

70-523

Microsoft

Upgrade: Transition your MCPD .NET Framework 3.5 Web Developer Skills to MCPD .NET Framework 4 Web Developer

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| Exam Name: | UPG: Transition MCPD.NET Frmwrk 3.5 Web Dev to 4 Web Dev | | |
| Exam Type: | Microsoft | Exam Code: | 70-523 |
| Certification: | Microsoft Certified Professional Develop (MCPD) | Total Questions: | 100 |

Question: 1

You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4 to create an application. The application connects to a Microsoft SQL Server 2008 database. The database includes a database table named Product Catalog as shown in the exhibit. (Click the Exhibit button.) You add the following code segment to query the first row of the Product Catalog table. (Line numbers are included for reference only.)

```

01 using (var cnx = new SqlConnection(connString))
02 {
03     var command = cnx.CreateCommand();
04     command.CommandType = CommandType.Text;
05     command.CommandText = "SELECT TOP 1 * FROM dbo.ProductCatalog";
06     cnx.Open();
07     var reader = command.ExecuteReader();
08     if (reader.Read()) {
09         var id = reader.GetInt32(0);
10
11     reader.Close();
12 }
13 }

```

You need to read the values for the Weight, Price, and Status columns. Which code segment should you insert at line 10?

Exhibit:



| Column Name | Data Type | Nullable |
|-------------|-----------|----------|
| Id | int | No |
| Weight | float | No |
| Price | money | No |
| Status | bit | No |

- A. Var weight = reader.GetDouble(1);
Var price = reader.GetDecimal(2);
Var status = reader.GetBoolean(3);
- B. Var weight = reader.GetDecimal(1);
Var price = reader.GetFloat(2);
Var status = reader.GetByte(3);
- C. Var weight = reader.GetDouble(1);
Var price = reader.GetFloat(2);
Var status = reader.GetBoolean(3);
- D. Var weight = reader.GetFloat(1);
Var price = reader.GetDouble(2);
Var status = reader.GetByte(3);

Answer: A

Question: 2

You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4 to create an application. The application connects to a Microsoft SQL Server 2008 database. The database includes a table named dbo.Documents that contains a column with large binary data. You are creating the Data Access Layer (DAL). You add the following code segment to query the dbo.Documents table. (Line numbers are included for reference only.)

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```

01public void LoadDocuments(DbConnection cnx)
02{
03var cmd = cnx.CreateCommand();
04cmd.CommandText = "SELECT * FROM dbo.Documents";
05...
06cnx.Open();
07
08ReadDocument(reader); }

```

You need to ensure that data can be read as a stream. Which code segment should you insert at line 07?

- A. Var reader = cmd.ExecuteReader(CommandBehavior.Default);
- B. Var reader = cmd.ExecuteReader(CommandBehavior.SchemaOnly);
- C. Var reader = cmd.ExecuteReader(CommandBehavior.KeyInfo);
- D. Var reader = cmd.ExecuteReader(CommandBehavior.SequentialAccess);

Answer: D

Question: 3

You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4 to create a Windows Communication Foundation (WCF) Data Services service. You discover that when an application submits a PUT or DELETE request to the Data Services service, it receives an error. You need to ensure that the application can access the service. Which header and request type should you use in the application?

- A. An X-HTTP-Method header as part of a POST request
- B. An X-HTTP-Method header as part of a GET request
- C. An HTTP Content Type header as part of a POST request
- D. An HTTP Content Type header as part of a GET request

Answer: A

Question: 4

You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4 to create an application. The application connects to a Microsoft SQL Server 2008 database. The database includes a table that contains information about all the employees. The database table has a field named Employee Type that identifies whether an employee is a Contractor or a Permanent employee. You declare the Employee entity base type. You create a new Association entity named Contractor that inherits the Employee base type. You need to ensure that all Contractors are bound to the Contractor class. What should you do?

- A. Modify the .edmx file to include the following line of code. <Navigation Property Name="Type" FromRole="Employee Type" ToRole="Contractor" />
- B. Modify the .edmx file to include the following line of code. <Condition Column Name="Employee Type" Value="Contractor" />
- C. Use the Entity Data Model Designer to set up an association between the Contractor class and Employee Type.
- D. Use the Entity Data Model Designer to set up a referential constraint between the primary key of the Contractor class and Employee Type.

Answer: B

Question: 5

You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4 to create an application. The application uses the ADO.NET Entity Framework to model entities. The application allows users to make changes to entities while disconnected from the central data store. You need to ensure that when the user connects to the central data store and retrieves new data, the application meets the following requirements: Changes made to the local data

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store in disconnected mode are preserved. Entities that have already been loaded into the local data store, but have not been modified by the user, are updated with the latest data. What should you do?

- A. Call the query's Execute method by using the MergeOptions.AppendOnly option.
- B. Call the query's Execute method by using the MergeOptions.OverwriteChanges option.
- C. Call the Refresh method of Object Context by using the RefreshMode.StoreWins option.
- D. Call the Refresh method of Object Context by using the RefreshMode.ClientWins method.

Answer: D

Question: 6

You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4 to create an application. You are creating the data layer of the application. You write the following code segment. (Line numbers are included for reference only.)

```
01 public static SqlDataReader GetDataReader(string sql){
02 SqlDataReader dr;
03
04 return dr;
05 }
```

You need to ensure that the following requirements are met: The SqlDataReader returned by the GetDataReader method can be used to retrieve rows from the database. .SQL connections opened within the GetDataReader method will close when the SqlDataReader is closed. Which code segment should you insert at line 03?

- A. Using (SqlConnection cnn=new SqlConnection(strCnn)){ try { SqlCommand cmd =new SqlCommand(sql, cnn); cnn.Open(); dr = cmd.ExecuteReader(); } catch { throw; } }
- B. SqlConnection cnn=new SqlConnection(strCnn); SqlCommand cmd =new SqlCommand(sql, cnn); cnn.Open(); try { dr = cmd.ExecuteReader(); } finally { cnn.Close(); }
- C. SqlConnection cnn=new SqlConnection(strCnn); SqlCommand cmd =new SqlCommand(sql, cnn); cnn.Open(); try { dr = cmd.ExecuteReader(); cnn.Close(); } catch { throw; }
- D. SqlConnection cnn=new SqlConnection(strCnn); SqlCommand cmd =new SqlCommand(sql, cnn); cnn.Open(); try { dr = cmd.ExecuteReader(CommandBehavior.CloseConnection); } catch { cnn.Close(); throw; }

Answer: D

Question: 7

You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4 to create an application. The application connects to a Microsoft SQL Server 2008 database. You create classes by using LINQ to SQL based on the records shown in the exhibit. (Click the Exhibit button.) You need to create a LINQ query to retrieve a list of objects that contains the OrderID and CustomerID properties. You need to retrieve the total price amount of each Order record. What are two possible ways to achieve this goal (Each correct answer presents a complete solution. Choose two.)

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