



70-516^{Q&As}

TS: Accessing Data with Microsoft .NET Framework 4

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QUESTION 1

You use Microsoft .NET Framework 4 to develop an application that uses Entity Framework. The application includes the following Entity SQL (ESQL) query.

```
SELECT VALUE product FROM AdventureHorksEntities.Products AS product ORDER BY product.ListPrice
```

You need to modify the query to support paging of the query results.

Which query should you use?

- A. `SELECT TOP Stop VALUE productFROM AdventureHorksEntities.Products AS product ORDER BY product.ListPrice SKIP @skip`
- B. `SELECT VALUE productFROM AdventureHorksEntities.Products AS product ORDER BY product.ListPrice SKIP @skip LIMIT @limit`
- C. `SELECT SKIP @skip VALUE productFROM AdventureHorksEntities.Products AS product ORDER BY product.ListPrice LIMIT @limit`
- D. `SELECT SKIP @skip TOP Stop VALUE productFROM AdventureHorksEntities.Products AS product ORDER BY product.ListPrice`

Correct Answer: B

Entity SQL Reference

(<http://msdn.microsoft.com/en-us/library/bb387118.aspx>) How to: Page Through Query Results
(<http://msdn.microsoft.com/en-us/library/bb738702.aspx>)

QUESTION 2

You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4 to create an application. The application contains the following XML document.

Author1

Author1

Author2

Author3



Author4

Author3

You add the following code fragment. (Line numbers are included for reference only.)

```
01 Public Function GetBooks(xml As String) As IEnumerable(Of XElement)
```

```
02 Dim doc As XDocument = XDocument.Parse(xml)
```

```
04 End Function
```

You need to return a list of book XML elements that are authored by Author1.

Which code segment should you insert at line 03?

A. Return Document.Element("bib").Elements().SelectMany(Function(e1 As XElement) e1.Elements().Where(Function(e2 As XElement) e2.Equals(New XElement("author", "Author1"))))

B. Return Document.Element("bib").Elements().SelectMany(Function(e1 As XElement) e1.Elements().Where(Function(e2 As XElement) DirectCast(e2, String) = "Author1"))

C. Return Document.Element("bib").Elements().Where(Function(e1 As XElement) e1.Elements().Any(Function(e2 As XElement) DirectCast(e2, String) = "Author1"))

D. Return Document.Element("bib").Elements().Where(Function(e1 As XElement) e1.Elements().Any(Function(e2 As XElement) e2.Equals(New XElement("author", "Author1"))))

Correct Answer: C

QUESTION 3

You use the Microsoft .NET Framework 4 Entity Framework to develop an application that contains an Entity Data Model for the following database tables.



You need to ensure that the entity that is mapped to the ContentTypeDerived table derives from the entity that is mapped to the ContentTypeBase table. What should you do?

A. Use a Table-Per-Type mapping method.



- B. Use a Table-Per-Hierarchy mapping method.
- C. Create a function import for each entity.
- D. Create a complex type for each entity.

Correct Answer: A

QUESTION 4

You have a method named `updateCustomers` that updates a `DataTable`. You need to develop a method that meets the following requirements:

Takes a `DataTable` as a parameter

Calls `updateCustomers` by using the `DataTable`

Returns false if `updateCustomers` updates one of the rows in the `DataTable` with a value that contains `@` in the `FirstName` column.

What code should you use?

(To answer, drag the appropriate elements to the correct locations. Each element 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.)

Select and Place:

Elements

DataRowChangeEventHandler

EventHandler

HasErrors

Initialized

RowChanged

RowError

RowState

Answer Area

```
bool tryUpdateCustomers(DataTable customersTable)
{
    customersTable.

Element

 +=
    new 

Element

 (OnRowChanged);
    updateCustomers(customersTable);
    return customersTable.HasErrors;
}

void OnRowChanged(Object sender, DataRowChangeEventArgs args)
{
    if (args.Row["FirstName"].ToString().Contains("@"))
    {
        args.Row.

Element

 = "FirstName cannot contains @";
    }
}
```

Correct Answer:



Elements

EventHandler

HasErrors

Initialized

RowState

Answer Area

```
bool tryUpdateCustomers(DataTable customersTable)
{
    customersTable. RowChanged +=
        new DataRowChangeEventHandler (OnRowChanged);
    updateCustomers(customersTable);
    return customersTable.HasErrors;
}

void OnRowChanged(Object sender, DataRowChangeEventArgs args)
{
    if (args.Row["FirstName"].ToString().Contains("@"))
        args.Row. RowError = "FirstName cannot contains @";
}
```

QUESTION 5

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 ObjectCache (
    Id INT IDENTITY PRIMARY KEY,
    SerializedObjectData XML )
```

You write the following code segment to retrieve records from the ObjectCache table. (Line numbers are included for reference only.)

```
01Dim s As String = GetConnectionStringFromConfigFile("xmldb")
02Using conn As New SqlConnection(s)
03Using cmd As New SqlCommand(
04"select * from ObjectCache", conn))
06conn.Open()
07Dim rdr As SqlDataReader = cmd.ExecuteReader()
08While rdr.Read()
10DeserializeObject(obj)
11End While
12End Using
13End Using
```



You need to retrieve the data from the SerializedObjectData column and pass it to a method named DeserializeObject.

Which line of code should you insert at line 9?

- A. Dim obj As XmlReader = DirectCast(rdr(1), XmlReader)
- B. Dim obj As SByte = DirectCast(rdr(1), SByte)
- C. Dim obj As String = DirectCast(rdr(1), String)
- D. Dim obj As Type = rdr(1).GetType()

Correct Answer: C

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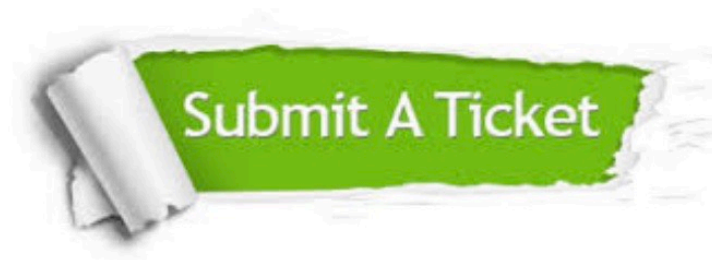
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