



Free Questions for *AZ-204* by *certscare*

Shared by *Guzman* on *05-09-2022*

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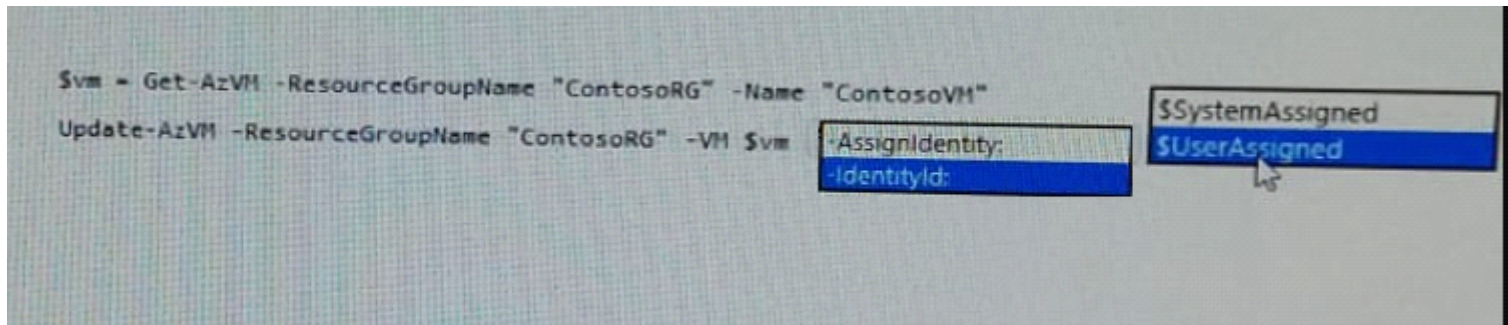
Question 1

Question Type: Hotspot

You are developing an application that needs access to an Azure virtual machine (VM). The access lifecycle for the application must be associated with the VM service instance. You need to enable managed identity for the VM.

How should you complete the PowerShell segment? To answer, select the appropriate options in the answer area.

NOTE Each correct selection is worth one point.



`$vm = Get-AzVM -ResourceGroupName myResourceGroup -Name myVM`

`Update-AzVM -ResourceGroupName myResourceGroup -VM $vm -AssignIdentity:$SystemAssigned`

Answer:

Question 2

Question Type: MultipleChoice

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals.

You are developing and deploying several ASP.Net web applications to Azure App Service. You plan to save session state information and HTML output. You must use a storage mechanism with the following requirements:

- * Share session state across all ASP.NET web applications
- * Support controlled, concurrent access to the same session state data for multiple readers and a single writer
- * Save full HTTP responses for concurrent requests

You need to store the information.

Proposed Solution: Deploy and configure Azure Cache for Redis. Update the web applications.

.

Does the solution meet the goal?

Options:

A) Yes

B) No

Answer:

A

Explanation:

The session state provider for Azure Cache for Redis enables you to share session information between different instances of an ASP.NET web application.

The same connection can be used by multiple concurrent threads.

Redis supports both read and write operations.

The output cache provider for Azure Cache for Redis enables you to save the HTTP responses generated by an ASP.NET web application.

Note: Using the Azure portal, you can also configure the eviction policy of the cache, and control access to the cache by adding users to the roles provided. These roles, which define the operations that members can perform, include Owner, Contributor, and Reader. For example, members of the Owner role have complete control over the cache (including security) and its contents, members of the Contributor role can read and write information in the cache, and members of the Reader role can only retrieve data from the cache.

<https://docs.microsoft.com/en-us/azure/architecture/best-practices/caching>

Question 3

Question Type: Hotspot

You are preparing to deploy a Python website to an Azure Web App using a container. The solution will use multiple containers in the same container group. The Dockerfile that builds the container is as follows:

```
FROM python:3
ADD website.py
CMD [ "python", "./website.py"]
```

You build a container by using the following command. The Azure Container Registry instance named images is a private registry.

```
docker build -t images.azurecr.io/webs
```

The user name and password for the registry is admin.

The Web App must always run the same version of the website regardless of future builds.

You need to create an Azure Web App to run the website.

How should you complete the commands? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

```
az configure --defaults web=website
az configure --defaults group=website
az appservice plan create --name websitePlan
```

	▼
--sku SHARED	
--tags container	
--sku B1 --hyper-v	
--sku B1 --is-linux	

```
az webapp create --plan websitePlan
```

	▼
--deployment-source-url images.azurecr.io/website:v1.0.0	
--deployment-source-url images.azurecr.io/website:latest	
--deployment-container-image-name images.azurecr.io/website:v1.0.0	
--deployment-container-image-name images.azurecr.io/website:latest	

```
az webapp config
```

	▼
set --python-version 2.7 --generic-configurations user=admin password=admin	
set --python-version 3.6 --generic-configurations user=admin password=admin	
container set --docker-registry-server-url https://images.azurecr.io -u admin -p admin	
container set --docker-registry-server-url https://images.azurecr.io/wsebsite -u admin -p admin	

Example:

Answer:

Explanation:

<https://docs.microsoft.com/en-us/cli/azure/appservice/plan>

Question 4

Question Type: Hotspot

You are developing an application that use an Azure blob named data to store application dat

a. The application creates blob snapshots to allow application state to be reverted to an earlier state. The Azure storage account has soft deleted enabled.

The system performs the following operations in order:

* The blob is updated

* Snapshot 1 is created.

* Snapshot 2 is created.

* Snapshot 1 is deleted.

A system error then deletes the data blob and all snapshots.

You need to determine which application states can be restored.

What is the restorability of the application data? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Application State	Restorability
Data blob	<div><div></div><div>▼</div><div>Can be restored</div><div>Cannot be restored</div></div>
Snapshot 1	<div><div></div><div>▼</div><div>Can be restored</div><div>Cannot be restored</div></div>
Snapshot 2	<div><div></div><div>▼</div><div>Can be restored</div><div>Cannot be restored</div></div>

References:

Answer:

Question 5

Question Type: Hotspot

You have a web service that is used to pay for food deliveries. The web service uses Azure Cosmos DB as the data store.

You plan to add a new feature that allows users to set a tip amount. The new feature requires that a property named tip on the document in Cosmos DB must be present and contain a numeric value.

There are many existing websites and mobile apps that use the web service that will not be updated to set the tip property for some time.

How should you complete the trigger?

NOTE: Each correct selection is worth one point.

```
function ensureTip() {
```

```
var r =
```

▼
_.value();
_.readDocument('item');
getContext().getRequest();
getContext().getResponse();

```
var i = r.getBody();
```

▼
if (!("tip" in i)) {
if (request.getValue("tip") === null){
if (isNaN(i)["tip"] i["tip"]=== null) {
if (typeof_.pluck("tip") == 'number') {

```
    i["tip"] = 0;
```

```
}
```

▼
r.setBody(i);
r.setValue(i);
_.upsertDocument(i);
_.replaceDocument(i)

References:

Answer:

Question 6

Question Type: Hotspot

You plan to deploy a web app to App Service on Linux. You create an App Service plan. You create and push a custom Docker image that image that contains the web app to Azure Container Registry.

You need to access the console logs generated from inside the container in real-time.

How should you complete the Azure CLI command? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

az webapp log --name ContosoWeb --resource-group ContosoDevRG

- config
- download
- show
- tail

filesystem

- web-server-logging
- docker-container-logging
- application-logging

az log --name ContosoWeb --resource-group ContosoDevRG

- webapp
- acr
- aks

- config
- download
- show
- tail

References:

Answer:

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