70-516 Q&As

TS: Accessing Data with Microsoft .NET Framework 4

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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 table that contains information about all the

employees. The database table has a field named EmployeeType 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.

B. Use the Entity Data Model Designer to set up a referential constraint between the primary key of the Contractor class and EmployeeType.

C. Modify the .edmx file to include the following line of code.

D. Use the Entity Data Model Designer to set up an association between the Contractor class and EmployeeType.

Correct 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 database. The DataDefinition Language (DOL) script of the database contains the following

code segment.

CREATE TABLE [Sales].[SalesOrderHeader](

[SalesOrdedD] [int] IDENTITY(1,1)NOT NULL,

(BillToAddressID][int] NOT NULL,

...CONSTRAINT [PK_SalesOrderHeader_SalesOrder1D]

PRIMARY KEY CLUSTERED ([SalesOrder1D]ASC)

)ALTER TABLE [Sales].[SalesOrderHeader]

WITH CHECK ADD CONSTRAINT [FK_SalesOrderHeader_Address] FOREIGN KEY{[BillToAddressID])
REFERENCES [Person] [Address](AddressID])

You create an ADO.NET Entity Framework model.

You need to ensure that the entities of the model correctly map to the DDL of the database.

What should your model contain?

A.

B.

C.

D.

E. Exhibit A

F. Exhibit B

G. Exhibit C

H. Exhibit D

Correct Answer: A

QUESTION 3

You have an Entity Framework ObjectContext named Contextl. Contextl 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     Return (New Context1()).Orders.Single(Function(o As Order) o.ID = ID)
04   End Function
05   Public Shared Sub Update(ByVal order As Order)
06     Dim context As New Context1()
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

Correct Answer: B

QUESTION 4

You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4 to create a Windows Forms application. The application connects to a Microsoft SQL Server database.

You need to find out whether the application is explicitly closing or disposing SQL connections.

Which code segment should you use?

A. Dim instanceName As String = Assembly.GetEntryAssembly().FullNameDim perf As New PerformanceCounter(".NET Data Provider for SqlServer","NumberOfReclaimedConnections", instanceName, True)Dim

leakedConnections As Integer = DirectCast(perf.NextValue(), Integer)

B. Dim instanceName As String = Assembly.GetEntryAssembly().GetName().NameDim perf As New PerformanceCounter(".NET Data Provider for SqlServer","NumberOfReclaimedConnections", instanceName, True) Dim leakedConnections As Integer = DirectCast(perf.NextValue(), Integer)

C. Dim instanceName As String = Assembly.GetEntryAssembly().FullName Dim perf As New PerformanceCounter(".NET Data Provider for SqlServer","NumberOfNonPooledConnections", instanceName, True) Dim leakedConnections As Integer = DirectCast(perf.NextValue(), Integer)

D. Dim instanceName As String = Assembly.GetEntryAssembly().GetName().Name Dim perf As New PerformanceCounter(".NET Data Provider for SqlServer","NumberOfNonPooledConnections", instanceName, True) Dim leakedConnections As Integer = DirectCast(perf.NextValue(), Integer)

Correct Answer: A

NumberOfNonPooledConnections The number of active connections that are not pooled. NumberOfReclaimedConnections The number of connections that have been reclaimed through garbage collection where Close or Dispose was not called by the application. Not explicitly closing or disposing connections hurts performance. Use of ADO.NET performance counters (http://msdn.microsoft.com/en-us/library/ms254503(v=vs.80).aspx) Assembly Class (http://msdn.microsoft.com/en-us/library/system.reflection.assembly.aspx)

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.

You need to create a database from your model.

What should you do?

A. Run the edmgen.exe tool in FullGeneration mode.

B. Run the edmgen.exe tool in FromSSDLGeneration mode.

C. Use the Update Model Wizard in Visual Studio.

D. Use the Generate Database Wizard in Visual Studio. Run the resulting script against a Microsoft SQL Server database.

Correct Answer: D

To update the database, right-click the Entity Framework designer surface and choose Generate Database From Model. The Generate Database Wizard produces a SQL script file that you can edit and execute.

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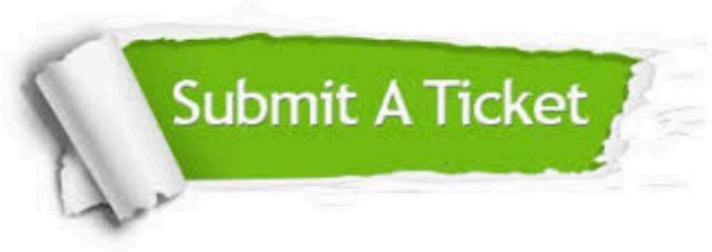

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