

Download Free Microsoft 70-519 PDF and VCE Updated Today 151-160

Vendor: Microsoft Exam Code: 70-519 Exam Name: PRO: Designing and Developing Web Applications Using Microsoft .NET Framework 4 Exam Version: 14.79 QUESTION 151 You are designing an ASP.NET MVC 2 Web application. The Web application will display information from remote third-party Windows Communication Foundation (WCF) services on each page. You have the following requirements: - Retrieve information from the WCF services. - Specify a timeout period while retrieving information from third-party services. - Cache responses from the third-party services for retrieval by multiple users. You need to recommend an approach for retrieving information from the WCF service. What should you recommend? A. Use an asynchronous method. B. Implement the IHttpAsyncHandler interface on the models for the views. C. Implement the IAsyncResult interface on the models for the views. D. Use AJAX to asynchronously call the third-party services and display information. Answer: A QUESTION 152 Hotspot Question You design an ASP.NET MVC website. You have a controller named Customer-Controller that has a method named ListAsync. ListAsync provides a list of customers from a remote SQL Server database.

```
public class CustomerController : AsyncController
{
    private readonly CustomerRepository _repository = new CustomerRepository();

    [HttpGet]
    public void ListAsync()
    {
        AsyncManager.OutstandingOperations.Increment();
        Task<List<Customer>> customerServiceTask = _repository.GetCustomersAsync();
        customerServiceTask.ContinueWith(task =>
        {
            List<Customer> customers = task.Result;
            List<string> files = Directory.GetFiles(Server.MapPath("~/Content/Images/"), "*.jpg");
            foreach (var customer in customers)
            {
                customer.LogoUrl = files.First(fileName => fileName.Contains(customer.Name));
            }
            AsyncManager.Parameters.Add("customers", customers);
            AsyncManager.OutstandingOperations.Decrement();
        });
    }

    public ActionResult ListCompleted(IList<Customer> customers)
    {
        return View(customers);
    }
}
```

For each of the following statements, select Yes if the statement is true. Otherwise select No.

Yes	No	
<input type="radio"/>	<input type="radio"/>	The ListAsync action method is a CPU-bound operation.
<input type="radio"/>	<input type="radio"/>	The ListCompleted action method is run on a thread that is under the control of ASP.NET, and the operations are serialized so that there are no concurrency issues.
<input type="radio"/>	<input type="radio"/>	The web server returns the processing thread to the thread pool while the web server waits for the request from the ListAsync action method.

Answer:

Yes	No	
<input type="radio"/>	<input checked="" type="radio"/>	The ListAsync action method is a CPU-bound operation.
<input checked="" type="radio"/>	<input type="radio"/>	The ListCompleted action method is run on a thread that is under the control of ASP.NET, and the operations are serialized so that there are no concurrency issues.
<input checked="" type="radio"/>	<input type="radio"/>	The web server returns the processing thread to the thread pool while the web server waits for the request from the ListAsync action method.

QUESTION 153 You are designing an ASP.NET Web application. A page of the Web application will use the ASP.NET Calendar server control. Users will select the type of calendar from a drop-down list named CalendarType. The CalendarType list contains cultural preferences. You need to recommend an approach for rendering the calendar control based on the selected cultural preference. What should you recommend? A. Create a div element and set its lang attribute to the selected CalendarType value. Put the calendar control inside the div element. B. Create a Localize control and set its Mode attribute to Transform. Put the calendar control inside the Localize control. C. In the page code-behind, override the InitializeCulture() method and set the thread's CurrentUICulture property to a new instance of the CultureInfo class. Set the value of the DateTimeFormatInfo.Calendar property based on the Request.Form collection. D. In the page code-behind, override the OnInit() method and set the thread's CurrentUICulture property to a new instance of the CultureInfo class. Set the value of the DateTimeFormatInfo.Calendar property based on the ViewState dictionary. Answer: C QUESTION 154 You are designing an ASP.NET Web application for content management. You have the following requirements: - Support multiple languages. - Support dynamic changes to site content. - Provide the ability to add content to the site without making changes to files within the application directory. You need to recommend the application's source for retrieving content. Which source should you recommend? A. a database based on CurrentUICulture B. a master page based on CurrentUICulture C. local resources based on CurrentUICulture D. global resources

based on CurrentCulture Answer: A QUESTION 155 You are designing an ASP.NET Web application that will be developed by using Microsoft Visual Studio 2010. The application will interact with a Microsoft SQL Server database. The data access layer of the application must meet the following requirements: - Support rapid application development techniques. - Allow the underlying database schema to change without affecting the object model. - Contain strongly typed data objects. You need to develop the data access layer. Which data access technology should you recommend? A. ADO.NET DataTables B. ADO.NET DataSet C. Entity Framework D. WCF Data Services Answer: A QUESTION 156 You are designing an ASP.NET Web application for content management. You have the following requirements: - Support multiple browsers. - Display a specific interface for browsers that have display dimensions of less than 640 x 480 pixels. You need to design a solution for identifying the display dimensions of the requesting browser. Which approach should you recommend? A. Use CurrentUICulture. B. Use the HttpUtility class. C. Use the HttpWorkerRequest class. D. Use the HttpBrowserCapabilities class. Answer: D QUESTION 157 You are designing an ASP.NET Web Forms application that uses a database containing user names and hashed passwords for authentication. The Web application includes a login form in which users type their user names and passwords. You need to design a strategy to ensure that the user's login credentials cannot be stolen through a man-in-the-middle attack. Which approach should you recommend? A. Install a certificate on the Web server, and force the login form to use SSL. B. Write an on Submit JavaScript handler that hashes the password before the password is submitted to the server. C. Write an On Click method for the Submit button that hashes the password before the password is compared with the password value that is stored in the database. D. Write an on Submit JavaScript handler that URL-encodes the password before the password is passed to the server. Answer: A QUESTION 158 You have an ASP.NET Web Forms application for processing orders. Many users of the application submit their order forms multiple times due to incorrectly formatted credit card information. You need to plan for validation of the length and format of data in the credit card field on the client side prior to processing each transaction. Which approach should you recommend? A. Use a Custom Validator control in the Page_Load method. B. Use a Custom Validator control in the On Server Validate method. C. Use a Required Field Validator control and a Compare Validator control. D. Use a Required Field Validator control and a Regular Expression Validator control. Answer: D QUESTION 159 You are designing an ASP.NET Web application. The Web application must instruct proxy servers between the server and the browser to not cache content. You need to recommend an approach for instructing the proxy servers. What should you recommend? A. Use the Response.Cache.SetCacheability() method with a value of HttpCacheability.ServerAndPrivate. B. Use the Response.Cache.SetVaryByCustom() method with a value of no-proxy. C. Use the Response.Cache.SetNoTransforms() method. D. Use the Response.Cache.AppendCacheExtension() method with a value of no-proxy. Answer: A QUESTION 160 You need to design a solution for ensuring that only users with the Administrators role have access to the Admin area of the Web application. Which approach should you recommend? A. Allow only the local computer Administrator account to have NT permissions on the files contained in the Admin area. B. Choose to include the Login View control within each file in the Admin area. C. Establish an authorization section in each location section in the Web application configuration files for each area that needs to be secured. D. Ensure that each Action Result returned to the Admin area contains the Authorize attribute and the appropriate properties. Answer: D If you want to pass Microsoft 70-519 exam successfully, don't miss to read latest lead2pass Microsoft 70-519 dumps. If you can master all lead2pass questions you will be able to pass 100% guaranteed. <http://www.lead2pass.com/70-519.html>