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Microsoft

MS.NET Framework 3.5 ADO.NET Application Development

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QUESTION: 1

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5 and Microsoft ADO.NET to create an application. There's a Microsoft SQL Server 2005 database in the company network. The application reads data from the Microsoft SQL Server 2005 database. You generate a storage schema definition for a stored procedure from the database by writing the following code fragment.

```
<Function Name="GetSuppliersForCountry" Aggregate="false" BuiltIn="false"
NiladicFunction="false" IsComposable="false"
ParameterTypeSemantics="AllowImplicitConversion" Schema="dbo">
<Parameter Name="country" Type="char" Mode="In" />
</Function>
```

The application uses two namespaces respectively named ContosoModel.Store and ContosoModel. The ContosoModel.Store namespace contains the storage schema. The ContosoModel namespace contains the conceptual schema. The conceptual schema has an entity named Supplier. You need to create a function named GetSuppliersInCountry. A list of Supplier entity instances should be returned by this function. What should you do?

A. Create the following code fragment in the conceptual schema. <FunctionImport EntitySet="Supplier" Name="GetSuppliersInCountry" ReturnType="ContosoModel.Supplier">

```
<Parameter Name="country" Mode="In" Type="String" /></FunctionImport>
```

Create the following code fragment in the mapping schema.

```
<FunctionImportMapping FunctionImportName="GetSuppliers"
FunctionName="ContosoModel.Store.GetSuppliers">
<ResultMapping> <EntityTypeMapping TypeName="MultiSet" />
</ResultMapping></FunctionImportMapping>
```

B. Create the following code fragment in the conceptual schema. <FunctionImport EntitySet="Supplier" Name="GetSuppliersInCountry" ReturnType="Collection(ContosoModel.Supplier)"> <Parameter Name="country" Mode="In" Type="String" /></FunctionImport>

Create the following code fragment in the mapping schema.

```
<FunctionImportMapping
FunctionImportName="GetSuppliers"
FunctionName="ContosoModel.Store.GetSuppliers">
<ResultMapping> <EntityTypeMapping TypeName="MultiSet" />
</ResultMapping></FunctionImportMapping>
```

C. Create the following code fragment in the conceptual schema. <FunctionImport EntitySet="Supplier" Name="GetSuppliersInCountry" ReturnType="Collection(ContosoModel.Supplier)"> <Parameter Name="country" Mode="In" Type="String" /></FunctionImport>

Create the following code fragment in the mapping schema.

```
<FunctionImportMapping FunctionImportName="GetSuppliers"
FunctionName="ContosoModel.Store.GetSuppliers"> <ResultMapping>
<EntityTypeMapping TypeName = "ContosoModel.Supplier" />
</ResultMapping></FunctionImportMapping>
```

D. Create the following code fragment in the conceptual schema. <FunctionImport
EntitySet="Supplier" Name="GetSuppliersInCountry"
ReturnType="ContosoModel.Supplier">

```
<Parameter Name="country" Mode="In" Type="String" /></FunctionImport>
```

Create the following code fragment in the mapping schema.

```
<FunctionImportMapping FunctionImportName="GetSuppliers"
FunctionName="ContosoModel.Store.GetSuppliers">
<ResultMapping> <EntityTypeMapping TypeName = "ContosoModel.Supplier" />
</ResultMapping></FunctionImportMapping>
```

Answer: C

QUESTION: 2

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5 and Microsoft Synchronization Services for Microsoft ADO.NET to create an application. There's a Microsoft SQL Server 2005 database in the company server. The database is used by the application. There's a table named Leads which contains a column named State. The application connects to the table to synchronize data. You write the following code segment.

```
Dim cn As New SqlConnection("SERVER=myServer;DATABASE=CRMDb;")
```

```
Dim bldr As New SqlSyncAdapterBuilder(cn)
```

Now you must make sure that the application partitions the data horizontally. Which code segment should you add?

A. bldr.TombstoneDataColumns.Add("State")

B. bldr.CreationTrackingColumn = "State"

C. bldr.TombstoneFilterClause =
"STATE=@STATE"bldr.TombstoneFilterParameters.Add(New _
SqlParameter("@STATE", userState))

D. bldr.FilterClause = "STATE=@STATE"bldr.FilterParameters.Add(_ New
SqlParameter("@STATE", userState))

Answer: D

QUESTION: 3

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5 and Microsoft ADO.NET to create an application. There is a SqlDataAdapter object named daBill in the application. The SelectCommand property of the daBill object is set. You write the following code segment. (Line numbers are used for reference only.)

```
1 Private Sub ModifyDataAdapter()  
2  
3 End Sub
```

You must make sure that the daBill object can also deal with updates. At line 2, which code segment should be inserted?

- A. Dim cb As New SqlCommandBuilder(daBill)cb.SetAllValues = True
- B. Dim cb As New SqlCommandBuilder(daBill)cb.RefreshSchema()
- C. Dim cb As New SqlCommandBuilder(daBill)
cb.RefreshSchema()
cb.GetDeleteCommand()
cb.GetInsertCommand)
cb.GetUpdateComma
- D. Dim cb As New SqlCommandBuilder(daBill)
daBill.DeleteCommand = cb.GetDeleteCommand()
daBill.InsertCommand = cb.GetInsertCommand()
daBill.UpdateCommand = cb.GetUpdateCommand()
- E. None of the above.

Answer: D

QUESTION: 4

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5 and Microsoft ADO.NET to create an application. The application reads data from a Microsoft SQL Server 2005 database. There??s a table named User which contains a primary key column. The application adds data to this table. You write the following code segment. (Line numbers are used for reference only.)

```
1 Private Sub ValidateData(ByVal tbl As DataTable)  
2 tbl.Columns.Add("IsValid", GetType(Boolean))  
3 For Each item As DataRow In tbl.Rows  
4 'Set IsValid to true or false  
5 Next
```

```

6 End Sub
7 Private Function ChangeData() As DataTable
8 Dim adp As New SqlDataAdapter()
9 'Setup SqlDataAdapter to get User data
10 Dim tblOriginal As New DataTable()
11 adp.FillSchema(tblOriginal, SchemaType.Source)
12 adp.Fill(tblOriginal)
13 'Change User details
14 Dim tblNew As DataTable = tblOriginal.GetChanges()
15 ValidateData(tblNew)
16
17 Return tblOriginal
18 End Function

```

You must make sure that a DataTable is returned by the ChangeData method. The DataTable should include the value in the IsValid column for each row in the User table. At line 16, which line of code should you insert?

- A. `tblOriginal.Merge(tblNew, False, _ MissingSchemaAction.Ignore)`
- B. `tblOriginal.Merge(tblNew, True, _ MissingSchemaAction.AddWithKey)`
- C. `tblOriginal.Merge(tblNew, False, _ MissingSchemaAction.Add)`
- D. `tblOriginal.Merge(tblNew, True, _ MissingSchemaAction.[Error])`

Answer: C

QUESTION: 5

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5 and Microsoft ADO.NET to create an application. There's a database on a server named WiikigoS1. The database is named WikiigoDB1. The application reads data from this database. You generate three files: a mapping schema definition file named Wiikigo.msl; a storage schema definition file named Wiikigo.ssdl; a conceptual schema definition file named Wiikigo.cSDL. You modify the contents of the Wiikigo.cSDL and Wiikigo.msl files. From the altered schema definitions, you must generate the .NET Framework entities. In the options below, which command should you use?

- A. `Edmgen.exe /mode:ViewGeneration /project:Wiikigo /inssdl: Wiikigo.ssdl /incSDL: Wiikigo.cSDL/inmsl: Wiikigo.msl /outobjectlayer: Wiikigo`
- B. `Edmgen.exe /mode:FullGeneration /project: Wiikigo /provider:System.Data.SqlClient /connectionstring:"server=Wiikigo Srv;integrated security=true;database=Wiikigo DB"`
- C. `Edmgen.exe /mode:EntityClassGeneration /project: Wiikigo /incSDL: Wiikigo.cSDL`

D. Edmgen.exe /mode:FromSsdGeneration /project: Wiikigo /inssdl: Wiikigo.ssd /outcsdl: Wiikigo.csdl

Answer: C

QUESTION: 6

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5 and Microsoft ADO.NET to create an application. The application reads data from a Microsoft SQL Server 2005 database. According to the company requirement, you create a DataSet named DS1 which contains two related tables. The two tables are respectively named Clients and Bills. You write the following code segment.

(Line numbers are used for reference only.)

```
01 Protected Sub Page_Load(ByVal sender As Object, _ ByVal e As EventArgs)
02 Me.ordTblAdap.Fill(Me.DS1.Bills)
03 Me.custTblAdap.Fill(Me.DS1.Clients)
04 End Sub
05 Private Sub custBindNavSaveItem_Click( _ ByVal sender As Object, ByVal e As
EventArgs)
07
08 End Sub
```

The two tables in DS1 are often updated. Now you must make sure that before the data is saved to the database by application, the application commits all the updates to the two tables At line7, which code segment be inserted?

- A.Me.Validate()Me.tableAdapterManager.UpdateAll(Me.DS1)Me.custBindSrc.EndEdit()
Me.billBindsrc.EndEdit()
- B.Me.Validate()Me.custBindSrc.EndEdit()Me.billBindsrc.EndEdit()Me.tableAdapterManager.UpdateAll(Me.DS1)
- C. Me.tableAdapterManager.UpdateBill = _
custTblAdap.TableAdapterManager.UpdateBillOption.InsertUpdateDeleteMe.custBindSrc.
End Edit()Me.billBindsrc.End
- D. Me.tableAdapterManager.UpdateBill = _
custTblAdap.TableAdapterManager.UpdateBillOption.UpdateInsertDeleteMe.custBindSrc.
EndEdit()Me.billBindsrc.End

Answer: B

QUESTION: 7

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5 and Microsoft ADO.NET to create an application. You write the following code segment.

```
Dim sqlconn As New SqlConnection()
```

```
...
```

```
Dim custAdapter As New SqlDataAdapter( _
"SELECT CustID, CompanyName FROM Sales.Customer", sqlconn) Dim ordAdapter As
New SqlDataAdapter( _"SELECT OrderID, CustomerID, OrderDate FROM " + _
"Sales.SalesOrderDetail", sqlconn)
```

```
Dim customerOrders As New DataSet() custAdapter.Fill(customerOrders, "Customers")
ordAdapter.Fill(customerOrders, "Orders")
```

You must make sure that the output of the customerOrders DataSet matches the XML schema of the code fragment below.

```
<CustomerOrders>
<Customers>
<CustID>ALFKI</CustID>
<CompanyName>Alfreds Futterkiste</CompanyName>
</Customers>
<Orders>
<OrderID>10643</OrderID>
<CustID>ALFKI</CustID>
<OrderDate>1997-08-25T00:00:00</OrderDate>
</Orders>
<Orders>
<OrderID>10692</OrderID>
<CustID>ALFKI</CustID>
<OrderDate>1997-10-03T00:00:00</OrderDate>
</Orders>
</CustomerOrders>
```

Which code segment should you add?

- A. Dim relation As DataRelation = _ customerOrders.Relations.Add("CustOrders", _ customerOrders.Tables("Orders").Columns("CustID"), _ customerOrders.Tables("Customers").Columns("CustID"))
- B. Dim relation As DataRelation = _ customerOrders.Relations.Add("CustOrders", _ customerOrders.Tables("Customers").Columns("CustID"), _ customerOrders.Tables("Orders").Columns("CustID"))
- C. Dim relation As DataRelation = _ customerOrders.Relations.Add("CustOrders", _ customerOrders.Tables("Orders").Columns("CustID"), _ customerOrders.Tables("Customers").Columns("CustID"))relation.Nested = True
- D. Dim relation As DataRelation = _ customerOrders.Relations.Add("CustOrders", _

```
customerOrders.Tables("Customers").Columns("CustID"), _
customerOrders.Tables("Orders").Columns("CustID"))relation.Nested = True
```

Answer: B

QUESTION: 8

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5 and Microsoft ADO.NET to create an application. The connection string which contains the user name and password is stored directly in the code of the application. You must make sure that you can keep the password in the connection string secure. So what should you do?

- A. The connection string should be added to the Settings.settings file.
- B. In the connection string, you should set the Persist Security Info keyword to true.
- C. In the connection string, you should set the Persist Security Info keyword to false.
- D. The connection string should be added to the Web.config file and protected configuration should be used.

Answer: D

QUESTION: 9

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5 and Microsoft ADO.NET to create an application. According to the requirement of the company CIO, the application must be able to connect to any type of database. The company CIO assigns this task to you. So what should you do to achieve this goal?

- A. Create the connection object in the following manner.

```
Dim factory As DbProviderFactory = _
DbProviderFactories.GetFactory("System.Data.Odbc")
Dim connection As DbConnection = _ factory.CreateConnection()
```
- B. Create the connection object in the following manner.

```
Dim factory As DbProviderFactory = _
DbProviderFactories.GetFactory(databaseProviderName)
Dim connection As DbConnection =
factory.CreateConnection()
```

C. Set the database driver name in the connection string of the application, and then create the connection object in the following manner.

```
Dim connection As DbConnection = _ New OdbcConnection(connectionString)
```

D. Set the database provider name in the connection string of the application, and then create the connection object in the following manner.

```
Dim connection As DbConnection = _ New OleDbConnection(connectionString)
```

Answer: B

QUESTION: 10

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5 and Microsoft ADO.NET to create an application. You write the following code segment.

```
Dim tblInvDet As New DataTable("InvoiceDetail")
```

```
Dim colInvNo As DataColumn = _ tblInvDet.Columns.Add("InvNo", GetType(String))
```

```
Dim colItemNo As DataColumn = _ tblInvDet.Columns.Add("ItemNo", GetType(Integer))
```

According to the requirement of the company CIO, the corresponding values in the InvNo DataColumn and the ItemNo DataColumn must have to form a unique pair. In the options below, which code segment do you choose?

A. `colInvNo.Unique = True`
`colItemNo.Unique = True`

B. `Dim con As New UniqueConstraint("UnqCol", _ New DataColumn() {colInvNo, colItemNo}, False)`

```
tblInvDet.Constraints.Add(con)
```

C. `Dim con1 As New UniqueConstraint("UnqCol1", colInvNo, True)`

```
Dim con2 As New UniqueConstraint("UnqCol2", colItemNo, True)
```

```
tblInvDet.Constraints.Add(con1)
```

```
tblInvDet.Constraints.Add(con2)
```

D. `Dim con1 As New UniqueConstraint("UnqCol1", colInvNo, False)`

```
Dim con2 As New UniqueConstraint("UnqCol2", colItemNo, False)
```

```
tblInvDet.Constraints.AddRange(New UniqueConstraint() {con1, con2})
```

Answer: B

QUESTION: 11

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5 and

Microsoft ADO.NET to create an application. The application caches use a Local Database Cache class to refer to tables. You write the following code segment. (Line numbers are used for reference only.)

```

1 Partial Public Class LocalDataCacheProvider
2 Private Sub InitializeConnection( _
3 ByVal connectionString As String)
4 Me.Connection = _
5 New System.Data.SqlClient.SqlConnection(connectionString)
6 End Sub
7 Private Sub InitializeNewAnchorCommand()
8 ...
9 End Sub
10 End Class

```

You must make sure that the LocalDataCacheProvider class handles all database communication. Which code segment should replace line 1?

- A. Partial Public Class LocalDataCacheProvider Inherits _
Microsoft.Synchronization.Data.Server.DbServerSyncProvider
- B. Partial Public Class LocalDataCacheProvider Inherits
Microsoft.Synchronization.Data.SyncAnchor
- C. Public Class LocalDataCacheProvider Inherits
Microsoft.Synchronization.Data.ServerSyncProviderProxy
- D. Partial Public Class LocalDataCacheProvider Inherits
Microsoft.Synchronization.Data.Server.SyncAdapter

Answer: A

QUESTION: 12

You have just graduated from college, now you are serving the internship as the software developer in an international company. You have some experience developing Web, Windows, or distributed applications by using the Microsoft .NET Framework. Now according to the company requirement, you use the Microsoft .NET Framework 3.5. Microsoft ADO.NET Entity Framework is used by you for persistence. A conceptual schema definition for the entity data model is written in the following manner.

```

<EntityType Name="Customer">
<Key>
<PropertyRef Name="CustomerID" />
</Key>
<Property Name="CustomerID" Type="Int32" Nullable="false" />
</EntityType>
<EntityType Name="Order">
<Property Name="InvoiceNo" Type="String" MaxLength="10" FixedLength="true" />
<NavigationProperty Name="Customer"

```



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