



AZ-300^{Q&As}

Microsoft Azure Architect Technologies

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QUESTION 1

HOTSPOT

You have an Azure subscription named Subscription1.

Subscription1 contains the virtual machines in the following table:

Name	IP address
VM1	10.0.1.4
VM2	10.0.2.4
VM3	10.0.3.4

Subscription1 contains a virtual network named VNet1 that has the subnets in the following table.

Name	Address space	Connected virtual machine
Subnet1	10.0.1.0/24	VM1
Subnet2	10.0.2.0/24	VM2
Subnet3	10.0.3.0/24	VM3

VM3 has multiple network adapters, including a network adapter named NIC3. IP forwarding is enabled on NIC3. Routing is enabled on VM3. You create a route table named RT1 that contains the routers in the following table.

Address prefix	Next hop type	Next hop address
10.0.1.0/24	Virtual appliance	10.0.3.4
10.0.2.0/24	Virtual appliance	10.0.3.4

You apply RT1 to Subnet1 and Subnet2.

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

Statements	Yes	No
VM3 can establish a network connection to VM1.	<input type="radio"/>	<input type="radio"/>
If VM3 is turned off, VM2 can establish a network connection to VM1.	<input type="radio"/>	<input type="radio"/>
VM1 can establish a network connection to VM2.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statements	Yes	No
VM3 can establish a network connection to VM1.	<input checked="" type="radio"/>	<input type="radio"/>
If VM3 is turned off, VM2 can establish a network connection to VM1.	<input type="radio"/>	<input checked="" type="radio"/>
VM1 can establish a network connection to VM2.	<input checked="" type="radio"/>	<input type="radio"/>

IP forwarding enables the virtual machine a network interface is attached to:

Receive network traffic not destined for one of the IP addresses assigned to any of the IP configurations assigned to the network interface.

Send network traffic with a different source IP address than the one assigned to one of a network interface's IP configurations.

The setting must be enabled for every network interface that is attached to the virtual machine that receives traffic that the virtual machine needs to forward. A virtual machine can forward traffic whether it has multiple network interfaces or a

single network interface attached to it.

Box 1: Yes

The routing table allows connections from VM3 to VM1 and VM2. And as IP forwarding is enabled on VM3, VM3 can connect to VM1.

Box 2: No

VM3, which has IP forwarding, must be turned on, in order for VM2 to connect to VM1.

Box 3: Yes

The routing table allows connections from VM1 and VM2 to VM3. IP forwarding on VM3 allows VM1 to connect to VM2 via VM3.



References:

<https://docs.microsoft.com/en-us/azure/virtual-network/virtual-networks-udr-overview>

<https://www.quora.com/What-is-IP-forwarding>

QUESTION 2

You have an Azure subscription that contains the storage accounts shown in the following table.

Name	Contains
Storagecontoso1	A blob service and a table service
Storagecontoso2	A blob service and a file service
Storagecontoso3	A queue service
Storagecontoso4	A file service and a queue service
Storagecontoso5	A table service

You enable Azure Advanced Threat Protection (ATP) for all the storage accounts.

You need to identify which storage accounts will generate Azure ATP alerts.

Which two storage accounts should you identify? Each correct answer presents part of the solution.

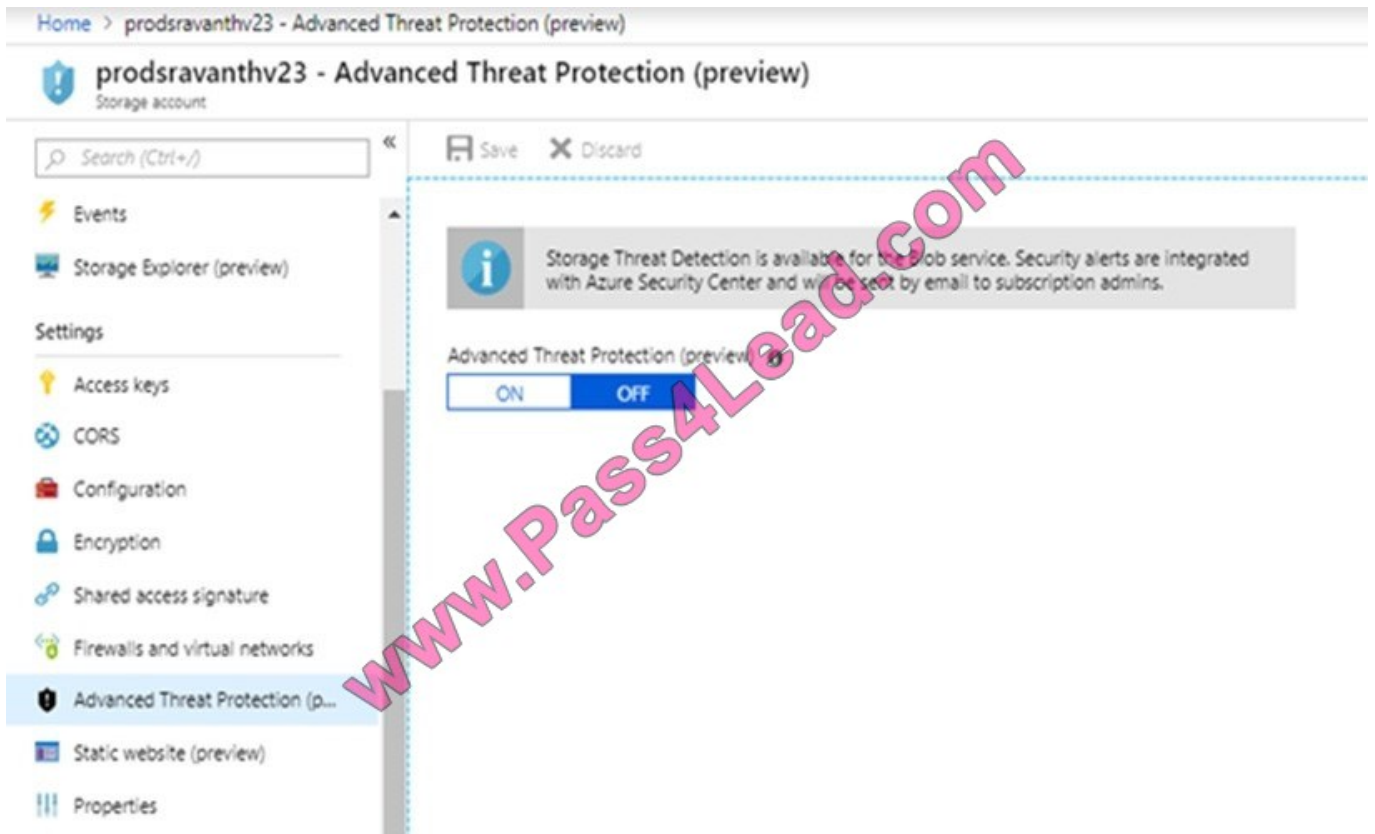
NOTE: Each correct selection is worth one point.

- A. storagecontoso1
- B. storagecontoso2
- C. storagecontoso3
- D. storagecontoso4
- E. storagecontoso5

Correct Answer: AE

Example:

Storage Threat Detection is available for the Blob Service.



References: <https://azure.microsoft.com/en-us/blog/advanced-threat-protection-for-azure-storage-now-in-public-preview/>

QUESTION 3

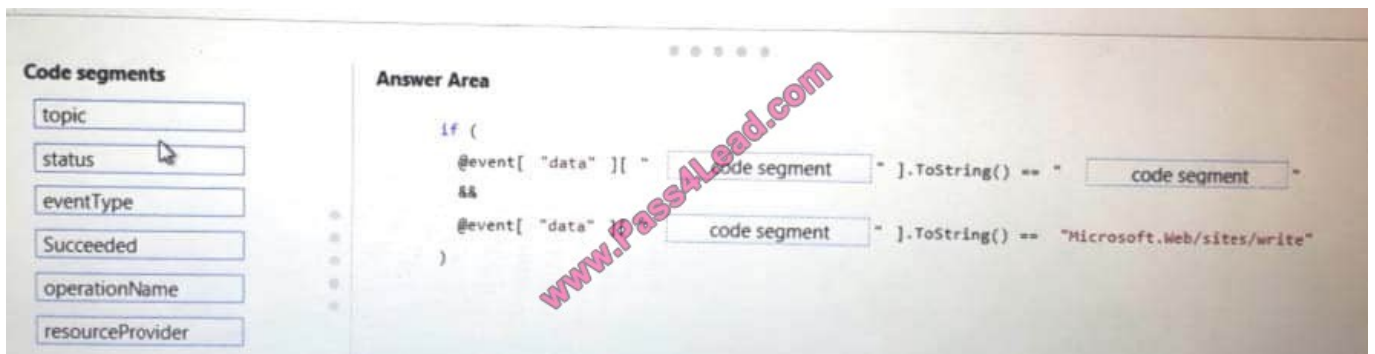
You need to add code at line EG15 in EventGndControllef.es to ensure that the tag policy applies to all services.

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.

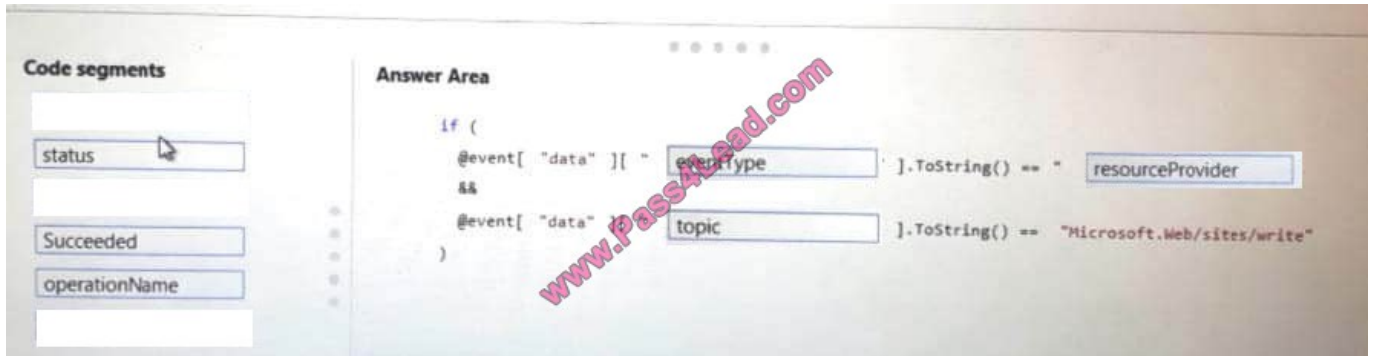
NOTE: Each correct selection is worth one point.

Select and Place:





Correct Answer:



QUESTION 4

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:



```
[
  {
    FunctionName
    RouteAttribute
    QueueTrigger
    HttpTrigger
  } ("ProcessItem") ]

public static async Task<HttpResponseMessage> Run(
  [
    {
      BlobTrigger
      FileTrigger
      QueueTrigger
      HttpTrigger
    } (AuthorizationLevel.
    {
      Anonymous
      Admin
      User
      Function
    } , "post",

Route = "
  {
    /api/account/1
    ProcessItem/{accountId:int}
    account/{accountId:int}
    /account/
  } ") ]HttpRequestMessage req,

  {
    string accountId
    int accountId
    [FromBody] string accountId
    int account
  } , TraceWriter log)

{
  Item itemToProcess = await req.Content.ReadAsAsync<Item>();
  log.Info($"Processing item {itemToProcess.Id} for account {accountId}");
  var processedItem = DoItemProcessing(itemToProcess);
  return req.CreateResponse(HttpStatusCode.OK, processedItem);
}
```

Correct Answer:



```
[
  {
    FunctionName
    RouteAttribute
    QueueTrigger
    HttpTrigger
  }
] ("ProcessItem")

public static async Task<HttpResponseMessage> Run(
  [
    {
      BlobTrigger
      FileTrigger
      QueueTrigger
      HttpTrigger
    }
    (AuthorizationLevel.
    {
      Anonymous
      Admin
      User
      Function
    }
    , "post",
    Route = "
    {
      /api/account/1
      ProcessItem/{accountId:int}
      account/{accountId:int}
      /account/
    }
    ") ]HttpRequestMessage req,
    {
      string accountId
      int accountId
      [FromBody] string accountId
      int account
    }
    , TraceWriter log)
{
  Item itemToProcess = await req.Content.ReadAsAsync<Item>();
  log.Info($"Processing item {itemToProcess.Id} for account {accountId}");
  var processedItem = DoItemProcessing(itemToProcess);
  return req.CreateResponse(HttpStatusCode.OK, processedItem);
}
```

QUESTION 5

You plan to deploy five virtual machines to a virtual network subnet.

Each virtual machine will have a public IP address and a private IP address.

Each virtual machine requires the same inbound and outbound security rules.

What is the minimum number of network interfaces and network security groups that you require? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Minimum number of network interfaces:

	▼
5	
10	
15	
20	

Minimum number of network security groups:

	▼
1	
2	
5	
10	

Correct Answer:

Minimum number of network interfaces:

	▼
5	
10	
15	
20	

Minimum number of network security groups:

	▼
1	
2	
5	
10	



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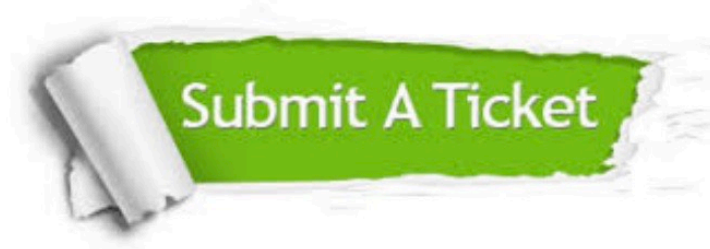
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