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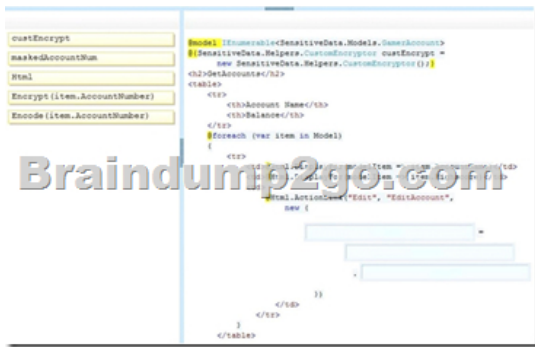
QUESTION 21 Drag and Drop Question You are developing an ASP.NET MVC application in Visual Studio 2012. The application contains sensitive bank account data. The application contains a helper class named SensitiveData.Helpers.CustomEncryptor.

```
public class CustomEncryptor
{
    public string Encrypt(string text)
    {
        ...
    }
}

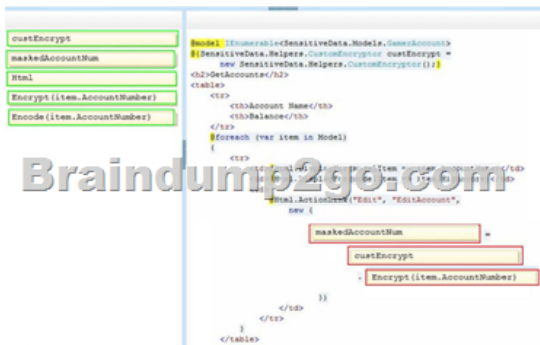
The application contains a controller.
public class BankAccountController : Controller
{
    public ActionResult GetAccounts()
    {
        ...
    }
}

The application contains a model.
public class BankAccount
{
    public string AccountNumber
    public string AccountName
    public double Balance
}
```

The application must not display AccountNumber in clear text in any URL. You need to build the view for the GetAccounts action. How should you build the view? (To answer, drag the appropriate code segment to the correct location or locations. 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.)



Answer:



QUESTION 22 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. Ngen.exe C. Aspnet_merge.exe D. EdmGen.exe Answer: A

QUESTION 23 You are developing an ASP.NET MVC application in Visual Studio 2012. The application supports multiple cultures. The application contains three resource files in the Resources directory:- ProductDictionary.resx- ProductDictionary.es.resx- ProductDictionary.fr.resx Each file contains a public resource named Currency with the localized currency symbol. The application is configured to set the culture based on the client browser settings. The application contains a controller with the action defined in the following code segment. (Line numbers are included for reference only.) You need to set ViewBag.LocalizedCurrency to the localized currency contained in the resource files. Which code segment should you add to the action at line 03?

```
01 public ActionResult GetProducts()  
02 {  
03  
04  
05 return View(products);  
06 }
```

A. ViewBag.LocalizedCurrency = Resources.ProductDictionary.Currency; B. ViewBag.LocalizedCurrency = HttpContext.GetGlobalResourceObject("ProductDictionary", "Currency", new System.Globalization.CultureInfo(Men)); C. ViewBag.LocalizedCurrency = HttpContext.GetLocalResourceObject("ProductDictionary", "Currency"); D. ViewBag.LocalizedCurrency = HttpContext.GetGlobalResourceObject("ProductDictionary", "Currency"); Answer: A

QUESTION 24 You are designing a distributed application. The application must store a small amount of insecure global information that does not change frequently. You need to configure the application to meet the requirements. Which server-side state management option should you use? (Each correct answer presents a complete solution. Choose all that apply.) A. Application state B. Session state C. Database support D. Profile properties Answer: AC

QUESTION 25 Hotspot Question You are developing an ASP.NET MVC application. You need to store membership information in a Microsoft SQL Server database. How should you configure the membership provider? (To answer, select the appropriate options in the answer area.)

Work Area

```
<configuration>
  <connectionStrings>
    <add name="SqlServices"
          connectionString="Data Source=localhost;
          Integrated Security=SSPI;Initial Catalog=aspnetdb;" />
    </connectionStrings>
  <system.web>
    <authentication mode="Forms" >
      <forms loginUrl="login.aspx"
            name=".ASPXFORMSAUTH" />
    </authentication>
    <authorization>
      <deny users="?" />
    </authorization>
    <membership defaultProvider="SqlProvider">
      <providers>
        <add name="SqlProvider"
              type="System.Web.Security.SqlMembershipProvider"
              type="System.Web.Security.SqlProvider"
              namespace="System.Web.Security.SqlMembershipProvider"
              namespace="System.Web.Security.SqlProvider" />
      </providers>
    </membership>
    <connectionStringName="SqlServices" />
  </system.web>
</configuration>
```

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Answer:

Work Area

```
<configuration>
  <connectionStrings>
    <add name="SqlServices"
          connectionString="Data Source=localhost;
          Integrated Security=SSPI;Initial Catalog=aspnetdb;" />
    </connectionStrings>
  <system.web>
    <authentication mode="Forms" >
      <forms loginUrl="login.aspx"
            name=".ASPXFORMSAUTH" />
    </authentication>
    <authorization>
      <deny users="?" />
    </authorization>
    <membership defaultProvider="SqlProvider">
      <providers>
        <add name="SqlProvider"
              type="System.Web.Security.SqlMembershipProvider"
              type="System.Web.Security.SqlProvider"
              namespace="System.Web.Security.SqlMembershipProvider"
              namespace="System.Web.Security.SqlProvider" />
      </providers>
    </membership>
    <connectionStringName="SqlServices" />
  </system.web>
</configuration>
```

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QUESTION 26
Drag and Drop Question
You are developing an ASP.NET MVC application that authenticates a user by using claims-based authentication. The application must:- Use Windows Identity Foundation 4.5.- Support the Windows Azure Access Control Service. You need to implement authentication. How should you build the class constructor? (To answer, drag the appropriate code segment to the correct location or locations in the answer area. 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.)

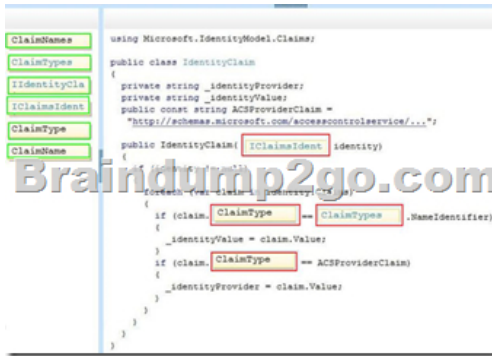
ClaimName
ClaimType
IIdentityCla
IClaimsIdent
ClaimType
ClaimName

```
using Microsoft.IdentityModel.Claims;
public class IdentityClaim
{
    private string _identityProvider;
    private string _identityValue;
    public const string ACSProviderClaim =
        "http://schemas.microsoft.com/identity/claims/...";

    public IdentityClaim(Identity identity)
    {
        if (identity is null)
        {
            throw new ArgumentNullException("identity");
        }
        if (claim.NameIdentifier == identity.NameIdentifier)
        {
            _identityValue = claim.Value;
        }
        if (claim.NameIdentifier == ACSProviderClaim)
        {
            _identityProvider = claim.Value;
        }
    }
}
```

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Answer:



QUESTION 27 You are developing an ASP.NET MVC web application that includes the following method.

```
public double GoldMined(double currentGold,
    double newlyMinedGold)
{
    return totalGold;
}
```

You need to test the `GoldMined` method. Which unit test should you use?

- ☐ A. `[TestMethod()]`
`public void GoldMinedTest()`
{
 double currentGold = 175.05;
 double newlyMinedGold = 76.03;
 double totalGold = 251.08;
 double result = 0.00;

 result = GoldMined(currentGold, newlyMinedGold);
 Assert.IsTrue(totalGold, result);
}
- ☐ B. `[TestMethod()]`
`private void GoldMinedTest()`
{
 double currentGold = 175.05;
 double newlyMinedGold = 76.03;
 double totalGold = 251.08;
 double result = 0.00;

 result = GoldMined(currentGold, newlyMinedGold);
 Assert.AreEqual(totalGold, result);
}
- ☐ C. `[UnitTestMethod()]`
`public void GoldMinedTest()`
{
 double currentGold = 175.05;
 double newlyMinedGold = 76.03;
 double totalGold = 251.08;
 double result = 0.00;

 result = GoldMined(currentGold, newlyMinedGold);
 Assert.AreEqual(totalGold, result);
}
- ☐ D. `[TestMethod()]`
`public void GoldMinedTest()`
{
 double totalGold = 175.05;
 double newlyMinedGold = 76.03;
 double totalGold = 251.08;
 double result = 0.00;

 result = GoldMined(currentGold, newlyMinedGold);
 Assert.AreEqual(totalGold, result);
}

A. Option AB. Option BC. Option CD. Option D Answer: D QUESTION 28 You are developing an ASP.NET MVC application. You need to authenticate clients by using an ASP.NET membership database. Which authentication method should you implement? A. Kerberos B. Forms C. Basic D. Windows Answer: B QUESTION 29 You are developing an ASP.NET MVC application by using Visual Studio 2012. The application throws and handles exceptions when it runs. You need to examine the state of the application when exceptions are thrown. What should you do? A. From the Debug menu in Visual Studio 2012, select Exceptions. Enable the Thrown check box for Common Language Runtime Exceptions. B. From the DEBUG menu in Visual Studio 2012, select Attach to Process. Select the IIS process. C. From the Debug menu in Visual Studio 2012, select Exceptions. Disable the User-unhandled check box for Common Language Runtime Exceptions. D. From the TOOLS menu in Visual Studio 2012, click Customize. Click Commands tab and select Debug. Answer: A Case Study 1 - Video Transcoding Service (QUESTION 30 - QUESTION 40) Background You are developing a video transcoding service. This service is used by customers to upload video

files, convert video to other formats, and view the converted files. This service is used by customers all over the world. Business Requirements The user-facing portion of the application is an ASP.NET MVC application. It provides an interface for administrators to upload video and schedule transcoding. It also enables administrators and users to download the transcoded videos. When videos are uploaded, they are populated with metadata used to identify the video. The video metadata is gathered by only one system when the video upload is complete. Customers require support for Microsoft Internet Explorer 7 and later. The application contains a header that is visible on every page. If the logged-on user is an administrator, then the header will contain links to administrative functions. This information is read from a cookie that is set on the server. The administrative links must not be present if an error condition is present. Technical Requirements User Experience:- The front-end web application enables a user to view a list of videos. - The main view of the application is the web page that displays the list of videos. - HTML elements other than the list of videos are changed with every request requiring the page to reload. Compatibility:- Some customers use browsers that do not support the HTTP DELETE verb. - These browsers send a POST request with an HTTP header of X-Delete when the intended action is to delete. Transcoding:- The video transcoding occurs on a set of Windows Azure worker roles. The transcoding is performed by a third-party command line tool named transcode.exe. When the tool is installed, an Environment variable named transcode contains the path to the utility. - A variable named license contains the license key. The license for the transcoding utility requires that it be unregistered when it is not in use. - The transcoding utility requires a significant amount of resources. A maximum of 10 instances of the utility can be running at any one time. If an instance of the role cannot process an additional video, it must not prevent any other roles from processing that video. - The utility logs errors to a Logs directory under the utilities path. - A local Azure directory resource named perf is used to capture performance data. Development:- Developers must use Microsoft Remote Desktop Protocol (RDP) to view errors generated by the transcode.exe utility. - An x509 certificate has been created and distributed to the developers for this purpose. - Developers must be able to use only RDP and not any other administrative functions. Application Structure

TranscodeWorkerRole.cs

```
public class TranscodeWorkerRole : RoleEntryPoint
{
    public override void Run()
    {
        while (true)
        {
            var nextWorkItem = GetWorkItem();
            TranscodeUtility.Start(new[] { nextWorkItem });
        }

        private string GetWorkItem()
        {
            ...
        }
    }
}
```

ThumbnailGenerator.cs

```
public class ThumbnailGenerator : IHttpHandler
{
    public bool IsReusable
    {
        get { return true; }
    }

    public void ProcessRequest(HttpContext context)
    {
        var videoId = context.Request.QueryString["videoId"];
        var thumbnailBytes = BuildThumbnail(videoId);
        context.Response.ContentType = "image/jpeg";
        StreamResults(context, thumbnailBytes);
    }

    private Task<byte[]> BuildThumbnail(string videoId)
    {
        return new Task<byte[]>(() => File.ReadAllBytes(videoId));
    }

    private void StreamResults(HttpContext context, byte[] content)
    {
        ...
    }
}
```

VideoController.cs

```
[Authorize]
public class VideoController : Controller
{
    public FileResult DownloadVideo(string videoId)
    {
        var stream = GetVideoStream(videoId);
        return File(stream, "video/mpeg");
    }

    [HttpPost]
    public ActionResult UploadVideo(string videoId)
    {
        return View();
    }

    [HttpDelete]
    public ActionResult DeleteVideo(string videoId)
    {
        return View();
    }

    public ActionResult VideoMetadata(string videoId)
    {
        var metadata = HttpRuntime.Cache[videoId];
        if (metadata == null)
        {
```

```
(HttpRequestMessage request,
CancellationTokentoken cancellationTokentoken)
{
    ...
}

VideoAdminAttributes.cs

public class VideoAdminAttribute : Attribute
{
    private IEnumerable<string> Admins()
    {
    }
}

AdminVerifierFactory.cs

public class AdminVerifierFactory : DefaultControllerFactory
{
    public override IController CreateController(RequestContext requestContext,
string controllerName)
    {
        return base.CreateController(requestContext, controllerName) as Controller;
    }
}
```

QUESTION 30 You need to ensure that developers can connect to a Windows Azure role by using RDP. What should you do? A. Export a certificate with a private key. Upload the .pfx file to the Management Certificates section on the Azure Management Portal. B. Export a certificate without a private key. Upload the .cer file to the Management Certificates section on the Azure Management Portal. C. Export a certificate without a private key. Upload the .cer file to the Certificates section under the TranscodeWorkerRole hosted service on the Azure Management Portal. D. Export a certificate with a private key. Upload the .pfx file to the Certificates section under the TranscodeWorkerRole hosted service on the Azure Management Portal. Answer: D

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