70-486^{Q&As}

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Developing ASP.NET MVC Web Applications

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QUESTION 1

You are developing an ASP.NET MVC application that displays stock market information.

The stock market information updates frequently and must be displayed in real-time.

You need to eliminate unnecessary header data, minimize latency, and transmit data over a full-duplex connection.

What should you do?

A. Implement long-running HTTP requests.

B. Instantiate a MessageChannel object on the client.

C. Implement WebSockets protocol on the client and the server.

D. Configure polling from the browser.

Correct Answer: C

QUESTION 2

DRAG DROP

You are developing an ASP.NET MVC application in a web farm. The application has a page that uploads a customer\\'s photo, resizes it, and then redirects the browser to a page where the new image is displayed along with the final

dimensions.

The final dimensions should be available only to the page where the new image is displayed.

You need to store state and configure the application.

What should you do? (To answer, drag the appropriate item to the correct location. Each item 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.)

Select and Place:

Items	Answer area
TempData	Store state in [Item] and set the mode attribute of the sessionState element in the web.config file to [Item]
ViewData	
InProc	
SqlServer	

Correct Answer:

Items	Answer area
	Store state in **TempData** and set the mode attribute of the sessionState element in the web.config file to **SqlServer**
ViewData	
InProc	

Box 1: TempData

Box 2: SQLServer

SQLServer mode stores session state in a SQL Server database. This ensures that session state is preserved if the Web application is restarted and also makes session state available to multiple Web servers in a Web farm.

Note:

ASP.NET session state supports several different storage options for session data. Each option is identified by a value in the SessionStateMode enumeration. The following list describes the available session state modes:

InProc mode, which stores session state in memory on the Web server. This is the default.

StateServer mode, which stores session state in a separate process called the ASP.NET state service. This ensures that session state is preserved if the Web application is restarted and also makes session state available to multiple Web

servers in a Web farm.

SQLServer mode stores session state in a SQL Server database. This ensures that session state is preserved if the Web application is restarted and also makes session state available to multiple Web servers in a Web farm.

Custom mode, which enables you to specify a custom storage provider.

Off mode, which disables session state.

References: https://msdn.microsoft.com/en-us/library/ms178586.aspx

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QUESTION 3

You plan to deploy an ASP.NET Core MVC web application to a Docker container. The root folder for the web application folder has a Windows PowerShell script named publish.ps1. The script contains the following code:

```
param ([string] $buildConfig)

$env: BuildType = $buildConfig

dotnet publish -c $buildConfig

docker build -t app.
```

You need to ensure that the Docker container can be deployed.

How should you complete the code? To answer, drag the appropriate code segments to the correct 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.

NOTE: Each correct selection is worth one point.

Select and Place:

Code segments

aspnetcore	dotnet
nanoserver	{BuildTyper}$
{env:BuildTyper}$	env:BuildTyper$
docker	

Answer area

```
FROM Microsoft/   [ Code segment ]

WORKIR /app

EXPOSE 80

COPY bin\   [ Code segment ]   \PublishOutput.

ENTRYPOINT [ "  [ Code segment ]  ", "WebApplication.dll"]
```

Correct Answer:

```
Code segments                              Answer area

                              ]            FROM Microsoft/    aspnetcore

  nanoserver        {BuildTyper}$          WORKIR /app

                                           EXPOSE 80

  {env:BuildTyper}$             ]          COPY bin\   env:BuildTyper$   \PublishOutput.

  docker                                   ENTRYPOINT [ "    dotnet        ", "WebApplication.dll"]
```

FROM microsoft/aspnetcore

WORKDIR /app

COPY --from=builder /app .

ENTRYPOINT ["dotnet", "myapp.dll"]

Box 1: aspnetcore

From the DockerFile, you specify what base Docker image you\\'ll be using (like using "FROM microsoft/dotnet:1.0.0-core").
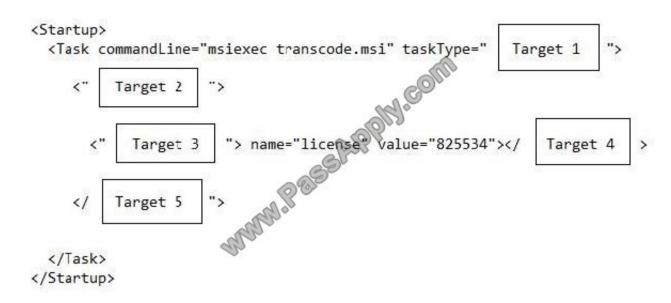
Box 2: env:BuildType$

Box 3: dotnet

QUESTION 4

You need to ensure that the transcode.exe utility is installed before the worker role starts. You have the following markup:

```
<Startup>
    <Task commandLine="msiexec transcode.msi" taskType=" [ Target 1 ] ">
        <" [ Target 2 ] ">
            <" [ Target 3 ] "> name="license" value="825534"></ [ Target 4 ] >
        </ [ Target 5 ] ">
    </Task>
</Startup>
```

Which markup segment should you include in Target 1, Target 2, Target 3, Target 4 and Target 5 to implement the startup task? To answer, drag the appropriate markup segments to the correct targets. Each markup segments 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.

Select and Place:

Markup Segments	Answer Area	
Variable	Target 1:	Markup Segment
Environment	Target 2:	Markup Segment
foreground	Target 3:	Markup Segment
background	Target 4:	Markup Segment
simple	Target 5:	Markup Segment

Correct Answer:

Markup Segments		Answer Area	
Variable		Target 1:	simple
Environment		Target 2:	Environment
foreground		Target 3:	Variable
background		Target 4:	Variable
simple		Target 5:	Environment

Simple: Means this task would needs to be complete before the Role Starts. If task will not complete and exit, the Role will stuck to wait till the task completion. Simple tasks run until they exit, and then the next task (or the RoleEntryPoint if

this is the last startup task) is executed.

Incorrect Answers:

Background: This task would be independent from the Role itself. First startup task will execute and immediately after the Role, and even when this task is not completed, the Role will start separately from the startup task.

Foreground: The startup task will run and then Role will start so it does behave same way as the background task, however the role will stay running as long as startup task is running. You can choose it, if you want the role instance to stay up

as long as the task is running. Also the role shutdown can only happen when all the foreground tasks exit.

References: https://blogs.msdn.microsoft.com/avkashchauhan/2011/03/17/using-startup-task-in-windows-azure-detailed-summary/

QUESTION 5

You are designing a localized ASP.NET MVC online shopping application that will be deployed to customers in the United States, China, France, and Brazil. The application must support multiple cultures so that content in the appropriate

language is available in each area.

You need to ensure that the content can be viewed in several languages.

How should you implement this feature?

A. Use a resource (.resx) file to provide translations.

B. Use Systems.Collections.Generics.Dictionary to store alternative translations.

C. Ensure that all strings are marked internal to avoid conflict with internal literals.

D. Include language-specific content in the assembly manifest and use .NET culture libraries.

Correct Answer: A

A resource file is an XML file that contains the strings that you want to translate into different languages or paths to images. The resource file contains key/value pairs. Each pair is an individual resource. Key names are not case sensitive. For example, a resource file might contain a resource with the key Button1 and the value Submit. You create a separate resource file for each language (for example, English and French) or for a language and culture (for example English [U.K.], English [U.S.]). Each localized resource file has the same key/value pairs; the only difference is that a localized resource file can contain fewer resources than the default resource file. The built-in language fallback process then handles loading the neutral or default resource.

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