

# 70-464

Developing Microsoft SQL Server 2012

Databases

DEMO

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## Topic 1, Scenario 1

### Application Data

You are employed as a developer at ABC.com. The ABC.com network consists of a single domain named ABC.com.

ABC.com has two servers, named ABC-SR13 and ABC-SR14, which are running SQL Server 2012. ABC.com wants to make use of a recently developed application to plan and run music concerts. However, users inform you that errors exist, and that the application reacts sluggishly.

You have been tasked with making sure that the related problems are sorted out. You intend to develop a database to reinforce the application. This database will be hosted on ABC-SR13.

You have instructed a junior database developer to generate a script for creating tables, a script for creating stored procedures, and a script for creating indexes.

ABC-SR14 hosts a database, named Concerts. The Concerts database includes a table, named ArtistReview, which will review modifications to a table named Artists.

An existing stored procedure, named `usp_UpdateArtistsName`, will be only implemented by other stored procedures that continuously deal with transactions. The names of Artists will be retrieved via another existing stored procedure, named `usp_SelectArtistsByName`, which is also configured to read uncommitted data. Sessions taking place at some point will be retrieved via stored procedure, named `usp_GetFutureSessions`.

### QUESTION NO: 1

You have been instructed to make sure that the auditing requirements of `usp_UpdateArtistName` are supported by ABC-SR13.

Which of the following actions should you take?

- A. You should consider including the Distributed Transaction Coordinator (DTC) in the solution.
- B. You should consider including the Kernel Transaction Manager Resource Manager in the solution.
- C. You should consider including the Remote Procedure Call (RPC) service (RpcSs) in the solution.
- D. You should consider including the Component Object Model (COM) in the solution.

**Answer: A**

**Explanation:**

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**QUESTION NO: 2**

You have received instructions to make sure that server-side paging is supported by the `usp_SelectArtistsByName` stored procedure. You want to make sure that actual development is reduced as much as possible.

Which of the following actions should you take?

- A. You should consider including an `OFFSET-FETCH` clause.
- B. You should consider including a `DISTINCT` clause.
- C. You should consider including an `COLLATE` clause.
- D. You should consider including a `ROLLUP` clause.

**Answer: A**

**Explanation:**

**QUESTION NO: 3**

You are in the process of writing code to create a table, named `Performers`. The table will include a stored procedure, named `usp_PerformersReport`.

You have to make sure that the code allows for a reduction in the length of time required for `usp_PerformersReport` to complete.

Which of the following should be included in the code?

- A. The `nvarchar` data type.
- B. The `bit` data type.
- C. The `int` data type.
- D. The `char` data type.

**Answer: A**

**Explanation:**

**QUESTION NO: 4**

You are writing code to create two tables, named `Sets` and `Artists`. You need to make sure that referential integrity exists between the two tables.

Which of the following should be included in the code?

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- A. You should consider including a primary-key constraint.
  - B. You should consider including a foreign-key constraint.
  - C. You should consider including a unique-key constraint.
  - D. You should consider including a CHECK constraint.

**Answer: B**

**Explanation:**

### **QUESTION NO: 5**

You are writing code to add a column, named Verified, to the Performers table. The column should allow for disk space usage to be reduced, and have a default value of False.

Which of the following actions should you take?

- A. You should consider adding an int column.
- B. You should consider adding a bit column.
- C. You should consider adding a char column.
- D. You should consider adding an nvarchar column.

**Answer: B**

**Explanation:**

## **Topic 2, Scenario 2**

### **Application Data**

You are employed as a database administrator at ABC.com. The ABC.com network consists of a single domain named ABC.com.

A current ABC.com application is configured to host item information, which is saved in XML