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TS: Accessing Data with Microsoft .NET Framework 4



Questions and Answers : 286

Q&As

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QUESTION 261 You use Microsoft .NET Framework 4 to create a data access layer component. The component will use an existing conceptual data model named Modell. Modell does not have an underlying database associated to it. You need to create an underlying database for Modell by using the least amount of code. Which tool should you use? A. Server Explorer B. Entity Framework Designer C. Entity Data Model Wizard D. Generate Database Wizard Answer: D QUESTION 262 You use Microsoft .NET Framework 4 to create an application. The application connects to a Microsoft SQL Server database. The application contains an Entity Framework model that has an entity named Products. You need to write a method that accepts an input parameter named Product. The method must delete Product from the SQL Server database by using LINQ to Entities. You write the following code:

```
01 protect
02 {
03     var
04     {
05     {
06     {
07
```

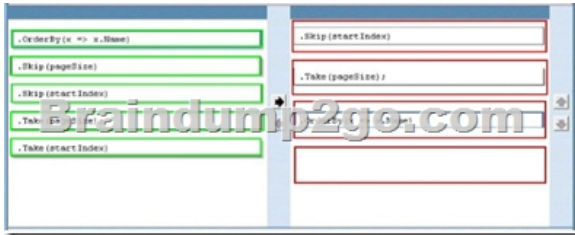
- Which code segment should you insert at line 06?
- A. `objectContext.Products.AddObject(product);
objectContext.Products.DeleteObject(product);
objectContext.SaveChanges();`
 - B. `objectContext.Products.Attach(product);
objectContext.Products.DeleteObject(product);
objectContext.SaveChanges();`
 - C. `objectContext.Products.ApplyCurrentValues(product);
objectContext.DeleteObject(product);`
 - D. `objectContext.Products.DeleteObject(product);`

A. Option A B. Option B C. Option C D. Option D Answer: B QUESTION 263 Drag and Drop Question The user interface requires that a paged view be displayed of all the products sorted in alphabetical order. The user interface supplies a current starting index and a page size in variables named startIndex and pageSize of type int. You need to construct a LINQ expression that will

return the appropriate Parts from the database from an existing ContosoEntities context object named context. You begin by writing the following expression: context.Parts. Which query parts should you use in sequence to complete the expression? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)



Answer:



QUESTION 264 You have a database named DB1 that contains a table named Customers. You declare a DataSet named customersDataSet. You need to ensure that customersDataSet contains all of the records from the Customers table. Which code should you use?

```

A. using(SqlConnection cnx =
    new SqlConnection("Server=.;Database=DB1;Trusted_Connection=True"))
    {
        cnx.Open();
        using (SqlDataAdapter da =
            new SqlDataAdapter(new SqlCommand("SELECT * FROM Customers")))
        {
            da.Fill(customersDataSet);
        }
    }

B. using(SqlConnection cnx =
    new SqlConnection("Server=.;Database=DB1;Trusted_Connection=True"))
    {
        using (SqlDataAdapter da =
            new SqlDataAdapter("SELECT * FROM Customers"))
        {
            da.Fill(customersDataSet);
        }
    }

C. using(SqlConnection cnx =
    new SqlConnection("Server=.;Database=DB1;Trusted_Connection=True"))
    {
        cnx.Open();
        using (SqlDataAdapter da =
            new SqlDataAdapter("SELECT * FROM Customers", cnx))
        {
            da.Fill(customersDataSet);
        }
    }

D. using(SqlConnection cnx =
    new SqlConnection("Server=.;Database=DB1;Trusted_Connection=True"))
    {
        cnx.Open();
        using (SqlDataAdapter da =
            new SqlDataAdapter("SELECT * FROM Customers"))
        {
            da.Fill(customersDataSet);
        }
    }
    
```

A. Option AB. Option BC. Option CD. Option D Answer: A Explanation:- Example: To create a sample Visual C# .NET console application that demonstrates how to use the SqlCommandBuilder object to automatically generate the DeleteCommand, the InsertCommand, and the UpdateCommand properties of the SqlCommand object for a SqlDataAdapter object. SqlConnection cn = new SqlConnection(); DataSet CustomersDataSet = new DataSet(); SqlDataAdapter da; SqlCommandBuilder cmdBuilder; //Set the connection string of the SqlConnection object to connect to the SQL Server database in which you created the sample table. cn.ConnectionString = "Server=server;Database=northwind;UID=login;PWD=password;"; cn.Open(); //Initialize the SqlDataAdapter object by specifying a Select command that retrieves data from the sample table. da = new SqlDataAdapter("select * from CustTest order by CustId", cn); //Initialize the SqlCommandBuilder object to automatically generate and initialize the UpdateCommand, InsertCommand, and DeleteCommand properties of the SqlDataAdapter. cmdBuilder = new SqlCommandBuilder(da); //Populate the DataSet by running the Fill method of the SqlDataAdapter. da.Fill(CustomersDataSet, "Customers"); QUESTION 265 Drag and Drop Question You use Microsoft .NET Framework 4 to create a data access layer component. The component accesses data from a Microsoft SQL Server database named DB1. The component contains a class named Class1 that represents data from a table in DB1

named Table. The following is the definition of Class1:

```
[EdmEntityTypeAttribute(NamespaceName="EDMClass1", Name="Class1")]
[Serializable()]
[DataContractAttribute(IsReference=true)]
public partial class Class1 : EntityObject
{
    [DataMemberAttribute()]
    public global::System.String Name(...)
    [DataMemberAttribute()]
    public global::System.String Description(...)
}

```

A database developer creates the following stored procedure to add entries to Table1:

```
CREATE PROC [DB].[uspAddTable1]
    @id int,
    @name nvarchar(200),
    @desc nvarchar(max) AS
BEGIN
    SET NOCOUNT ON;
    INSERT INTO [DB].[Table1] (idnumber, shortname, longname)
    VALUES (@id, @name, @description);
END;

```

You need to edit the Entity Data Model (EDM) for EDMClass1 to use the uspInsertTable stored procedure to add data to the database. What should you do? (Develop the solution by selecting and ordering the required code snippets. You may not need all of the code snippets.)

Answer:

QUESTION 266 You use Microsoft Visual Studio 2010 and Microsoft NET Framework 4 to create an application. The application contains the following XML fragment: <ApplicationMenu><MenuItem name='File'><MenuItem name='New'><MenuItem name='Project'><MenuItem name='Web Site'><MenuItem name='Open'><MenuItem name='Project'><MenuItem name='Web Site'><MenuItem name='Save'><MenuItem name='Edr'><MenuItem name='Cut'><MenuItem name='Copy'><MenuItem name='Paste'><MenuItem name='Help'><MenuItem name='About'></MenuItem></ApplicationMenu> The application queries the XML fragment by using the Xml Document class. You need to select all the descendant elements of the MenuItem element that has its name attribute as File. Which XPath expression should you use? A. //[@name='File']/[name()='MenuItem'] B. /ApplicationMenu/MenuItem[File]/(MenuItem) C. /ApphicationMenu/MenuItem/descendant::MenuItem[file] D. /ApplicationMenu/MenuItem[name='File']/descendant::MenuItem

Answer: D Explanation: XPath Examples: XmlNodeList nodes =

```
doc.SelectNodes("/ApplicationMenu/MenuItem[@name='File']/descendant::MenuItem"); // 01 == 02XmlNodeList nodes =
doc.SelectNodes("/ApplicationMenu/MenuItem[@name='File']/MenuItem"); // 02 ==01XmlNodeList nodes =
doc.SelectNodes("/ApplicationMenu/MenuItem[2]/descendant::MenuItem"); // 03XmlNodeList nodes =
doc.SelectNodes("/ApplicationMenu/MenuItem[last()]/descendant::MenuItem"); // 04XmlNodeList nodes =
doc.SelectNodes("/ApplicationMenu/MenuItem/descendant::MenuItem[/ApplicationMenu/ MenuItem/@name=@name]"); // 05
XmlNodeList nodes = doc.SelectNodes("/ApplicationMenu/MenuItem/*"); // 06 XmlNodeList nodes =
doc.SelectNodes("/ApplicationMenu/MenuItem/descendant::*[@Description]"); //07 XmlNodeList nodes =
doc.SelectNodes("/ApplicationMenu/MenuItem[MenuItem][position()=2]"); // 08 == 09 XmlNodeList nodes =
doc.SelectNodes("/ApplicationMenu/MenuItem[MenuItem and position()=2]"); // 09 == 08XmlNodeList nodes =
doc.SelectNodes("/ApplicationMenu/MenuItem[SubMenu or position()=2]"); // 10XPath Examples(
```

<http://msdn.microsoft.com/en-us/library/ms256086.aspx> QUESTION 267 You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4 to develop an application that uses the Entity Framework. You create the following Entity Data Model. You write the following code. (Line numbers are included for reference only.) 01 Using context As New Model1Container() 02 Dim cust As Customer = context.Customers.First() 03 cust.CompanyName = "Contoso" 04 Dim count As Integer = 0 06 End Using The changes to the cust entity must be saved. If an exception is thrown, the application must retry the save 3 times. You need to add a code segment to meet the requirements. Which code segment should you insert at line 05?



A. While (count < 3) Try context.SaveChanges() Exit While Catch ex As Exception End Try count += 1 End While
 B. While (cust.EntityState = EntityState.Modified) Try context.SaveChanges() Catch ex As Exception count += 1 If (count > 2 And Also context.Connection.State = ConnectionState.Broken) Then Throw New Exception() End If End Try End While
 C. While (True) AddHandler context.SavingChanges, _Function(o As System.Object, e As System.EventArgs) count += 1 If count > 2 Then Throw New Exception() End If context.SaveChanges() End Function End While
 D. While (context.ObjectStateManager.GetObjectStateEntry(_ cust).OriginalValues.IsDBNull(0)) count += 1 If (count > 2) Then Exit While End If context.SaveChanges() End While
 Answer: B
 QUESTION 268 You have an Entity Framework ObjectContext named Context1. Context1 manages a class named Order. You create the following code:

```
01 Public Class Manager
02     Public Shared Function Load(ByVal ID As Integer) As Order
03     Returns (New Context1()).Orders.Single(Function(o As Order) o.ID = ID)
04     End Function
05
06
07
08 End Sub
09 End Class
```

You need to ensure that any changes made to the Order parameter are saved correctly. Which code segment should you insert at line 07?

- A. context.Orders.Attach(order)
context.SaveChanges()
- B. context.Orders.Attach(order)
context.ObjectStateManager.ChangeObjectState(order, EntityState.Modified)
context.SaveChanges()
- C. context.Orders.AddObject(order)
context.SaveChanges()
- D. context.Orders.Attach(order)
context.ObjectStateManager.ChangeObjectState(order, EntityState.Detached)
context.SaveChanges()

A. Option A B. Option B C. Option C D. Option D
 Answer: B
 QUESTION 269 Drag and Drop Question You are developing a Microsoft .NET Framework 4 application. The application connects to a Microsoft SQL Server database. You have the following stored procedure:

```
CREATE PROCEDURE pUpdateCustomer
    @CustomerId int,
    @Description nvarchar(200)
AS
UPDATE Customer
SET Description = @Description
WHERE CustomerId = @CustomerId
```


You have a custom class named CustomerDataContext that is derived from the DataContext class. You need to use an instance of CustomerDataContext to update the database. What code should you use? (To answer, drag the appropriate code segments to the correct locations. Each code segment may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.)

Answer:

QUESTION 270 You use Microsoft .NET Framework 4 to develop an application that connects to a Microsoft SQL Server 2008 database. You add the following table to the database. CREATE TABLE Orders (ID numeric(18, 0) NOT NULL, OrderName varchar(50) NULL, OrderTime time(7) NULL, OrderDate date NULL) You write the following code to retrieve data from the OrderTime column. (Line numbers are included for reference only.)
 01 Dim conn As SqlConnection = New SqlConnection("...")
 02 conn.Open()
 03 Dim cmd As SqlCommand = New SqlCommand("SELECT ID, OrderTime FROM Orders", conn)
 04 Dim rdr As SqlDataReader = cmd.ExecuteReader()
 05 While rdr.Read()
 06 End While
 You need to retrieve the OrderTime data from the database. Which code segment should you insert at line 07?
 A. Dim time As DateTime = DirectCast(rdr(1), DateTime)
 B. Dim time As TimeSpan = DirectCast(rdr(1), TimeSpan)
 C. Dim time As Timer = DirectCast(rdr(1), Timer)
 D. Dim time As String = DirectCast(rdr(1), String)
 Answer: B
 Explanation: Pay attention to the fact that it goes about Microsoft SQL Server 2008 in the question. Types date and time are not supported in Microsoft SQL Server Express. time (Transact SQL)
<http://msdn.microsoft.com/en-us/library/bb677243.aspx> Using date and time data
<http://msdn.microsoft.com/en-us/library/ms180878.aspx> Date and time functions
<http://msdn.microsoft.com/en-us/library/ms186724.aspx> SQL Server Data Type Mappings (ADO.NET)
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