

- **Vendor: Microsoft**
- **Exam Code: 70-486**
- **Exam Name: Developing ASP.NET MVC (5.1) Web Applications**
- **Question 181 – End**

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QUESTION 181

You are developing a new ASP.NET MVC application that will be hosted on Microsoft Azure. You need to implement caching. The caching solution must support the following:

- The cache must be able to store out-of-process ASP.NET session state.
- The cache must be able to store a variety of data types.
- The cache must offer a large amount of space for cached content.

You must be able to share output cache content across web server instances. You need to select a cache solution. Which caching solution should you choose?

- A. ASP.NET Caching
- B. Azure In-Role Cache
- C. Azure Redis Cache
- D. Azure Managed Cache Service

Answer: C

Explanation:

<https://azure.microsoft.com/sv-se/documentation/articles/cache-dotnet-how-to-use-azure-redis-cache/>

QUESTION 182

You are developing an ASP.NET MVC application that uses forms authentication. The application uses SQL queries that display customer order data. You need to prevent all SQL injection attacks against the application. How should you secure the queries?

- A. Implement parameterization.
- B. Pattern check the input.
- C. Filter out prohibited words in the input.
- D. Escape single quotes on string-based input parameters.

Answer: A

Explanation:

With most development platforms, parameterized statements that work with parameters can be used (sometimes called placeholders or bind variables) instead of embedding user input in the statement. A placeholder can only store a value of the given type and not an arbitrary SQL fragment. Hence the SQL injection would simply be treated as a strange (and probably invalid) parameter value.

https://en.wikipedia.org/wiki/SQL_injection#Parameterized_statements

QUESTION 183

You developing website that needs to be responsive and used in all types of devices with the least amount of effort what should you consider.

- A. In css style each HTML tag by setting width to 100%.
- B. Use meta viewport and set device-width.
- C. Use displaymodeprovider.
- D. In css use Mediaattribute.

Answer: B

QUESTION 184

You are developing an ASP.NET MVC application. The application uses a SQL Server database and a SQL Server login and password. You need to ensure that the password for the SQL Server login is not stored in plain text. Which two actions should you perform? Each correct answer presents part of the solution.

- A. Ensure that there is a valid machineKey element in the web.config file.
- B. Encrypt the connection string by using aspnet_regiis.exe.
- C. Ensure that there is a valid encryptionKey element in the web.config file.
- D. Encrypt the connection string by using aspnet_wp.exe5

Answer: AB

QUESTION 185

You are building an ASP.NET application. You must test in multiple browsers at the same tune. You need to refresh all of the browsers automatically each time you make a change to the code. Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

- A. Rebuild the solution.
- B. Enable Browser link.
- C. Run the solution.
- D. Refresh linked browsers.
- E. Choose the browsers.

Answer: BDE

QUESTION 186

You develop an ASP.NET MVC application. The application includes a web application configuration file that contains sensitive information. You need to encrypt the sensitive information. Which tool should you use?

- A. caspol.exe
- B. aspnet_wp.exe
- C. ngen.exe
- D. aspnet_regiis.exe
- E. regasm.exe

Answer: D

QUESTION 187

You develop a new ASP.NET MVC application. You use local storage to maintain state. The localStorage object's setItem method is failing to store a value. Which two scenarios will cause the failure? Each correct answer presents a complete solution.

- A. The user has disabled local storage in the browser.
- B. The newValue property was used prior to calling the setItem method.
- C. The value being stored is a JavaScript array.
- D. The value being stored exceeds 10MB in size.

Answer: AD

QUESTION 188

You are maintaining an ASP.NET MVC application that runs on Azure. Remote debugging is enabled for this role, but the input endpoints for remote debugging have been removed for security reasons. You do not have permission to view the Azure Portal for this deployment. You can log on by using Remote Desktop Protocol (RDP). You must attach a remote debugger to the application. You need to add the input endpoints to enable remote debugging. Which file should you modify?

- A. E:\csman
- B. C:\Config\ccf
- C. C:\Config\WebRole.1.xml
- D. E:\entrypoint.txt

Answer: A

QUESTION 189

You are developing an ASP.NET MW application that will be deployed on local Internet Information Services (IIS) servers and on a Azure Web Role. You must log events for the application when it's deployed locally and on Azure. You must not deploy additional services. You need to implement a logging solution. Which two technologies can you use? Each correct answer represents a complete solution.

- A. event log
- B. console
- C. named pipe
- D. trace

Answer: AD

QUESTION 190

You need to set the cookie that will be used by the header as defined in the business requirements. Which code segment should you use to replace the existing VideoAdminAttribute class in VideoAdminAttributes.es?

- A.

```
public class VideoAdminAttribute : ActionFilterAttribute
{
    public override void OnResultExecuted(ResultExecutedContext filterContext)
    {
        base.OnResultExecuted(filterContext);
        var context = filterContext.HttpContext;
        var user = context.User.Identity.Name;
        if (Admins().Contains(user) && context.Error == null)
            context.Response.AppendCookie(new HttpCookie("admin", "true"));
    }
}
```
- B.

```
public class VideoAdminAttribute : AuthorizeAttribute
{
    private string User { get { return HttpContext.Current.User.Identity.Name; } }

    public override void OnAuthorization(AuthorizationContext filterContext)
    {
        if (Admins().Any(x => x == User) && HttpContext.Current.Error == null)
            HttpContext.Current.Response.AppendCookie(new HttpCookie("admin", "true"));
        base.OnAuthorization(filterContext);
    }
}
```
- C.

```
public class VideoAdminAttribute : ActionFilterAttribute
{
    public override void OnActionExecuting(ActionExecutingContext filterContext)
    {
        var context = filterContext.HttpContext;
        var user = context.User.Identity.Name;
        if (Admins().Contains(user) && context.Error == null)
            context.Response.AppendCookie(new HttpCookie("admin", "true"));
        base.OnActionExecuting(filterContext);
    }
}
```
- D.

```
public class VideoAdminAttribute : AuthorizeAttribute
{
    private string User { get { return HttpContext.Current.User.Identity.Name; } }

    public override bool Match(object obj)
    {
        if (Admins().Any(x => x == User) && HttpContext.Current.Error == null)
            HttpContext.Current.Response.AppendCookie(new HttpCookie("admin", "true"));
        return base.Match(obj);
    }
}
```

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

Answer:

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