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QUESTION 1

HOTSPOT

You are developing an Azure Function that will be triggered using a webhook from an external application. The Azure Function will receive JSON data in the body of the request.

Calling applications send an account ID as part of the URL. The number at the end of the URL is an integer. The format for the URL resembles the following: `/api/account/1`

The Azure Function must accept all incoming requests without requiring keys or tokens.

You need to complete the attributes for the Azure Function.

How should you complete the code? To answer, select the appropriate options in the answer area;

NOTE: Each correct selection is worth one point.

Hot Area:

The screenshot shows an Azure Function editor with the following code and options:

```
FunctionName  
RouteAttribute  
QueueTrigger  
HttpTrigger ("ProcessItem")  
public static async Task<HttpResponseMessage> Run(  
    [HttpTrigger(AuthorizationLevel.Anonymous, "post",  
Route = "/api/account/{accountId}", Trace = false)] HttpRequestMessage req,  
    string accountId, int accountId, [FromBody] string account, int account, ILogger<Function> log, CancellationToken cancellationToken) {  
    var processedItem = DoItemProcessing(itemToProcess);  
    return req.CreateResponse(HttpStatusCode.OK, processedItem);  
}
```

Attribute selection options:

- BlobTrigger
- FileTrigger
- QueueTrigger
- HttpTrigger

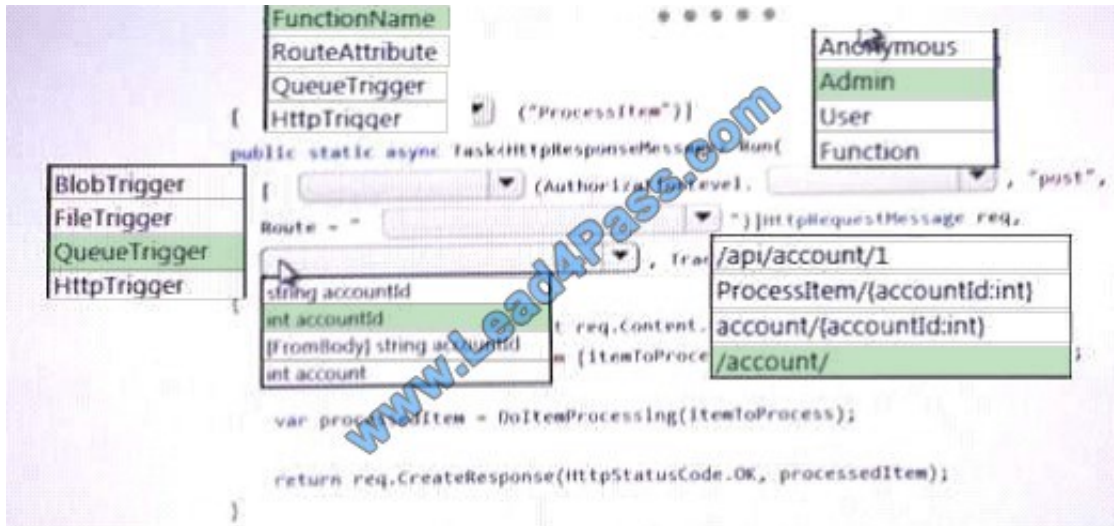
Authorization level options:

- Anonymous
- Admin
- User
- Function

Route options:

- /api/account/1
- ProcessItem/{accountId:int}
- account/{accountId:int}
- /account/

Correct Answer:



QUESTION 2

You are developing a speech-enabled home automation control bot.

The bot interprets some spoken words incorrectly.

You need to improve the spoken word recognition for the bot.

Should you implement?

- A. The Skype Channel and use scorable dialogs for improving conversation flow
- B. The Skype Channel and Speech priming using a LUIS app
- C. The Web Chat Channel and use scorable dialogs for improving conversation flow
- D. The Cortana Channel and Speech priming using a LUIS app

Correct Answer: D

QUESTION 3

HOTSPOT

A company has an app that records and processes videos. New videos are recorded daily. The videos are displayed on the company website the day after they are recorded. The company runs several servers that process data and encode the

videos. The processing servers use FFmpeg and proprietary software to encode and convert the videos.

The company plans to migrate the app to Azure. Azure Batch must be used to process videos. Each task must run a command and output the result to a file on a destination storage account.



You create and assign values to the following variables:

```
batchAccountUrl, batchAccountName, batchAccountKey, and poolId.
```

You are reviewing code to create tasks in Azure Batch. (Line numbers are included for reference only.)

```
01 public List<CloudTask> StartTasks(List<FileTask> fileTasks, string jobId, string outputContainerSasUrl)
02 {
03     BatchSharedKeyCredentials sharedKeyCredentials =
04     new BatchSharedKeyCredentials(batchAccountUrl, batchAccountName, batchAccountKey);
05     List<CloudTask> tasks = new List<CloudTask>();
06     using (BatchClient batchClient = BatchClient.Open(sharedKeyCredentials))
07     {
08         CloudJob job = batchClient.JobOperations.CreateJob();
09         job.Id = jobId;
10         job.PoolInformation = new PoolInformation { PoolId = poolId };
11         job.Commit();
12     }
13     fileTasks.ForEach((fileTask) =>
14     {
15         string taskId = $"Task{DateTime.Now.ToFileTimeUtc().ToString()}";
16         CloudTask task = new CloudTask(taskId, fileTask.Command);
17         List<OutputFile> outputFileList = new List<OutputFile>();
18         OutputFileBlobContainerDestination outputContainer = new OutputFileBlobContainerDestination(outputContainerSasUrl);
19         outputFileList.Add(new OutputFile(fileTask.Output,
20             new OutputFileDestination(outputContainer), new OutputFileUploadOptions(OutputFileUploadCondition.TaskSuccess)));
21         task.OutputFiles = outputFileList;
22         tasks.Add(task);
23     });
24     return tasks;
25 }
26 public class FileTask
27 {
28     public string Command { get; set; }
29     public string Output { get; set; }
30 }
```

For each of the following statements, select Yes if the statement is true.

Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:



Answer Area

	Yes	No
This code uploads the file after the task process exits, regardless of the exit code.	<input type="radio"/>	<input type="radio"/>
The code generates a job for each fileTask.	<input type="radio"/>	<input type="radio"/>
The code stores the resulting file in outputContainer.	<input type="radio"/>	<input type="radio"/>
You must move line 15 to 11 to ensure that outputFileList is not reset for each task.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

	Yes	No
This code uploads the file after the task process exits, regardless of the exit code.	<input checked="" type="radio"/>	<input type="radio"/>
The code generates a job for each fileTask.	<input type="radio"/>	<input checked="" type="radio"/>
The code stores the resulting file in outputContainer.	<input checked="" type="radio"/>	<input type="radio"/>
You must move line 15 to 11 to ensure that outputFileList is not reset for each task.	<input type="radio"/>	<input checked="" type="radio"/>

QUESTION 4

HOTSPOT

You have a task that includes a WebJob that should run continuously. The WebJob Log exhibit shows the text that is displayed when the WebJob runs. (Click the WebJob Log tab.)

The WebJob is configured as shown in the WebJob Configuration exhibit. (Click the WebJob Configuration tab.)

The WebJob is not functioning as expected. The WebJob Code exhibit has a comment that shows where code should be added. (Click the WebJob Code tab.)

You need to identify any issues with the WebJob.

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

NOTE: Each correct selection is worth one point.



The screenshot shows the Azure portal interface for WebJobs. On the left is a navigation pane with various service categories. The main area displays the 'WebJobs' overview, including a table of existing jobs.

NAME	TYPE	STATUS
WebJob1	Continuous	Pending Restart

Continuous WebJob Details - WebJob1

The screenshot shows the details for a 'Continuous WebJob' named 'WebJob1'. The status is 'Pending restart' with the run command 'WebJob1.exe'. Below this is a 'Toggle Output' button and a log viewer showing the job's execution history.

Pending restart
Run command: WebJob1.exe

Toggle Output

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```
[08/18/2018 17:28:24 > e013ed: SYS INFO] Run script 'WebJob1.exe' with script host 'WindowsScriptHost'
[08/18/2018 17:28:24 > e013ed: SYS INFO] Status changed to Running
[08/18/2018 17:28:25 > e013ed: INFO] WebJob Started
[08/18/2018 17:28:25 > e013ed: SYS INFO] Status changed to Success
[08/18/2018 17:28:25 > e013ed: SYS INFO] Process went down, waiting for 60 seconds
[08/18/2018 17:28:25 > e013ed: SYS INFO] Status changed to PendingRestart
```



```
using System;
using System.Timers;

namespace WebJob
{
    class Program
    {
        static void Main()
        {
            Trace.WriteLine("WebJob Setup Starting");
            var config = new JobHostConfiguration();

            if (config.IsDevelopment)
            {
                config.UseDevelopmentSettings();
            }

            workTimer.Interval = TimeSpan.FromSeconds(10).TotalMilliseconds;
            workTimer.Elapsed += MarkTimer_Elapsed;
            workTimer.AutoReset = true;
            workTimer.Enabled = true;

            Console.WriteLine("WebJob Started");
        }

        [reference]
        private static void MarkTimer_Elapsed(object sender, ElapsedEventArgs e)
        {
            Console.WriteLine("Workload Processing");
            // Implement code
            Trace.WriteLine("Workload Complete");
        }
    }
}
```

Answer Area

Hot Area:

	YES	NO
The WebJob will run continuously as the code is written.	<input type="radio"/>	<input type="radio"/>
The text WebJob Setup Starting will output to the WebJob logs.	<input type="radio"/>	<input type="radio"/>
The timer-elapsed code will be invoked and run at least once.	<input type="radio"/>	<input type="radio"/>
The WebJob settings are properly configured in the Azure portal.	<input type="radio"/>	<input type="radio"/>

Correct Answer:



	YES	NO
The WebJob will run continuously as the code is written.	<input checked="" type="radio"/>	<input type="radio"/>
The text WebJob Setup Starting will output to the WebJob Logs.	<input type="radio"/>	<input checked="" type="radio"/>
The timer-elapsed code will be invoked and run at least once.	<input type="radio"/>	<input checked="" type="radio"/>
The WebJob settings are properly configured in the Azure portal.	<input checked="" type="radio"/>	<input type="radio"/>

QUESTION 5

HOTSPOT

Contoso, Ltd. hosts the following ASP.NET workloads in Azure:

Workload	Server	Database
Sales	db_srv_sales_contoso	db_sales_contoso
Inventory	db_inventory_contoso	db_inventory_contoso

Users of the Sales software report mismatches between shown inventory at the time of sale and actual availability. Transactions across the two systems result in inconsistent reads and writes. You encapsulate Sales order creation and Inventory status updates in elastic transactions.

You need to recommend changes to code and the databases to support transactions.

Which actions should you recommend? To answer, select the appropriate options in the answer area;

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Step
Configure Database Transactions

Use the New-AzureRmSqlServerCommunicationLink PowerShell cmdlet.

Use the Set-AzureRmSqlElasticPool PowerShell cmdlet.

Use the Set-AzureRmSqlElasticPoolRecommendedActionState PowerShell cmdlet.

Use the New-AzureRmSqlSyncGroup PowerShell cmdlet.

Use Transaction Isolation in System Transactions

Use BEGIN TRANSACTION in T-SQL

Use BEGIN DISTRIBUTED TRANSACTION in T-SQL

Use COMMIT TRANSACTION in T-SQL

Correct Answer:



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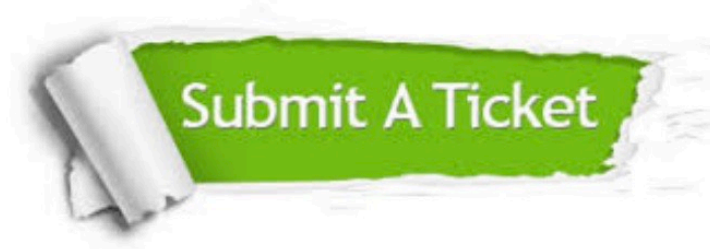
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