Answer Area



QUESTION 21

You have an Azure App Services Web App. Azure SQL Database instance. Azure Storage Account and an Azure Redis Cache instance in a resource group.

A developer must be able to publish code to the web app. You must grant the developer the Contribute role to the web app

You need to grant the role.

What two commands can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. New-AzureRmRoleAssignment
- B. az role assignment create
- C. az role definition create
- D. New-AzureRmRoleDefinition

Correct Answer: AB Explanation:

https://docs.microsoft.com/en-us/cli/azure/role/assignment?view=azure-cli-latest#az-role-assignment-create

https://docs.microsoft.com/en-us/powershell/module/azurerm.resources/new-azurermroleassignment?view=azurermps-6.13.0

QUESTION 22

DRAG DROP

You are developing Azure WebJobs.

You need to recommend a WebJob type for each scenario.

Which WebJob type should you recommend? To answer, drag the appropriate WebJob types to the correct scenarios. Each WebJob type 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.

WebJob types	Scenario	WebJob type
Triggered	Run on all instances that the web app runs on. Optionally restrict the WebJob to a single instance.	
Continuous	Run on a single instance that Azure select for load balancing.	
	Supports remote debugging	

Correct Answer:

WebJob types	Scenario	WebJob type
Triggered	Run on all instances that the web app runs on. Optionally restrict the WebJob to a single instance.	Continuous
Continuous	Run on a single instance that Azure select for load balancing.	Triggered
	Supports remote debugging	Continuous

QUESTION 23

You develop a serverless application using several Azure Functions. These functions connect to data from within the code.

You want to configure tracing for an Azure Function App project.

You need to change configuration settings in the hostjson file.

Which tool should you use?

- A. Azure portal
- B. Azure PowerShell
- C. Azure Functions Core Tools (Azure CLI)
- D. Visual Studio

Correct Answer: A Explanation:

The function editor built into the Azure portal lets you update the function.json file and the code file for a function. The host.json file, which contains some runtime-specific configurations, is in the root folder of the function app.



References:

https://docs.microsoft.com/en-us/azure/azure-functions/functions-reference#fileupdate

QUESTION 24

A company is developing a solution that allows smart refrigerators to send temperature information to a central location.

The solution must receive and store messages until they can be processed. You create an Azure Service Bus instance by providing a name, pricing tier, subscription, resource group, and location.

You need to complete the configuration.

Which Azure CLI or PowerShell command should you run?

- A New-AzureRmServiceBusNamespace
 - -ResourceGroupName fridge-rg
 - -NamespaceName fridge-ns
 - -Location fridge-loc
- B. az servicebus namespace create
 - -resource-group fridge-rg
 - -name fridge-ns
 - -location fridge-loc
- C. New-AzureRmResourceGroup
 - -Name fridge-rg
 - -Location fridge-loc
- D. New-AzureRmServiceBusQueue
 - -ResourceGroupName fridge-rg
 - -NamespaceName fridge-ns
 - -Name fridge-q
 - -EnablePartitioning \$False
- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: B Explanation:

Create a Service Bus messaging namespace with a unique name. Example:

namespaceName=myNameSpace\$RANDOM

az servicebus namespace create --resource-group \$resourceGroupName --name \$namespaceName --location eastus

References:

https://docs.microsoft.com/en-us/azure/service-bus-messaging/service-bus-quickstart-cli

QUESTION 25

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this question, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Margie's Travel is an international travel and bookings management service. The company is expanding into restaurant bookings. You are tasked with implementing Azure Search for the restaurants listed in their solution.

You create the index in Azure Search.

You need to import the restaurant data into the Azure Search service by using the Azure Search .NET SDK.

Solution:

- 1. Create a SearchIndexClient object to connect to the search index.
- 2. Create a DataContainer that contains the documents which must be added.
- 3. Create a DataSource instance and set its Container property to the DataContainer.
- 4. Call the Documents.Suggest method of the SearchIndexClient and pass the DataSource.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B Explanation:

Use the following method:

- Create a SearchIndexClient object to connect to the search index
- Create an IndexBatch that contains the documents which must be added.
- Call the Documents.Index method of the SearchIndexClient and pass the IndexBatch.

References:

https://docs.microsoft.com/en-us/azure/search/search-howto-dotnet-sdk

QUESTION 26

HOTSPOT

You have an app that stores player scores for an online game. The app stores data in Azure tables using a class named PlayerScore as the table entity. The table is populated with 100,000 records.

You are reviewing the following section of code that is intended to retrieve 20 records where the player score exceeds 15,000. (Line numbers are included for reference only.)