2 (Question 11 - Question 23) Application Information You have two servers named SQL1 and SQL2 that have SQL Server 2012 installed. You have an application that is used to schedule and manage conferences. Users report that the application has many errors and is very slow. You are updating the application to resolve the issues. You plan to create a new database on SQL1 to support the application. A junior database administrator has created all the scripts that will be used to create the database. The script that you plan to use to create the tables for the new database is shown in Tables.sql. The script that you plan to use to create the stored procedures for the new database is shown in StoredProcedures.sql. The script that you plan to use to create the indexes for the new database is shown in Indexes.sql. (Line numbers are included for reference only.) A database named DB2 resides on SQL2. DB2 has a table named SpeakerAudit that will audit changes to a table named Speakers. A stored procedure named usp_UpdateSpeakersName will be executed only by other stored procedures. The stored procedures executing usp_UpdateSpeakersName will always handle transactions. A stored procedure named usp_SelectSpeakersByName will be used to retrieve the names of speakers. Usp_SelectSpeakersByName can read uncommitted data. A stored procedure named usp_GetFutureSessions will be used to retrieve sessions that will occur in the future. Procedures.sql

```
01 CREATE PROCEDURE usp_UpdateSpeakerName
02     @SpeakerID int,
03     @LastName nvarchar(100)
04 AS
05
06 BEGIN TRY
07
08     UPDATE Speakers
09     SET LastName = @LastName
10     WHERE SpeakerID = @SpeakerID;
11
12     INSERT INTO SQL2.DB2.dbo.SpeakerAudit(SpeakerID, LastName)
13     VALUES (@SpeakerID, @LastName);
14
15 END TRY
16 BEGIN CATCH
17
18 END CATCH;
19
20 GO
21
22 CREATE PROCEDURE usp_SelectSpeakersByName
23     @LastName nvarchar(100)
24 AS
25     SELECT SpeakerID,
26            FirstName,
27            LastName
28     FROM Speakers
29     WHERE LastName LIKE @LastName + '%'
30
31 GO
32
33 CREATE PROCEDURE usp_InsertSessions
34     @SessionData SessionDataTable READONLY
35 AS
36     INSERT INTO Sessions
37     (SpeakerID, Title, Abstract, DeliveryTime, TitleAndSpeaker)
38     SELECT SpeakerID, Title, Abstract, DeliveryTime, TitleAndSpeaker
39     FROM @SessionData;
40
41 GO
42
43 CREATE PROCEDURE usp_UpdateSessionRoom
44     @RoomID int,
45     @SpeakerID int
46 AS
```

Indexes.sql

```
01 CREATE INDEX IX_Sessions ON Sessions
02 (SessionID, DeliveryTime)
03 INCLUDE (RoomID)
04
05 GO
06
07 CREATE INDEX IX_Speakers ON Speakers
08 (LastName);
09
10 GO
11 CREATE INDEX IX_Attendees_Name ON Attendees
12 (FirstName, LastName);
13
14 GO
15
16 CREATE INDEX IX_Attendees_Confirmed ON Attendees
17 (Confirmed);
18
19 GO
```

Tables.sql

```
01 CREATE DATABASE Conference;
02 GO
03
04 ALTER DATABASE Conference
05 SET READ_COMMITTED_SNAPSHOT ON;
06 GO
07
08 CREATE TABLE Attendees
09 (
10     AttendeeID int IDENTITY (1,1) NOT NULL,
11     FirstName nvarchar(100) NOT NULL,
12     LastName nvarchar(100) NOT NULL,
13     EmailAddress nvarchar(100) NOT NULL,
14
15     CONSTRAINT PK_Attendees_AttendeeID PRIMARY KEY (AttendeeID)
16 );
17 GO
18
19 CREATE TABLE Speakers
20 (
21     SpeakerID int IDENTITY(1,1) NOT NULL,
22     FirstName nvarchar(100) NOT NULL,
23     LastName nvarchar(100) NOT NULL,
24     Title nvarchar(100) NOT NULL,
25     CONSTRAINT PK_Speakers_SpeakerID PRIMARY KEY (SpeakerID)
26 );
27 GO
28
29 CREATE TABLE Sessions
30 (
31     SessionID uniqueidentifier NOT NULL
32     CONSTRAINT DF_SessionID DEFAULT (NEWID()),
33     SpeakerID int NOT NULL,
34     Title nvarchar(100) NOT NULL,
35     Abstract nvarchar(max) NOT NULL,
36     DeliveryTime datetime NOT NULL,
37     TitleAndSpeaker nvarchar(200)
38 );
39
40 GO
41
42 CREATE TABLE Rooms
43 (
44     RoomID uniqueidentifier NOT NULL CONSTRAINT DF_RoomID DEFAULT (NEWID()),
45     Location varchar(100) NOT NULL
46 );
```

QUESTION 11 You need to provide referential integrity between the Sessions table and Speakers table. Which code segment should you add at line 47 of Tables.sql?

- ☐ A. ALTER TABLE dbo.Sessions ADD CONSTRAINT
FK_Sessions_Speakers FOREIGN KEY (SessionID)
REFERENCES dbo.Speakers (SpeakerID);
- ☐ B. ALTER TABLE dbo.Sessions ADD CONSTRAINT
FK_Sessions_Speakers FOREIGN KEY (SpeakerID)
REFERENCES dbo.Speakers (SpeakerID);
- ☐ C. ALTER TABLE dbo.Speakers ADD CONSTRAINT
FK_Speakers_Sessions FOREIGN KEY (SpeakerID)
REFERENCES dbo.Sessions (SessionID);
- ☐ D. ALTER TABLE dbo.Speakers ADD CONSTRAINT
FK_Speakers_Sessions FOREIGN KEY (SessionID)
REFERENCES dbo.Sessions (SessionID);

A. Option AB. Option BC. Option CD. Option D Answer: B Explanation:

<http://msdn.microsoft.com/en-us/library/ms189049.aspx><http://msdn.microsoft.com/en-us/library/ms179610.aspx>

<http://msdn.microsoft.com/en-us/library/ff878370.aspx> QUESTION 12 You execute usp_TestSpeakers. You discover that usp_SelectSpeakersByName uses inefficient execution plans. You need to update usp_SelectSpeakersByName to ensure that the most efficient execution plan is used. What should you add at line 30 of Procedures.sql? A. OPTION (FORCESCAN) B. OPTION (FORCESEEK) C. OPTION (OPTIMIZE FOR UNKNOWN) D. OPTION (OPTIMIZE FOR (@LastName = 'Anderson')) Answer: C Explanation:

<http://msdn.microsoft.com/en-us/library/ms181714.aspx> QUESTION 13 You need to recommend a solution to ensure that SQL1 supports the auditing requirements of usp_UpdateSpeakerName. What should you include in the recommendation? A. The Distributed Transaction Coordinator (DTC) B. Transactional replication C. Change data capture D. Change tracking Answer: A QUESTION 14 You are evaluating the table design. You need to recommend a change to Tables.sql that reduces the amount of time it takes for usp_AttendeesReport to execute. What should you add at line 14 of Tables.sql? A.

FullName nvarchar(100) NOT NULL CONSTRAINT DF_FullName DEFAULT (dbo.CreateFullName (FirstName, LastName)), B.

FullName AS (FirstName + ' ' + LastName), C. FullName nvarchar(100) NOT NULL DEFAULT (dbo.CreateFullName (FirstName, LastName)). D. FullName AS (FirstName + ' ' + LastName) PERSISTED, Answer: D Explanation:

<http://msdn.microsoft.com/en-us/library/ms188300.aspx><http://msdn.microsoft.com/en-us/library/ms191250.aspx> QUESTION 15 You need to modify usp_SelectSpeakersByName to support server-side paging. The solution must minimize the amount of development effort required. What should you add to usp_SelectSpeakersByName? A. A table variable B. An OFFSET-FETCH clause C. The ROWNUMBER keyword D. A recursive common table expression Answer: B Explanation:

<http://www.mssqltips.com/sqlservertip/2696/comparing-performance-for-different-sql-server-paging-methods/>
<http://msdn.microsoft.com/en-us/library/ms188385.aspx><http://msdn.microsoft.com/en-us/library/ms180152.aspx>
<http://msdn.microsoft.com/en-us/library/ms186243.aspx><http://msdn.microsoft.com/en-us/library/ms186734.aspx>

<http://www.sqlserver-training.com/how-to-use-offset-fetch-option-in-sql-server-order-byclause/>

http://www.sqlservercentral.com/blogs/juggling_with_sql/2011/11/30/using-offset-and-fetch/ QUESTION 16 You need to add a new column named Confirmed to the Attendees table. The solution must meet the following requirements:- Have a default value of false.- Minimize the amount of disk space used. Which code block should you use? A. ALTER TABLE Attendees ADD Confirmed bit DEFAULT 0; B. ALTER TABLE Attendees ADD Confirmed char(1) DEFAULT '1'; C. ALTER TABLE Attendees ADD Confirmed bit DEFAULT 1; D. ALTER TABLE Attendees ADD Confirmed char(1) DEFAULT `1`; Answer: A Explanation: <http://msdn.microsoft.com/en-us/library/ms177603.aspx> !!!RECOMMEND!!! 1. | 2016/10 New 70-469 Exam Dumps (PDF & VCE) 292 Q&As Download: <http://www.brindump2go.com/70-469.html> 2. | 2016/10 New 70-469 Exam Questions & Answers: https://drive.google.com/folderview?id=0B9YP8B9sF_gNd2EweGNERlpTTzg&usp=sharing