Fortinet

Exam Questions NSE7_PBC-6.4

Fortinet NSE 7 - Public Cloud Security 6.4

NEW QUESTION 1
You have been tasked with deploying FortiGate VMs in a highly available topology on the Amazon Web Services (AWS) cloud. The requirements for your deployment are as follows:
•You must deploy two FortiGate VMs in a single virtual private cloud (VPC), with an external elastic load balancer which will distribute ingress traffic from the internet to both FortiGate VMs in an active-active topology.
•Each FortiGate VM must have two elastic network interfaces: one will connect to a public subnet and other will connect to a private subnet.
•To maintain high availability, you must deploy the FortiGate VMs in two different availability zones. How many public and private subnets will you need to configure within the VPC?

A. One public subnet and two private subnets
B. Two public subnets and one private subnet
C. Two public subnets and two private subnets
D. One public subnet and one private subnet

Answer: A

NEW QUESTION 2
When an organization deploys a FortiGate-VM in a high availability (HA) (active/active) architecture in Microsoft Azure, they need to determine the default timeout values of the load balancer probes.
In the event of failure, how long will Azure take to mark a FortiGate-VM as unhealthy, considering the default timeout values?

A. Less than 10 seconds
B. 30 seconds
C. 20 seconds
D. 16 seconds

Answer: B

NEW QUESTION 3
Which two Amazon Web Services (AWS) topologies support east-west traffic inspection within the AWS cloud by the FortiGate VM? (Choose two.)

A. A single VPC deployment with multiple subnets and a NAT gateway
B. A single VPC deployment with multiple subnets
C. A multiple VPC deployment utilizing a transit VPC topology
D. A multiple VPC deployment utilizing a transit gateway

Answer: BC

NEW QUESTION 4
Which three properties are configurable Microsoft Azure network security group rule settings? (Choose three.)

A. Action
B. Sequence number
C. Source and destination IP ranges
D. Destination port ranges
E. Source port ranges

Answer: ADE

NEW QUESTION 5
Your company deploys FortiGate VM devices in high availability (HA) (active-active) mode with Microsoft Azure load balancers using the Microsoft Azure ARM template. Your senior administrator instructs you to connect to one of the FortiGate devices and configure the necessary firewall rules. However, you are not sure now to obtain the correct public IP address of the deployed FortiGate VM and identify the access ports.
How do you obtain the public IP address of the FortiGate VM and identify the correct ports to access the device?

A. In the configured load balancer, access the inbound NAT rules section.
B. In the configured load balancer, access the backend pools section.
C. In the configured load balancer, access the inbound and outbound NAT rules section.
D. In the configured load balancer, access the health probes section.

Answer: C

NEW QUESTION 6
Refer to the exhibit.
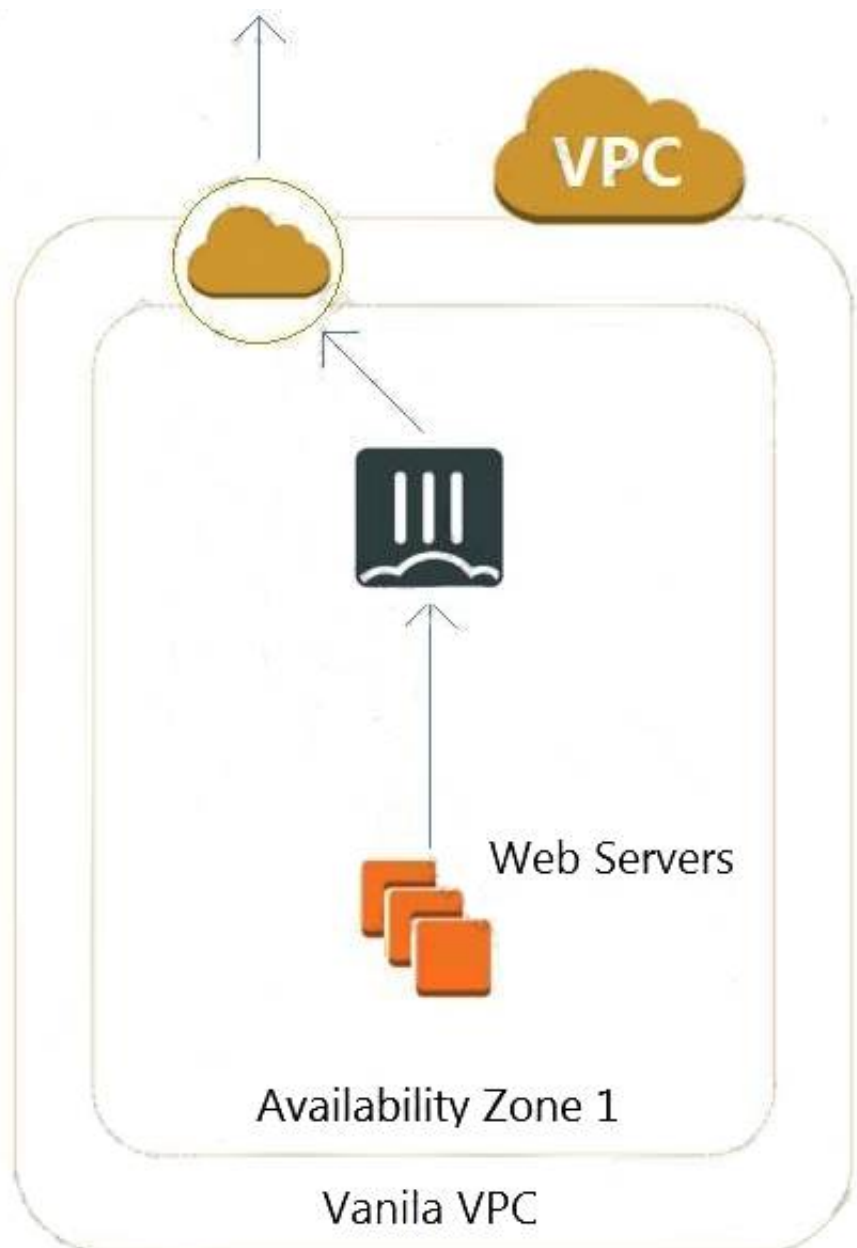
A customer has deployed an environment in Amazon Web Services (AWS) and is now trying to send outbound traffic from the Web servers to the Internet. The FortiGate policies are configured to allow all outbound traffic; however, the traffic is not reaching the FortiGate internal interface.
What are two possible reasons for this behavior? (Choose two.)

A. The web servers are not configured with the default gateway.
B. The Internet gateway (IGW) is not added to VPC (virtual private cloud).
C. AWS source and destination checks are enabled on the FortiGate interfaces.
D. AWS security groups may be blocking the traffic.

Answer: AD

NEW QUESTION 7
Customer XYZ has an ExpressRoute connection from Microsoft Azure to a data center. They want to secure communication over ExpressRoute, and to install an in-line FortiGate to perform intrusion prevention system (IPS) and antivirus scanning.
Which three methods can the customer use to ensure that all traffic from the data center is sent through FortiGate over ExpressRoute? (Choose three.)

A. Install FortiGate in Azure and build a VPN tunnel to the data center over ExpressRoute
B. Configure a user-defined route table
C. Enable the redirect option in ExpressRoute to send data center traffic to a user-defined route table
D. Configure the gateway subnet as the subnet in the user-defined route table
E. Define a default route where the next hop IP is the FortiGate WAN interface

Answer: CDE

NEW QUESTION 8
An organization deploys a FortiGate-VM (VM04 / c4.xlarge) in Amazon Web Services (AWS) and configures two elastic network interfaces (ENIs). Now, the same organization wants to add additional ENIs to support different workloads in their environment.
Which action can you take to accomplish this?

A. None, you cannot create and add additional ENIs to an existing FortiGate-VM.
B. Create the ENI, shut down FortiGate, attach the ENI to FortiGate, and then start FortiGate.
C. Create the ENI, attach it to FortiGate, and then restart FortiGate.
D. Create the ENI and attach it to FortiGate.

Answer: B

NEW QUESTION 9
Refer to the exhibit.

```
207      "osDisk": {
208          "osType": "Linux",
209          "name": "sstentazfgt0402build3232disk01",
210          "caching": "ReadWrite",
211          "createOption": "Empty",
212          "managedDisk": {
213              "storageAccountType": "Standard_LRS"
214          },
215          "diskSizeGB": 2
216      },
217      "dataDisks": {
218          {
219              "lun": 0,
220              "name": "sstentazfgt0402build3232disk02",
221              "createOption": "Empty",
222              "caching": "None",
223              "managedDisk": {
224                  "storageAccountType": "Standard_LRS"
225              },
226              "diskSizeGB": 30
227          },
228      ]
229   },
```

You attempted to deploy the FortiGate-VM in Microsoft Azure with the JSON template, and it failed to boot up. The exhibit shows an excerpt from the JSON template.
What is incorrect with the template?

A. The LUN ID is not defined.
B. FortiGate-VM does not support managedDisk from Azure.
C. The caching parameter should be None.
D. The CreateOptions parameter should be FromImage.

Answer: D

NEW QUESTION 10
Which two statements about Amazon Web Services (AWS) networking are correct? (Choose two.)

A. Proxy ARP entries are disregarded.
B. 802.1q VLAN tags are allowed inside the same virtual private cloud.
C. AWS DNS reserves the first host IP address of each subnet.
D. Multicast traffic is not allowed.

Answer: CD

NEW QUESTION 10
A company deployed a FortiGate-VM with an on-demand license using Amazon Web Services (AWS) Market Place Cloud Formation template. After deployment, the administrator cannot remember the default admin password.
What is the default admin password for the FortiGate-VM instance?

A. The admin password cannot be recovered and the customer needs to deploy the FortiGate-VM again.
B. <blank>
C. admin
D. The instance-ID value

Answer: D

NEW QUESTION 13
Refer to the exhibit.
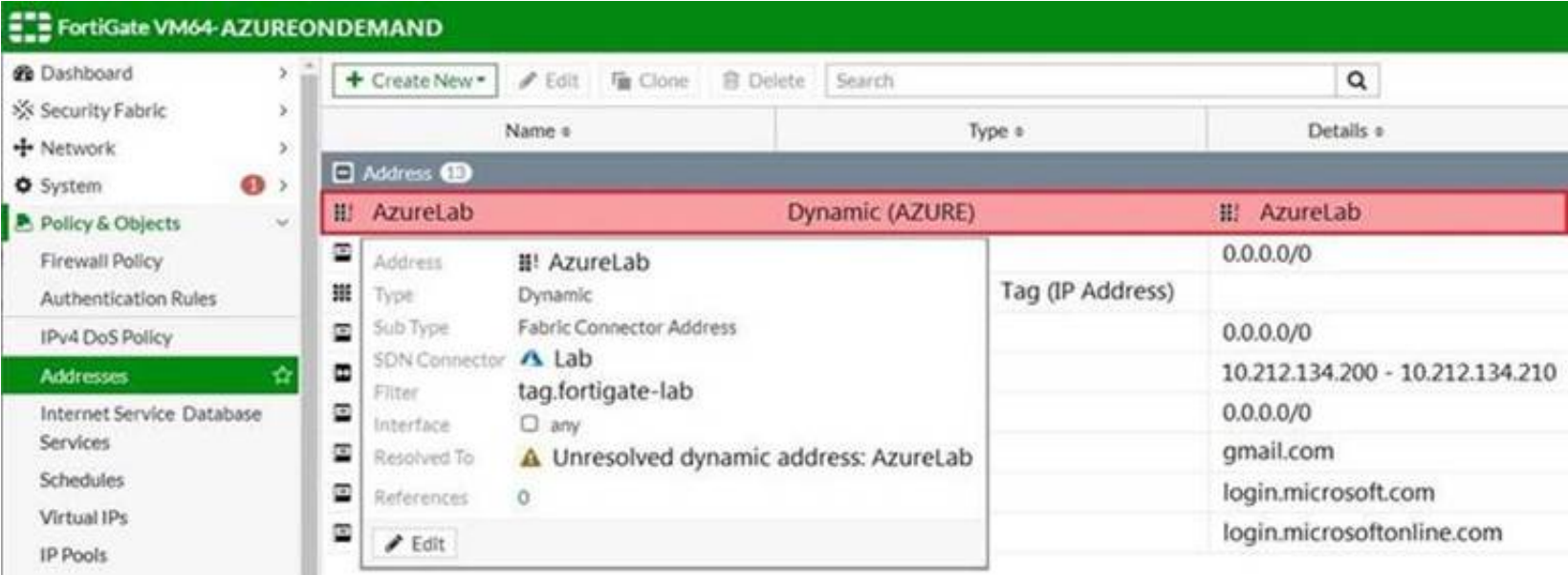
Your senior administrator successfully configured a FortiGate fabric connector with the Azure resource manager, and created a dynamic address object on the

FortiGate VM to connect with a windows server in Microsoft Azure. However, there is now an error on the dynamic address object, and you must resolve the issue. How do you resolve this issue?

A. Run diagnose debug application azd -l on FortiGate.
B. In the Microsoft Azure portal, set the correct tag values for the windows server.
C. In the Microsoft Azure portal, access the windows server, obtain the private IP address, and assign the IP address under the FortiGate-VM AzureLab address object.
D. Delete the address object and recreate a new address object with the type set to FQDN.

Answer: C

NEW QUESTION 16
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