



70-464^{Q&As}

Developing Microsoft SQL Server Databases

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**QUESTION 1**

You have a database that contains a user-defined function named Schema1.Udf1 and two tables named Schema1.Table1 and Schema1.Table2. Schema1.Table1 has 1 million rows. The schema for Schema1.Table1 is configured as shown in the following table.

Column	Data type
CountryID	int
CustomerName	varchar(50)

Schema1.Udf1 was defined by using the following code:

```
CREATE FUNCTION Schema1.Udf1(@CountryID int)
RETURNS TABLE
AS
RETURN
SELECT Country
FROM Schema1.Table1
WHERE CountryID = @CountryID
```

You need to write a query that will contain the following columns:

1.

Country

2.

CountryID

3.

CustomerName

The solution must meet the following requirements:

1.

Rows must be returned only if the function returns data.

2.

The amount of time it takes the query to execute must be minimized.

Which query should you use?



- A.

```
SELECT t.CountryID,
u.Country,
t.CustomerName
FROM Schemal.Table1 AS t
INNER JOIN Schemal.Udf1(t.CountryID) AS u;
```
- B.

```
SELECT t.CountryID,
u.Country,
t.CustomerName
FROM Schemal.Table1 AS t
CROSS APPLY Schemal.Udf1(t.CountryID) AS u;
```
- C.

```
SELECT t.CountryID,
u.Country,
t.CustomerName
FROM Schemal.Table1 AS t
OUTER APPLY Schemal.Udf1(t.CountryID) AS u;
```
- D.

```
SELECT t.CountryID,
u.Country,
t.CustomerName
FROM Schemal.Table1 AS t
LEFT JOIN Schemal.Udf1(t.CountryID) AS u;
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B

QUESTION 2

You have a SQL Server environment that contains two instances. The instances are configured as shown in the following table.



Server name	Database	Type
SQL\Instance1	Database1	Principal
SQL\Instance2	Database1	Mirror

You fail over Database1 to Instance2.

After the failover is complete, a user receives the following error message when connecting to Database1 on Instance2:

"Msg 916, Level 14, State 1, Line 1

The server principal "Shared1" is not able to access the database "Database1" under the current security context."

You verify that there is a server login for Shared1 on Instance2

You need to ensure that Shared1 can connect to Database1 on Instance2.

What should you do?

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

- A. Create a new database user on Database1
- B. Add Shared1 to the db_datareader role
- C. Implement Windows authentication
- D. Update the SID for Shared1 on Database1

Correct Answer: B

QUESTION 3

You need to modify usp.GetOrdersAndItems to ensure that an order is NOT retrieved by usp_GetOrdersAndItems while the order is being updated. What should you add to usp.GetOrdersAndItems?

- A. Add WITH (NOLOCK) to the end of line 47.
- B. Add SET TRANSACTION ISOLATION LEVEL READ COMMITTED to line 44.
- C. Add SET TRANSACTION ISOLATION LEVEL READ UNCOMMITTED to line 44.
- D. Add WITH (READPAST) to the end of line 47.

Correct Answer: B

The SET TRANSACTION ISOLATION LEVEL SERIALIZABLE statement specifies that no other statement can read data that has been modified but not yet committed by other transactions. Incorrect Answers:

B: The WITH (UPDLOCK) table hint specifies that the database engine will not update or delete a row that is locked by other transactions.



C: The SET TRANSACTION ISOLATION LEVEL SNAPSHOT statement specifies that data read by any statement in a transaction will be the transactionally consistent version of the data that existed at the start of the transaction. It does not prevent data that is being updated from being read.

D: The WITH (READPAST) table hint specifies that the database engine will skip past a row that is locked by other transactions. However, READPAST can only be specified for a table referenced in an UPDATE or DELETE statement, or for table referenced in a FROM clause.

References: <https://docs.microsoft.com/en-us/sql/t-sql/statements/set-transaction-isolation-level-transact-sql?view=sql-server-2017> <https://docs.microsoft.com/en-us/sql/t-sql/queries/hints-transact-sql-table?view=sql-server-2017>

QUESTION 4

You plan to create a new table that will contain a column named Salary. Salary will contain highly sensitive data. Salary must meet the following requirements:

Contain numeric data.

Contain only encrypted data that remains encrypted in memory.

You need to identify which encryption type and data type must be used for Salary.

Which encryption type and data type should you identify? To answer, drag the appropriate encryption type and data type to the correct identifier in the answer area.

Select and Place:



Encryption Types	Answer Area
Transparent data encryption (TDE)	Encryption Type <input type="text"/>
Encrypting File System (EFS)	Data Type <input type="text"/>
Cell-level encryption	
BitLocker Drive Encryption (BitLocker)	
Data Types	
decimal	
varchar	
varbinary	
money	

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Correct Answer:



Encryption Types	Answer Area
Transparent data encryption (TDE)	Encryption Type: Cell-level encryption
Encrypting File System (EFS)	
BitLocker Drive Encryption (BitLocker)	Data Type: varbinary
Data Types	
decimal	
varchar	
money	

QUESTION 5

You need to create the object used by the parameter of usp_UpdateEmployeeName. Which code segment should you use?

- A. CREATE XML SCHEMA COLLECTION EmployeesInfo
- B. CREATE TYPE EmployeesInfo AS Table
- C. CREATE SCHEMA EmployeesInfo
- D. CREATE TABLE EmployeesInfo

Correct Answer: B



Example Usage of Table-Valued Parameters (Database Engine) <http://msdn.microsoft.com/en-us/library/bb510489.aspx>
(Benefits of using Table-Valued Parameters)

```
/* Create a table type. */
```

```
CREATE TYPE LocationTableType AS TABLE
```

```
( LocationName VARCHAR(50)
```

```
, CostRate INT );
```

```
GO
```

```
/* Create a procedure to receive data for the table-valued parameter. */ CREATE PROCEDURE dbo.  
usp_InsertProductionLocation
```

```
@TVP LocationTableType READONLY
```

```
AS
```

```
SET NOCOUNT ON
```

```
INSERT INTO AdventureWorks2012.Production.Location
```

```
(Name
```

```
,CostRate
```

```
,Availability
```

```
,ModifiedDate)
```

```
SELECT *, 0, GETDATE()
```

```
FROM @TVP;
```

```
GO
```

Also:

<http://msdn.microsoft.com/en-us/library/ms175007.aspx>(CREATE TYPE *tabletypename* AS TABLE)

<http://msdn.microsoft.com/en-us/library/ms175010.aspx>(table data types) Wrong Answers:

<http://msdn.microsoft.com/en-us/library/ms174979.aspx>(CREATE TABLE) <http://msdn.microsoft.com/en-us/library/ms189462.aspx>(CREATE SCHEMA) <http://msdn.microsoft.com/en-us/library/ms176009.aspx>(CREATE XML SCHEMA

COLLECTION)



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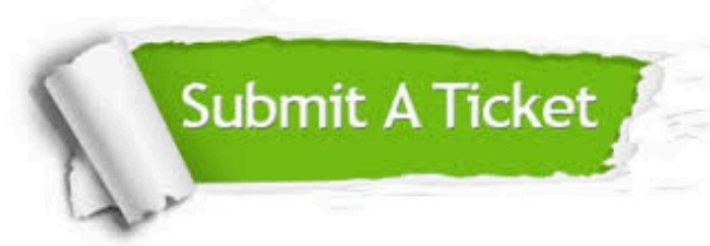
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