Vendor: Microsoft

Exam Code:70-494

Exam Name: Re for MCSD: Web Applications

Version: Demo

QUESTION 1

The service has been deployed to Windows Azure.

Trey Research has provided version 1.3.0.0 of the assembly to support a change in the serialization format. The service must remain available during the transition to the new serialization format.

You need to ensure that the service is using the new assembly.

Which configuration setting should you add to the web.config? (To answer, drag the appropriate configuration elements to the correct location or locations in the answer area. Each configuration 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:

```
codeBase version="1.3.0.0" href="Trey.Serialization.dll"

bindingRedirect oldVersion="1.2.5.0" newVersion="1.3.0.0"

bindingRedirect oldVersion="1.2.0.0" newVersion="1.3.0.0"

runtime

location
```

```
<                                                                >

  <assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">
    <dependentAssembly>
      <assemblyIdentity name="Trey.Serialization" />

      <

    </dependentAssembly>
  </assemblyBinding>

</                                                               >
```

Correct Answer:

```
codeBase version="1.3.0.0" href="Trey.Serialization.dll"

bindingRedirect oldVersion="1.2.5.0" newVersion="1.3.0.0"

bindingRedirect oldVersion="1.2.0.0" newVersion="1.3.0.0"

runtime

location
```

```
<   runtime                                                    >


  <assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">
    <dependentAssembly>
      <assemblyIdentity name="Trey.Serialization" />

      <   codeBase version="1.3.0.0" href="Trey.Serialization.dll"

  </dependentAssembly>
 </assemblyBinding>


</   runtime                                                   >
```

QUESTION 2

You are developing an ASP.NET MVC application that will be deployed on a web farm.

Passwords must be stored in the web.config file and must not be readable or in a format that is easily decodable.

You need to encrypt the passwords that are stored in the web.config file.

Which command-line tool should you use?

A. Aspnet_regiis.exe

B. Aspnet_regbrowsers.exe

C. Aspnet_setreg.exe

D. Aspnet_compiler.exe

Correct Answer: A

QUESTION 3

The PurchaseOrders.xml file contains all of the purchase orders for the day.

You need to query the XML file for all of the shipping addresses.

Which code segment should you use?

A.
```
XElement root = XElement.Load("PurchaseOrders.xml");
XNamespace aw = "http://www.adventure-works.com";
IEnumerable<XElement> address =
  from el in root.Elements(aw + "Items")
  where (string)el.Attribute(aw + "Type") == "Billing"
  select el;
foreach (XElement element in address)
{
   Console.WriteLine(element);
}
```

B.
```
XElement root = XElement.Load("PurchaseOrders.xml");
XNamespace aw = "http://www.adventure-works.com";
IEnumerable<XElement> address =
  from el in root.Elements(aw + "Address")
  where (string)el.Attribute(aw + "Type") == "Shipping"
  select el;
foreach (XElement element in address)
{
   Console.WriteLine(element);
}
```

C.
```
XElement root = XElement.Load("PurchaseOrders.xml");
XNamespace aw = "http://www.adventure-works.com";
IEnumerable<XElement> address =
  from el in root.Elements(aw + "Address")
  where (string)el.Attribute(aw + "Type") == "Billing"
  select el;
foreach (XElement element in address)
{
   Console.WriteLine(element);
}
```

D.
```
XElement root = XElement.Load("PurchaseOrders.xml");
XNamespace aw = "http://www.adventure-works.com";
IEnumerable<XElement> address =
  from el in root.Elements(aw + "Items")
  where (string)el.Attribute(aw + "Type") == "Shipping"
  select el;
foreach (XElement element in address)
{
   Console.WriteLine(element);
}
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B

QUESTION 4

You are designing a distributed application.

The application must store secure information that is specific to an individual user. The data must be automatically purged when the user logs off.

You need to save transient information in a secure data store.

Which data store should you use?

A. Session state

B. Database storage

C. Profile properties

D. Application state

Correct Answer: B

QUESTION 5

You need to implement security according to the business requirements. You have the following code: Which code segments should you include in Target 1, Target 2, Target 3 and Target 4 to modify RunLogController? To answer, drag the appropriate code segment to the correct targets. Each code segment 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.

```
Target 1
public class RunLogController : Controller
{
    Target 2
    public ActionResult GetLog()
    ...
    public ActionResult InsertLog()
    ...
    Target 3
    public ActionResult DeleteLog(int id)
    Target 4
    public ActionResult EditLog(int id)
    ...
}
```

Select and Place:

Code Segments

[Authorize(Roles = "Admin")]
[Authorize]
[Authorize(Users = "Admin")]
[AllowAnonymous]
[Authorize(Users = "*")]

Answer area

Target	Code Segment
Target 1:	Code Segment
Target 2:	Code Segment
Target 3:	Code Segment
Target 4:	Code Segment

Correct Answer:

Code Segments

[Authorize(Roles = "Admin")]
[Authorize]
[Authorize(Users = "Admin")]
[AllowAnonymous]
[Authorize(Users = "*")]

Answer area

Target	Code Segment
Target 1:	[Authorize]
Target 2:	[AllowAnonymous]
Target 3:	[Authorize(Roles = "Admin")]
Target 4:	[Authorize(Roles = "Admin")]

QUESTION 6

You are developing an ASP.NET MVC application in a web farm. The application has a page that accepts a customer's order, processes it, and then redirects the browser to a page where the order is

displayed along with the shipping information.

The order information should be available only to the page where the order is displayed.

You need to store state and configure the application.

What should you do? To answer, drag the appropriate item to the correct location. Each item 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:

Items		Answer area
TempData		Store state in [Item] and set the mode attribute of
ViewData	○	the sessionState element in the web.config file to [Item]
InProc	○ ○ ○ ○	
SqlServer		

Correct Answer:

Items		Answer area
TempData		Store state in [**InProc**] and set the mode attribute of
	○	the sessionState element in the web.config file to [**ViewData**]
	○ ○ ○ ○	
SqlServer		

QUESTION 7

You are developing an ASP.NET MVC application in Visual Studio 2012. The application supports multiple cultures.

To set the culture, the application must use the AcceptLanguage header field value sent by the client browser.

You need to ensure that the application can set the culture.

You have the following markup in the web.config file:

```
<system.web>
  <Target 1
  Target 2 ="true"
  Target 3 ="auto"
  culture ="auto"
/>
...
```

Which markup segments should you include in Target 1, Target 2 and Target 3 to complete the markup? (To answer, select the appropriate options in the answer area.)

Hot Area:

Answer Area

Target 1:
| configSource |
| uiCulture |
| enableClientBasedCulture |
| siteMap |
| globalization |

Target 2:
| configSource |
| uiCulture |
| enableClientBasedCulture |
| siteMap |
| globalization |

Target 3:
| configSource |
| uiCulture |
| enableClientBasedCulture |
| siteMap |
| globalization |

Correct Answer:

Answer Area

Target 1:
| configSource |
| uiCulture |
| enableClientBasedCulture |
| siteMap |
| **globalization** |

Target 2:
| configSource |
| uiCulture |
| **enableClientBasedCulture** |
| siteMap |
| globalization |

Target 3:
| configSource |
| **uiCulture** |
| enableClientBasedCulture |
| siteMap |
| globalization |

QUESTION 8

You are developing an ASP.NET MVC application. The application is deployed in a web farm and is accessed by many users.

The application must handle web server failures gracefully. The servers in the farm must share the short-term state information.

You need to persist the application state during the session.

What should you implement?

A. ASP.NET session state

B. A local database

C. A state server

D. Profile properties

Correct Answer: C

QUESTION 9

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.

Correct 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 10

You are designing a localized ASP.NET application to support multiple cultures. You need to ensure that the application can be displayed in several languages. How should you implement this feature?

A. Use a resource (.resx) file.

B. Include language-specific content in the assembly manifest.

C. Use Systems.Collections.Generics.Dictionary to store alternative translations.

D. Ensure that all strings are marked internal.

Correct Answer: A

QUESTION 11

You are developing an ASP.NET MVC web application that requires HTML elements to take on new behaviors. These should be implemented with a behavior script in a page that is only for Microsoft

Internet Explorer users.

The colorchange.js script uses the Microsoft CSS vendor-specific Behavior extension. You need to apply the script with CSS.

You need to use the script to change the color of text.

You have the following markup:

```
<h1 Target 1 Target 2>What a colorful header!</h1>
```

Which styles should you include in Target 1 and Target 2 to complete the markup? (To answer, drag the appropriate styles to the correct targets. Each style 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:

Styles

style="behavior:

style="url:

style="behaviorurl:

Answer area

Target 1:   Style

Target 2:   Style

Styles

url(colorchange.js);"

behavior(colorchange.js);"

colorchange.js;"

Correct Answer:

Styles

```
style="url:
```

```
style="behaviorurl:
```

Styles

```
behavior(colorchange.js);"
```

```
colorchange.js;"
```

Answer area

Target 1: `style="behavior:`

Target 2: `url(colorchange.js);"`

QUESTION 12

You are designing an enterprise-level Windows Communication Foundation (WCF) application. User accounts will migrate from the existing system. The new system must be able to scale to accommodate the increasing load.

You need to ensure that the application can handle large-scale role changes.

What should you use for authorization? (Each correct answer presents a complete solution. Choose all that apply.)

A. Resource-based trusted subsystem model

B. Identity-based approach

C. Role-based approach

D. Resource-based impersonation/delegation model

Correct Answer: BC

Explanation: Advanced Maturity: Authorization as a Service In the advanced level of maturity for authorization, role storage and management is consolidated and authorization itself is a service available to any solution that is service-enabled.

Basic	Standard	Advanced	Federated
• Legacy client/server architecture • Impersonation • Authentication as authorization • Access control at resource level	• N-tiered application architecture • Impersonation • Some role-based access control (RBAC) authorization • Each application implements authorization • Access control at application level • Roles and permissions abstracted from resources	• Some service-oriented architecture • Trusted subsystem model • Role-based • Authorization gateway • Primary authorization interface on ESB • Cross-platform authorization available • Global roles available	• Wide adoption of SOA • Authorization gateway based on Federated identities. • Supports claim-based tokens • Authorization token-based • Support for WS-Authorization tokens • Authorization based on Federated identities.

* The Trusted Subsystems Model

Once authorization is available as an autonomous service, the need for impersonation is eliminated. Instead of assuming the identity of the user, the application uses its own credentials to access services and resources, but it captures the user\\'s identity and passes it as a parameter (or token) to be used for authorization when a request is made. This model is referred to as the trusted subsystem model, because the application acts as a trusted subsystem within the security domain.

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