

# Microsoft

## EXAM - 70-486

**Developing ASP.NET MVC 4 Web Applications**

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## Question: 1

You are developing an ASP.NET MVC application that uses forms authentication. The user database contains a user named LibraryAdmin. You have the following requirements:

- You must allow all users to access the GetBook method.
- You must restrict access to the EditBook method to the user named LibraryAdmin.

You need to implement the controller to meet the requirements. Which code segment should you use? (Each correct answer presents a complete solution. Choose all that apply.)

A. 

```
[Authorize]
public class LibraryController : Controller
{
    [AllowAnonymous]
    public ActionResult GetBook()
    {
        ...
        return View();
    }
    [Authorize(Users = "LibraryAdmin")]
    public ActionResult EditBook()
    {
        ...
        return View();
    }
}
```

B. 

```
[Authorize(Roles = "Anonymous")]
public class LibraryController : Controller
{
    public ActionResult GetBook()
    {
        ...
        return View();
    }

    [Authorize(Users = "LibraryAdmin")]
    public ActionResult EditBook()
    {
        ...
        return View();
    }
}
```

```
Γ C. [Authorize]
public class LibraryController : Controller
{
    [AllowAnonymous]
    public ActionResult GetBook()
    {
        ...
        return View();
    }

    [Authorize]
    public ActionResult EditBook()
    {
        if (this.HttpContext.User.Identity.Name != "LibraryAdmin")
        {
            return RedirectToAction("Login", "Account", new { returnUrl = "/Library/EditBook" });
        }
        else
        {
            ...
            return View();
        }
    }
}
```

```
Γ D. [Authorize]
public class LibraryController : Controller
{
    [Authorize(Roles="Anonymous")]
    public ActionResult GetBook()
    {
        ...
        return View();
    }

    [Authorize(Users = "LibraryAdmin")]
    public ActionResult EditBook()
    {
        ...
        return View();
    }
}
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: AC

## Question: 2

DRAG DROP

You are developing an ASP.NET MVC application that takes customer orders. Orders are restricted to customers with IP addresses based in the United States. You need to implement a custom route handler. How should you implement the route handler? (To answer, drag the appropriate line of code to the correct location or locations. Each line of code 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.)

The screenshot shows a drag-and-drop interface for implementing a custom route handler. On the left, there is a list of code snippets: `IHttpHandler`, `IRouteFactory`, `IRouteHandler`, `IHttpConstraint`, `RequestContext`, and `ServerContext`. On the right, there is a code editor showing the following code:

```
public class USOnlyRouteHandler :   
{  
    public  GetHttpHandler(  
        requestContext)  
    {  
        return new USIPHandler(requestContext);  
    }  
}
```

Answer:

The screenshot shows the same drag-and-drop interface, but now the code snippets have been placed into the code editor to complete the implementation. The code is as follows:

```
public class USOnlyRouteHandler : IRouteHandler  
{  
    public IHttpHandler GetHttpHandler(RequestContext  
        requestContext)  
    {  
        return new USIPHandler(requestContext);  
    }  
}
```

## Question: 3

You are designing an HTML5 website. You need to design the interface to make the content of the web page viewable in all types of browsers, including voice recognition software, screen readers, and reading pens. What should you do? (Each correct answer presents a complete solution. Choose all that apply.)

- A. Annotate HTML5 content elements with Accessible Rich Internet Application (ARIA) attributes.
- B. Convert HTML5 forms to XForms.
- C. Ensure that HTML5 content elements have valid and descriptive names.
- D. Use HTML5 semantic markup elements to enhance the pages.
- E. Use Resource Description Framework (RDF) to describe content elements throughout the entire page.

**Answer: AD**

## Question: 4

DRAG DROP

You are developing an ASP.NET MVC web application in Visual Studio 2012. The application has a model named ReservationLocation that contains properties named City and State. The view that displays reservations has a single text box named loc for entering the location information. The location is entered as city, state. There are action methods that have ReservationLocation as a parameter type. You need to ensure that the City and State properties are correctly populated. How should you implement model binding for the ReservationLocation type? (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.)

```
bindingContext.ModelType = typeof  
(ReservationLocation);
```

```
var raw = bindingContext.ValueProvider.GetValue  
("loc");
```

```
dynamic data = bindingContext.ValueProvider.GetValue  
("loc");
```

```
dynamic data = raw.RawValue  
.ToString().Split(',');
```

```
bindingContext.ModelState.Add("city,state",  
new ModelState { Value = data });
```

```
dynamic data = controllerContext.RouteData  
.Values[raw + "[city,state]"];
```

```
public class ReservationModelBinder : IModelBinder  
{  
    public object BindModel(ControllerContext controllerContext,  
        ModelBindingContext bindingContext)  
    {  
  
  
  
  
        return new ReservationLocation  
        {  
            City = data[0],  
            State = data[1],  
        };  
    }  
}
```

Answer:

```
bindingContext.ModelType = typeof  
(ReservationLocation);
```

```
dynamic data = bindingContext.ValueProvider.GetValue  
("loc");
```

```
bindingContext.ModelState.Add("city,state",  
    new ModelState { Value = data });
```

```
dynamic data = controllerContext.RouteData  
    .Values[raw + "[city,state]"];
```

```
public class ReservationModelBinder : IModelBinder  
{  
    public object BindModel(ControllerContext controllerContext,  
        ModelBindingContext bindingContext)  
    {  
        var raw = bindingContext.ValueProvider.GetValue  
            ("loc");  
  
        dynamic data = raw.RawValue  
            .ToString().Split(',');  
  
        return new ReservationLocation  
        {  
            City = data[0],  
            State = data[1],  
        };  
    }  
}
```

Question: 5

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: 6

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:

- MyDictionary.resx
- MyDictionary.es.resx
- MyDictionary.fr.resx

Each file contains a public resource named Title with localized translation. 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.)

```
01 public ActionResult GetProducts()  
02 {  
03  
04     List<ProductModel> products = DataBase.DBAccess.GetProducts();  
05     return View(products);  
06 }
```

You need to set ViewBag.Title to the localized title contained in the resource files. Which code segment should you add to the action at line 03?

- A. ViewBag.Title = HttpContext.GetGlobalResourceObject("MyDictionary", "Title");
- B. ViewBag.Title = HttpContext.GetGlobalResourceObject("MyDictionary", "Title", new System.Globalization.CultureInfo("en"));
- C. ViewBag.Title = Resources.MyDictionary.Title;
- D. ViewBag.Title = HttpContext.GetLocalResourceObject("MyDictionary", "Title");

**Answer: C**



## Question: 7

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: C**

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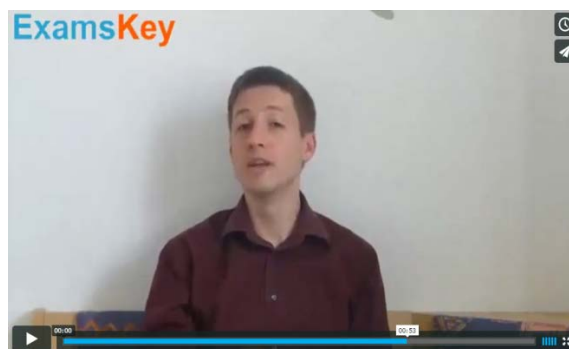
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