

## Exam Questions NSE7\_PBC-6.4

Fortinet NSE 7 - Public Cloud Security 6.4

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### 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.

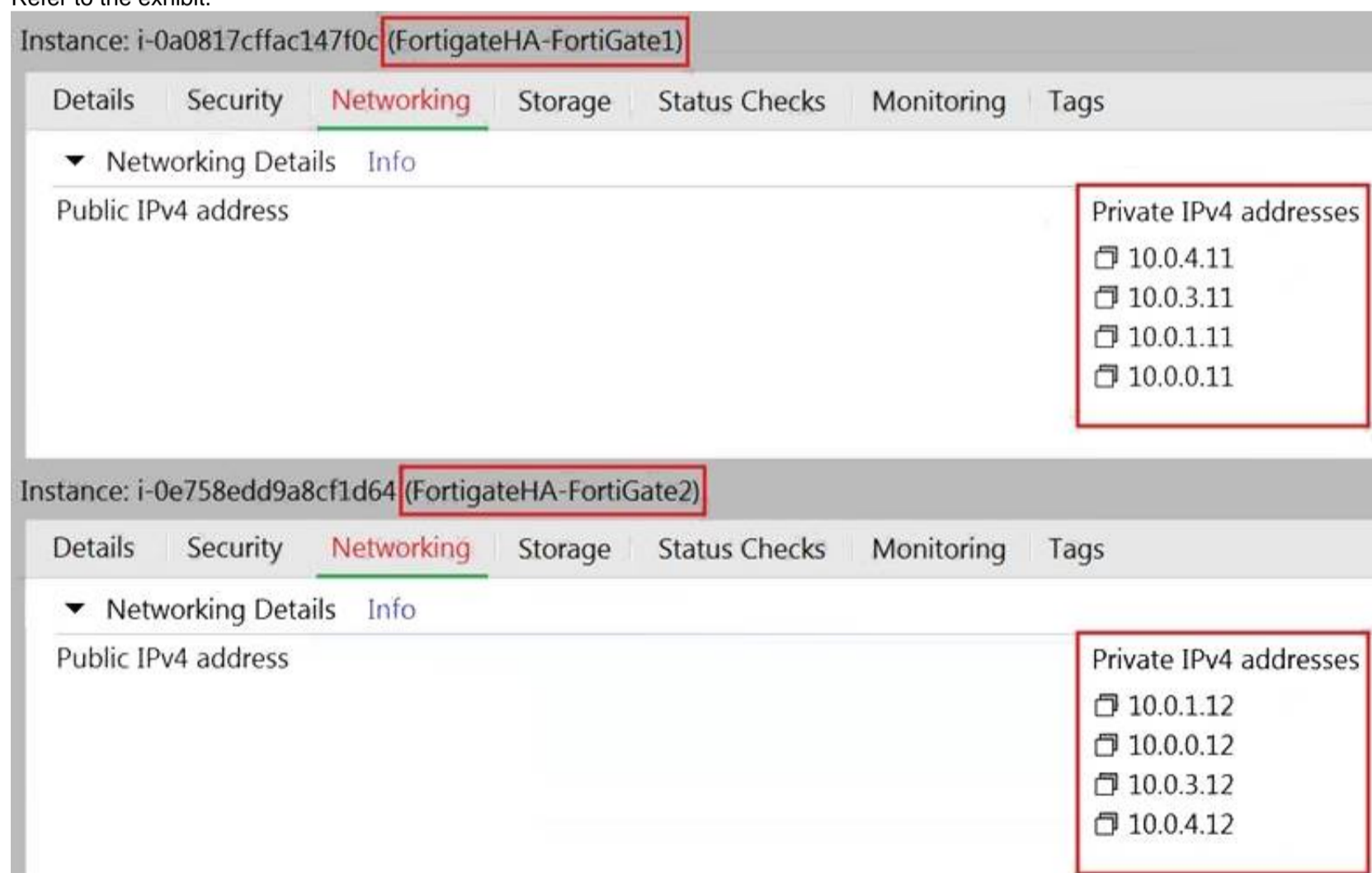
In the event of failure, how long will Azure take to mark a FortiGate-VM as unhealthy, considering the default timeout values?

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

**Answer: B**

### NEW QUESTION 3

Refer to the exhibit.



The exhibit shows two screenshots of the AWS Management Console. Both screenshots are for the 'Networking' tab of an EC2 instance. The first screenshot is for instance 'i-0a0817cffac147f0c (FortigateHA-FortiGate1)' and shows a list of private IPv4 addresses: 10.0.4.11, 10.0.3.11, 10.0.1.11, and 10.0.0.11. The second screenshot is for instance 'i-0e758edd9a8cf1d64 (FortigateHA-FortiGate2)' and shows a list of private IPv4 addresses: 10.0.1.12, 10.0.0.12, 10.0.3.12, and 10.0.4.12.

You are configuring an active-passive FortiGate clustering protocol (FGCP) HA configuration in a single availability zone in Amazon Web Services (AWS), using a cloud formation template.

After deploying the template, you notice that the AWS console has IP information listed in the FortiGate VM firewalls in the HA configuration. However, within the configuration of FortiOS, you notice that port1 is using an IP of 10.0.0.13, and port2 is using an IP of 10.0.1.13.

What should you do to correct this issue?

- A. Configure FortiOS to use static IP addresses with the IP addresses reflected in the ENI primary IP address configuration (as per the exhibit).
- B. Delete the deployment and start again
- C. You have in put the wrong parameters during the cloud formation template deployment.
- D. Configure FortiOS to use DHCP so that it will get the correct IP addresses on the ports.
- E. Nothing, in AWS cloud, it is normal for a FortiGate ENI primary IP address to be different than the FortiOS IP address configuration.

**Answer: C**

### NEW QUESTION 4

You need to deploy FortiGate VM devices in a highly available topology in the Microsoft Azure cloud. The following are the requirements of your deployment:

- Two FortiGate devices must be deployed; each in a different availability zone.

•Each FortiGate requires two virtual network interfaces: one will connect to a public subnet and the other will connect to a private subnet.  
 •An external Microsoft Azure load balancer will distribute ingress traffic to both FortiGate devices in an active- active topology.  
 •An internal Microsoft Azure load balancer will distribute egress traffic from protected virtual machines to both FortiGate devices in an active-active topology.  
 •Traffic should be accepted or denied by a firewall policy in the same way by either FortiGate device in this topology.  
 Which FortiOS CLI configuration can help reduce the administrative effort required to maintain the FortiGate devices, by synchronizing firewall policy and object configuration between the FortiGate devices?

- A. config system sdn-connector
- B. config system ha
- C. config system auto-scale
- D. config system session-sync

Answer: B

#### NEW QUESTION 5

Which statement about FortiSandbox in Amazon Web Services (AWS) is true?

- A. In AWS, virtual machines (VMs) that inspect files do not have to be reset after inspecting a file.
- B. FortiSandbox in AWS uses Windows virtual machines (VMs) to inspect files.
- C. In AWS, virtual machines (VMs) that inspect files are constantly up and running.
- D. FortiSandbox in AWS can have a maximum of eight virtual machines (VMs) that inspect files.

Answer: C

#### NEW QUESTION 6

Refer to the exhibit.

Summary

Validation failed, see errors below

BadRequest

Offer with PublisherId: fortinet\_fortigate-vm\_v5 cannot be purchased due to validation errors. See details for more information.[{"Offering doesn't support payment instrument type. Marketplace only accepts credit card for paid purchases. In order to proceed, please switch to an Azure subscription associated to a credit card or choose a free or BYOL Marketplace offer.": "AzureDataMarket"}]

Basics

Subscription	Fortinet Engineering
Resource group	NSE7RG
Location	East US
FortiGate Instance Name	NSE7FortiGate
PAYG/BYOL License	5.6.3 (PAYG)
FortiGate administrative usern...	fortiadmin
FortiGate Password	*****
Network and Instance Settings	
Virtual network	FortigateProtectedVNet
Outside Subnet	PublicFacingSubnet
Outside Subnet address prefix	10.46.0.0/24
Inside Subnet	InsideSubnet
Inside Subnet address prefix	10.46.1.0/24
Virtual machine size	Standard F2s_v2

You are deploying a FortiGate-VM in Microsoft Azure using the PAYG/On-demand licensing model. After you configure the FortiGate-VM, the validation process fails, displaying the error shown in the exhibit.  
 What caused the validation process to fail?

- A. You selected the incorrect resource group.
- B. You selected the Bring Your Own License (BYOL) licensing mode.
- C. You selected the PAYG/On-demand licensing model, but did not select correct virtual machine size.
- D. You selected the PAYG/On-demand licensing model, but did not associate a valid Azure subscription.

Answer: A

#### NEW QUESTION 7

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 8

You have been asked to develop an Azure Resource Manager infrastructure as a code template for the FortiGate-VM, that can be reused for multiple deployments. The deployment fails, and errors point to the storageAccount name.

Which two are restrictions for a storageAccount name in an Azure Resource Manager template? (Choose two.)

- A. The uniqueString() function must be used.
- B. The storageAccount name must use special characters.
- C. The storageAccount name must be in lowercase.
- D. The storageAccount name must contain between 3 and 24 alphanumeric characters.

**Answer:** AC

#### NEW QUESTION 10

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