

- **Vendor: Microsoft**
- **Exam Code: 70-487**
- **Exam Name: Developing Microsoft Azure and Web Services**
- **Question 101 -- End**

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QUESTION 101

Hotspot Question

You are developing a **WCF service**. The service must be interoperable with ASP.NET web service clients. In addition, it must have a **time-out of three hours**. You need to configure the service to meet the requirements. You have the following markup:

```
<?xml version="1.0" encoding="utf-8" ?>
<configuration>
  <system.serviceModel>
    <services>
      <service name="MyNamespace.Orderservice">
        <endpoint address=""
          contract="MyNamespace.IOrderservice"
          binding="Target 1"
          bindingConfiguration="Target 2">
        </endpoint>
      </service>
    </services>
    <bindings>
      <Target 3>
        <binding name="Target 4"
          Target 5="Target 6"/>
      </Target 7>
    </bindings>
  </system.serviceModel>
</configuration>
```

Which markup segments should you include in Target 1, Target 2, Target 3, Target 4, Target 5, Target 6 and Target 7 to complete the markup? (To answer, select the appropriate markup segment from each drop-down list in the answer area.)

Answer Area

Target 1:
basicHttpBinding
closeTimeout
timeout
wsHttpBinding

Target 2:
basicHttpBinding
closeTimeout
timeout
wsHttpBinding

Target 3:
basicHttpBinding
closeTimeout
timeout
wsHttpBinding

Target 4:
basicHttpBinding
closeTimeout
timeout
wsHttpBinding

Target 5:
basicHttpBinding
closeTimeout
timeout
wsHttpBinding

Target 6:
03:00:00
00:03:00
00:00:03

Target 7:
basicHttpBinding
closeTimeout
timeout
wsHttpBinding

Answer:

Answer Area

Target 1:

Target 2:

Target 3:

Target 4:

Target 5:

Target 6:

Target 7:

QUESTION 102

Drag and Drop Question

You are configuring a web application for deployment. You need to create a SetParameters.xml file to configure the IIS application pool. You have the following markup:

```
<?xml version="1.0" encoding="UTF-8"?>  
<parameters>  
  <setParameter  
    Target 1  
    Target 2  
  </setParameter>  
</parameters>
```

Which configuration values should you include in Target 1 and Target 2 to complete the markup? (To answer, drag the appropriate configuration values to the correct targets in the answer area. Each configuration value 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.)

Configuration Values	Answer Area
<code>key="applicationPool"</code>	Target 1: <input type="text" value="Configuration Value"/>
<code>name="applicationPool"</code>	Target 2: <input type="text" value="Configuration Value"/>
<code>setting="applicationPool"</code>	
<code>setting="MyServiceNameAppPool" /></code>	
<code>param="MyServiceNameAppPool" /></code>	
<code>value="MyServiceNameAppPool" /></code>	

Answer:

Configuration Values	Answer Area
<code>key="applicationPool"</code>	Target 1: <input applicationpool"="" type="text" value="name="/>
<code>name="applicationPool"</code>	Target 2: <input >"="" myservicenameapppool"="" type="text" value="value="/>
<code>setting="applicationPool"</code>	
<code>setting="MyServiceNameAppPool" /></code>	
<code>param="MyServiceNameAppPool" /></code>	
<code>value="MyServiceNameAppPool" /></code>	

QUESTION 103

You are developing an ASP.NET MVC application. The application has a page that updates an image stored in a database. Members of the EntityClient namespace are used to access an ADO.NET Entity Framework data model. Images and associated metadata are stored in a single database table. You need to run a single query that updates an image and associated metadata in the database while returning only the number of affected rows. Which method of the EntityCommand type should you use?

- A. ExecuteNonQuery()
- B. ExecuteScalar()
- C. ExecuteDbDataReader()
- D. ExecuteReader()

Answer: A

QUESTION 104

You are developing a new ASP.NET MVC application that does not have an existing database. The requirements for the application are not complete, and the SQL data model will likely change. You need to choose an approach to visually manage a data model. Which approach should you

use?

- A. Physical First
- B. Database First
- C. Code First
- D. Model First

Answer: D

Explanation:

With the model first workflow, you can design a model in a designer.

QUESTION 105

You are preparing to develop a set of libraries that uses large data sets. The libraries must be shared across an organization and distributed to several servers. You need to create a remote NuGet feed that exposes the libraries for developer use. What should you do? (Each answer presents part of the solution. Choose all that apply.)

- A. Add packages to the Packages folder.
- B. Create a new Empty Web Application in Visual Studio.
- C. Configure the Packages folder located in the appSettings section of the web application's Web.config.
- D. Install the NuGet.DataFeed Package.
- E. Install the NuGet.Server Package.
- F. Create a new Empty Web Site in Visual Studio.

Answer: ABCE

Explanation:

Creating Remote Feeds: You can host a remote (or internal) feed on a server that runs IIS.

Step 1 (B): Create a new Empty Web Application in Visual Studio.

Step 2 (E): Install the NuGet.Server Package.

Step 3 (C): Configure the Packages folder.

Step 4 (A): Add Packages to the Packages folder.

Step 5: Deploy and run your brand new Package Feed.

Reference: Hosting Your Own NuGet Feeds

QUESTION 106

Drag and Drop Question

You are supporting a WCF data contract that returns a price calculation that can be expanded to add new data members. Clients using the old version of the data contract must be supported. You need to define the data contract so that the data serializer can put unknown data members into a property bag. You have the following code:

```
[DataContract]
public class PriceCalculationResponse : Target 1
{
    public Target 2 ExtensionData { get; set; }
    [DataMember]
    public int Flag { get; set; }
    [DataMember]
    public double Price { get; set; }
    [DataMember]
    public string Currency { get; set; }
}
```

Which code segments should you include in Target 1 and Target 2 to complete the data contract? (To answer, drag the appropriate code elements to the correct targets in the answer area. Each code 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.)

Code Elements	Answer Area
<input type="text" value="ExpansionDataObject"/>	Target 1: <input type="text" value="Code Element"/>
<input type="text" value="IExtensibleDataObject"/>	Target 2: <input type="text" value="Code Element"/>
<input type="text" value="IExpansionDataObject"/>	
<input type="text" value="ExtensionDataObject"/>	
<input type="text" value="ExtensionData"/>	
<input type="text" value="IExtensionDataObject"/>	

Answer:

Code Elements	Answer Area
<input type="text" value="ExpansionDataObject"/>	Target 1: <input type="text" value="IExtensibleDataObject"/>
<input type="text" value="IExtensibleDataObject"/>	Target 2: <input type="text" value="ExtensionDataObject"/>
<input type="text" value="IExpansionDataObject"/>	
<input type="text" value="ExtensionDataObject"/>	
<input type="text" value="ExtensionData"/>	
<input type="text" value="IExtensionDataObject"/>	

QUESTION 107

You are developing an ASP.NET MVC application that reads and writes data from a SQL Server database. You need to maintain data integrity including retrieving identical sets across reads in all situations that use transactions. Which isolation level should you use?

- A. Repeatable
- B. Serializable
- C. ReadUncommitted
- D. ReadCommitted

Answer: A

Explanation:

REPEATABLE READ: Specifies that statements cannot read data that has been modified but not yet committed by other transactions and that no other transactions can modify data that has been read by the current transaction until the current transaction completes.

QUESTION 108

You are developing an ASP.NET MVC web application in Visual Studio 2012. The application requires several thousand content files. All content is hosted on the same IIS instance as the application. You detect performance issues when the application starts. You need to resolve the performance issues. What should you do?

- A. Implement HTTP caching in the ASP.NET MVC controllers.
- B. Combine the content files by using ASP.NET MVC bundling.
- C. Install a second IIS instance.
- D. Move the content to a Windows Azure CDN.

Answer: B

QUESTION 109

You are testing an ASP.NET application. The test plan requires that tests run against the application's **business layer**. You need to use the test project template that meets this requirement. Which template should you use?

- A. Web Test Project
- B. Load Test Project
- C. Unit Test Project
- D. Coded Test Project

Answer:

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