70-486^{Q&As}

Developing ASP.NET MVC Web Applications

Pass Microsoft 70-486 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass4lead.com/70-486.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft
Official Exam Center

QUESTION 1

You are informed that a run-time exception takes place every time a user tries to access a nonexistent item from the item page. You are instructed to write code that creates a method that routes the exception to the CustomException.aspx

page.

Which of the following is the method you should create?

A. The RegisterGlobalFilters method.

B. The RegisterLocalFilters method.

C. The JoinGlobalFilters method.

D. The JoinLocalFilters method.

Correct Answer: A

QUESTION 2

You have a class that includes the following code. (Line numbers are included for reference only.)

```
01
02    public class EmployeeController : Controller
03    {
04       public ActionResult Index()
05       {
06          return View();
07       }
08       [HttpPost]
09       [ValidateAntiForgeryToken]
10
11       piblic ActionResult Create (IFormCollection collection)
12       {
13          ...
14       }
15       [HttpPost]
16       [ValidateAntiForgeryToken]
17
18       public ActionResult Edit(int id, IFormCollection collection)
19       {
20          ...
21       }
22    }
```

You must enforce the following requirements for the actions:

Action	Comments
Edit	Only users that are assigned to either the HR-Administrator role or the Global-Administrator role are permitted to call this action.
Create	Only users that are assigned to both the HR-Administrator role or the Global-Administrator role are permitted to call this action.
Index	All authorized users must be able to call this action.

You have a class that includes the following code. (Line numbers are included for reference only.) You must enforce the following requirements for the actions:

You need to configure the class.

Which three actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A   Add the following code segment at line 17:
     [Authorize   (Roles = "HR-Administrator")]

     [Authorize   (Roles = "Global-Administrator")]

B   Add the following code segment at line 1:
     [Authorize]

C   Add the following code segment at line 10:
     [Authorize   (Roles = "HR-Administrator, Global-Administrator")]

D   Add the following code segment at line 1:
     [Authorize   (Roles = "HR-Administrator")]

     [Authorize   (Roles = "Global-Administrator")]

E   Add the following code segment at line 17:
     [Authorize   (Roles = "HR-Administrator, Global-Administrator")]

F   Add the following code segment at line 10:
     [Authorize   (Roles = "HR-Administrator")]

     [Authorize   (Roles = "Global-Administrator")]

A. Option A

B. Option B

C. Option C

D. Option D

E. Option E

F. Option F

Correct Answer: BEF

References: https://docs.microsoft.com/en-us/aspnet/core/security/authorization/roles?view=aspnetcore-2.1

QUESTION 3

You are developing an ASP.NET MVC application that will run in a shared environment.

The application requests the user\'s password, and then uses the password to sign data.

You need to minimize the potential for the password to be discovered by other processes that run in the shared environment. What should you do?

A. Add the SecuritySafeCriticalAttribute attribute to the methods which process the password.

B. Store the password in a SecureString instance.

C. Encrypt the password on the web page, and decrypt the password in the MVC application.

D. Run the code that processes the password in its own AppDomain.

Correct Answer: D

Application domains provide a unit of isolation for the common language runtime. They are created and run inside a process. Application domains are usually created by a runtime host, which is an application responsible for loading the runtime into a process and executing user code within an application domain. The runtime host creates a process and a default application domain, and runs managed code inside it. Runtime hosts include ASP.NET, Microsoft Internet Explorer, and the Windows shell. For most applications, you do not need to create your own application domain; the runtime host creates any necessary application domains for you. However, you can create and configure additional application domains if your application needs to isolate code or to use and unload DLLs. References: https://msdn.microsoft.com/en-us/library/yb506139(v=vs.110).aspx

---

QUESTION 4

You need to modify the application to meet the productId requirement.

Which code segment should you use?

A. Modify the **RegisterGlobalFilters** method of the Global.asax.cs file as follows.

```
Contract.Assume<ArgumentException>(productId != 0);
```

B. Modify the **GetDealPrice** method of **ProductController** as follows.

```
Contract.RequiresAssume<ArgumentException>(productId != 0);
```

C. Modify the **GetDealPrice** method of **ProductController** as follows.

```
Contract.Requires<ArgumentException>(productId > 0);
```

D. Modify the **RegisterGlobalFilters** method of the Global.asax.cs file as follows.

```
Contract.Requires<ArgumentException>(productId > 0);
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C

Scenario: The value of the productId property must always be greater than 0.

Note: The Contract.Requires(Of TException) method specifies a precondition contract for the enclosing method or property, and throws an exception if the condition for the contract fails.

Syntax:

\\'Declaration

Public Shared Sub Requires(Of TException As Exception) (_ condition As Boolean _)

Type Parameters

TException

The exception to throw if the condition is false.

Parameters

condition

Type: System.Boolean

The conditional expression to test.

Reference: Contract.Requires(Of TException) Method (Boolean)

QUESTION 5

Customers download videos by using HTTP clients that support various content encodings.

You need to configure caching on the DownloadVideo action to maximize performance.

Which attribute should you add?

○ A. `[OutputCache(Location = OutputCacheLocation.Downstream, VaryByParam = "videoId",`
`      VaryByCustom = "browser")]`

○ B. `[OutputCache(Location = OutputCacheLocation.Any, VaryByCustom = "compressionMethod",`
`      VaryByContentEncoding = "all")]`

○ C. `[OutputCache(Location = OutputCacheLocation.ServerAndClient,`
`      VaryByHeader = "Cache-Control")]`

○ D. `[OutputCache(Location = OutputCacheLocation.Downstream,`
`      VaryByContentEncoding = "gzip;q=1.0, compress; q=0.5, *;q=0")]`

○ E. `[OutputCache(Location = OutputCacheLocation.Any, VaryByParam = "videoId",`
`      VaryByContentEncoding = "gzip;q=1.0, compress; q=0.5, *;q=0")]`

A. Option A

B. Option B

C. Option C

D. Option D

E. Option E

Correct Answer: E

A VaryByParam property with the value "VideoId". When different values of the Id parameter are passed to the controller action, different cached versions of the Details view are generated.

It is important to understand that using the VaryByParam property results in more caching and not less. A different cached version of the Details view is created for each different version of the Id parameter.

You can set the VaryByParam property to the following values:

* = Create a different cached version whenever a form or query string parameter varies. none = Never create different cached versions Semicolon list of parameters = Create different cached versions whenever any of the form or query string parameters in the list varies References: https://docs.microsoft.com/en-us/aspnet/mvc/overview/older-versions-1/controllers-and-routing/improving-performance-with-output-caching-cs https://msdn.microsoft.com/en-us/library/system.web.mvc.outputcacheattribute_properties(v=vs.118).aspx

To Read the Whole Q&As, please purchase the Complete Version from Our website.

Try our product !

100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
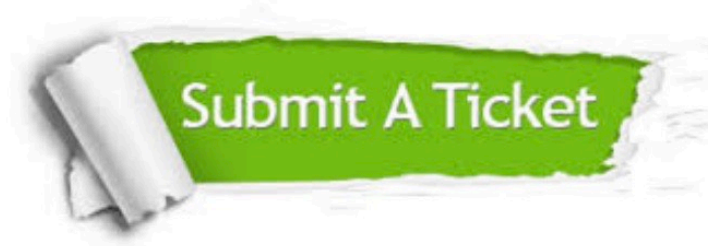Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications.
You can view Vendor list of All Certification Exams offered:

https://www.pass4lead.com/allproducts

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket:

Any charges made through this site will appear as Global Simulators Limited.
All trademarks are the property of their respective owners.
Copyright © pass4lead, All Rights Reserved.