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TS: Accessing Data with Microsoft .NET Framework 4: 70-516



Product Description Exam Number/Code: 70-516

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QUESTION 61 You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4.0 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.)

```
01 string s = GetConnectionStringFromConfigFile("xmldb");
02 using (SqlConnection conn = new SqlConnection(s))
03     using (SqlCommand cmd = new SqlCommand("select * from
ObjectCache", conn))
04     {
05         conn.Open();
06         SqlDataReader rdr = cmd.ExecuteReader();
07         while (rdr.Read())
08         {
09             ...
10             DeserializeObject(obj);
11         }
12     }
```

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 09?

A. XmlReader obj = (XmlReader)rdr[1];
B. SByte obj = (SByte)rdr[1];
C. String obj = (String)rdr[1];
D. Type obj = (Type)rdr[1];

Answer: C

QUESTION 62 You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4.0 to create an application. The application contains following XML document.

```
<feed>
<title>Products</title>
<entry>
<title>Entry title 1</title>
<author>Author 1</author>
<content>
<properties>
<description>some description</description>
<notes>some notes</notes>
<comments>some comments</comments>
</properties>
</content>
</entry>
...
</feed>
```

You plan to add localization features to the application. You add the following code segment. (Line numbers are included for reference only.)

```
01 public IEnumerable <XNode>
GetTextNodesForLocalization(XDocument doc)
02 {
03     ...
04     return from n in nodes
05         where n.NodeType =
XmlNodeType.Text
06         select n;
07 }
```

You need to ensure that the GetTextNodeForLocalization method returns all the XML text nodes of the XML document. Which code segment should you insert at line 03?

A. IEnumerable <XNode> nodes = doc.Descendants();
B. IEnumerable <XNode> nodes = doc.Nodes();
C. IEnumerable <XNode> nodes = doc.DescendantNodes();
D. IEnumerable <XNode> nodes = doc.NodesAfterSelf();

Answer: C

Explanation: DescendantNodes() Returns a collection of the descendant nodes for this document or element, in document order. Descendants() Returns a collection of the descendant elements for this document or element, in document order. Nodes() Returns a collection of the child nodes of this element or document, in document order. NodesAfterSelf() Returns a collection of the sibling nodes after this node, in document order.

QUESTION 63 You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4.0 to develop an application. You use the ADO.NET Entity

Framework Designer to model entities. The application includes twoObjectContext instances named context1 and context2. You need to persist the changes in both object contexts within a single transaction. Which code segment should you use? A.using (TransactionScope scope = new TransactionScope()){ context1.SaveChanges(); context2.SaveChanges();} B.using (TransactionScope scope = new TransactionScope()){ context1.SaveChanges(); context2.SaveChanges(); scope.Complete();} C.using (TransactionScope scope = new TransactionScope()){ using (TransactionScope scope1 = new TransactionScope(TransactionScopeOption.RequireNew)) { context1.SaveChanges(); scope1.Complete(); } using (TransactionScope scope2 = new TransactionScope(TransactionScopeOption.RequireNew)) { context2.SaveChanges(); scope2.Complete(); } scope.Complete();} D.using (TransactionScope scope = new TransactionScope()){ using (TransactionScope scope1 = new TransactionScope(TransactionScopeOption.RequireNew)) { context1.SaveChanges(); } using (TransactionScope scope2 = new TransactionScope(TransactionScopeOption.RequireNew)) { context2.SaveChanges(); }} Answer: B Explanation: TransactionScope.Complete Indicates that all operations within the scope are completed successfully.TransactionScope Class(<http://msdn.microsoft.com/en-us/library/system.transactions.transactionscope.aspx>)

QUESTION 64 You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4.0 to develop an application. You use the ADO.NET Entity Framework Designer to model entities. The application includes self-tracking entities as shown in the following diagram. There is a Person entity names person1 that has TrackChanges turned on. You need to delete all e-mail addresses that are associated with person1 by using an ObjectContext. What are two possible code segments that you can use to achieve this goal? (Each correct answer presents a complete solution. Choose two). A.foreach(var email in person1.EmailAddresses){ email.MarkAsDeleted();}context.SaveChanges(); B.while(person1.EmailAddresses.Count>0){ person1.EmailAddresses.RemoveAt(0);}context.SaveChanges(); C.person1.EmailAddresses = null;context.SaveChanges(); D.person1.EmailAddresses = new TrackableCollection<EmailAddress>();context.SaveChanges(); Answer: AB Explanation: Working with Self-Tracking Entities(<http://msdn.microsoft.com/en-us/library/ff407090.aspx>) Working with Sets of Self-Tracking Entities(<http://blogs.msdn.com/b/adonet/archive/2010/06/02/working-with-sets-of-self-tracking-entities.aspx>)

QUESTION 65 You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4.0 to develop an application that uses LINQ to SQL. You create a data model name AdvWorksDataContext, and you add the Product table to the data model. The Product table contains a decimal column named ListPrice and a string column named Color. You need to update ListPrice column where the product color is Black or Red. Which code segment should you use? A.string[] colorList = new string[] { "Black", "Red"};AdvWorksDataContext dc = new AdvWorksDataContext();var prod = from p in dc.Products where colorList.Contains(p.Color) select p;foreach(var product in prod){ product.ListPrice = product.StandardCost * 1.5M;}dc.SubmitChanges(); B.AdvWorksDataContext dc = new AdvWorksDataContext("...");var prod = from p in dc.Products select p;var list = prod.ToList();foreach(Product product in list){if(product.Color == "Black, Red"){ product.ListPrice = product.StandardCost * 1.5M;}}dc.SubmitChanges(); C.AdvWorksDataContext dc = new AdvWorksDataContext("...");var prod = from p in dc.Products where p.Color == "Black, Red" select p;foreach(var product in prod){ product.ListPrice = product.StandardCost * 1.5M;}dc.SubmitChanges(); D.AdvWorksDataContext dc = new AdvWorksDataContext("...");var prod = from p in dc.Products select p;var list = prod.ToList();foreach(Product product in list){if((product.Color == "Black" && (product.Color == "Red")){ product.ListPrice = product.StandardCost * 1.5M;}}dc.SubmitChanges(); Answer: A

QUESTION 66 You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4.0 to create an application. You create an Entity Data Model (EDM) by using the Microsoft ADO.NET Entity Data Model Designer (Entity Designer). The EDM contains a complex type. You need to map a stored procedure to the complex type by using the Entity Designer. What should you do? A.Add an association to the stored procedure. B.Add a code generation item that has the name of the stored procedure. C.Add a function import for the stored procedure. D.Add an entity that mirrors the properties of the complex type. Answer: C

QUESTION 67 You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4.0 to create an application. The configuration file contains the following code segment.<configuration><connectionStrings><add name="AdventureWorksLT" connectionString="DataSource=SQL01;InitialCatalog=AdventureWorksLT;IntegratedSecurity=True;" providerName="System.Data.SqlClient"/></connectionStrings></configuration> You need to retrieve the connection string named AdventureWorksLT from the configuration file. Which line of code should you use? A.var connectionString=ConfigurationManager.ConnectionStrings["AdventureWorksLT"].ConnectionString; B.var connectionString=ConfigurationManager.ConnectionStrings["AdventureWorksLT"].Name; C.var connectionString=ConfigurationManager.AppSettings["AdventureWorksLT"]; D.var connectionString=ConfigurationSettings.AppSettings["AdventureWorksLT"]; Answer: A

QUESTION 68 You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4.0 to develop an application that uses the Entity Framework. You create an Entity Data Model (EDM) named Model. You need to ensure that the Storage Schema Definition

Language (SSDL) of the EDM can be modified without rebuilding the application. What should you do? A.Set the Metadata Artifact Processing property to Embed in Output Assembly and use the following connection string:metadata=res://*/Model.csdl|res://*/Model.ssdl|res://*/Model.msl;provider=System.Data.SqlClient;provider connection string="& " B.Set the Metadata Artifact Processing property to Copy to Output Directory and use the following connection string:metadata=res://*/Model.csdl|res://*/Model.ssdl|res://*/Model.msl;provider=System.Data.SqlClient;provider connection string="& " C.Set the Metadata Artifact Processing property to Embed in Output Assembly and use the following connection string:metadata=.Model.csdl|.Model.ssdl|.Model.msl;provider=System.Data.SqlClient;provider connection string="& " D.Set the Metadata Artifact Processing property to Copy to Output Directory and use the following connection string:metadata=.Model.csdl|.Model.ssdl|.Model.msl;provider=System.Data.SqlClient;provider connection string="& " Answer: DExplanation:How to: Copy Model and Mapping Files to the Output Directory (Entity Data Model Tools) (<http://msdn.microsoft.com/en-us/library/cc716709.aspx>) QUESTION 69You use Microsoft .NET Framework 4.0 to develop an application that connects to a Microsoft SQL Server 2008 database. You need to prevent dirty or phantom reads. Which IsolationLevel should you use? A.Serializable B.Snapshot C.ReadCommitted D.ReadUncommitted Answer: BExplanation:Unspecified A different isolation level than the one specified is being used, but the level cannot be determined.When using OdbcTransaction, if you do not set IsolationLevel or you set IsolationLevel to Unspecified, the transaction executes according to the isolation level that is determined by the driver that is being used.Chaos The pending changes from more highly isolated transactions cannot be overwritten. ReadUncommitted A dirty read is possible, meaning that no shared locks are issued and no exclusive locks are honored.ReadCommitted Shared locks are held while the data is being read to avoid dirty reads, but the data can be changed before the end of the transaction, resulting in non-repeatable reads or phantom data. RepeatableRead Locks are placed on all data that is used in a query, preventing other users from updating the data.Prevents non-repeatable reads but phantom rows are still possible. Serializable A range lock is placed on the DataSet, preventing other users from updating or inserting rows into the dataset until the transaction is complete. Snapshot Reduces blocking by storing a version of data that one application can read while another is modifying the same data.Indicates that from one transaction you cannot see changes made in other transactions, even if you requery.IsolationLevel Enumeration(<http://msdn.microsoft.com/en-us/library/system.data.isolationlevel.aspx>)Isolation Levels in Database Engine(<http://msdn.microsoft.com/en-us/library/ms189122.aspx>)SET TRANSACTION ISOLATION LEVEL (Transact-SQL)(<http://msdn.microsoft.com/ru-ru/library/ms173763.aspx>) QUESTION 70You have a ContosoEntities context object named context and a Color object stored in a variable named color.You write the following code:context.Colors.DeleteObject(color);context.SaveChanges();When the code runs, it generates the following exception:System.Data.UpdateException: An error occurred while updating the entries. See the inner exception for details. --->System.Data.SqlClient.SqlException: The DELETE statement conflicted with the REFERENCE constraint "FK_PartColor".The conflict occurred in database "Contoso", table "dbo.Parts", column 'ColorId'You need to resolve the exception without negatively impacting the rest of the application. What should you do? A.In the database, remove the foreign key association between the Parts table and the Colors table, and then update the entity data model. B.Add a transaction around the call to the SaveChanges() method and handle the exception by performing a retry. C.Add code before the call to the DeleteObject() method to examine the collection of Part objects associated with the Color object and then assign null to the Color property for each Part object. D.Change the End2 OnDelete property of the FK_PartColor association from None to Cascade E.Change the End1 OnDelete property of the FK_PartColor association from None to Cascade Answer: C 100% 70-516 Complete Success & Money Back Guarantee!By utilizing Braindump2go high quality Microsoft 70-516 Exam Dumps Products, You can surely pass 70-516 certification 100%! Braindump2go also offers 100% money back guarantee to individuals in case they fail to pass Microsoft 70-516 in one attempt.

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