70-532 Q&As

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QUESTION 1

You have six Ubuntu Linux virtual machines (VMS) that run a Hadoop cluster on Azure.

One of the VMs hosts a custom web user interface that allows users to examine the processing jobs within the Hadoop Cluster.

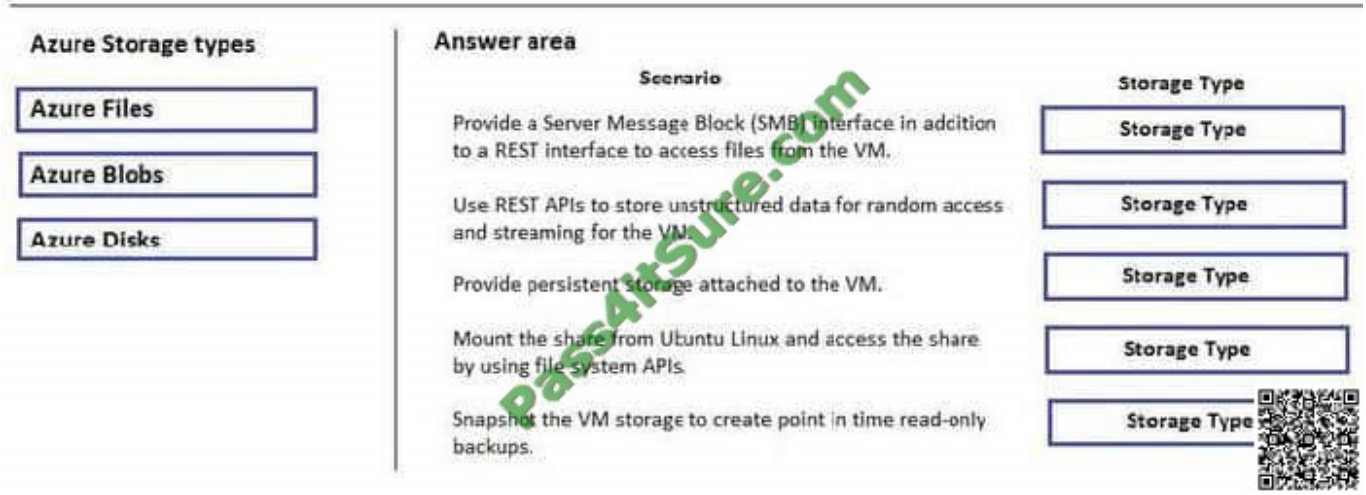
You need to select the appropriate Azure Storage type for each Azure VM scenario.

Which Azure Storage types should you use? To answer, drag the appropriate Azure Storage type to the correct target. Each Azure Storage type may be used once, more than once, or not at all. You may need to drag the split bar between

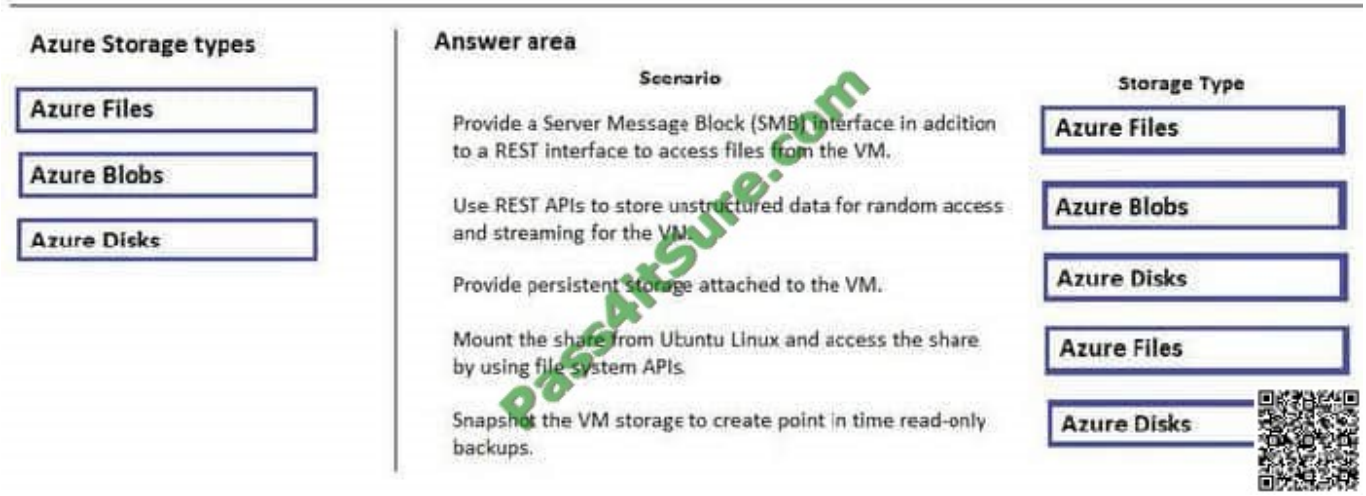
panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Correct Answer:

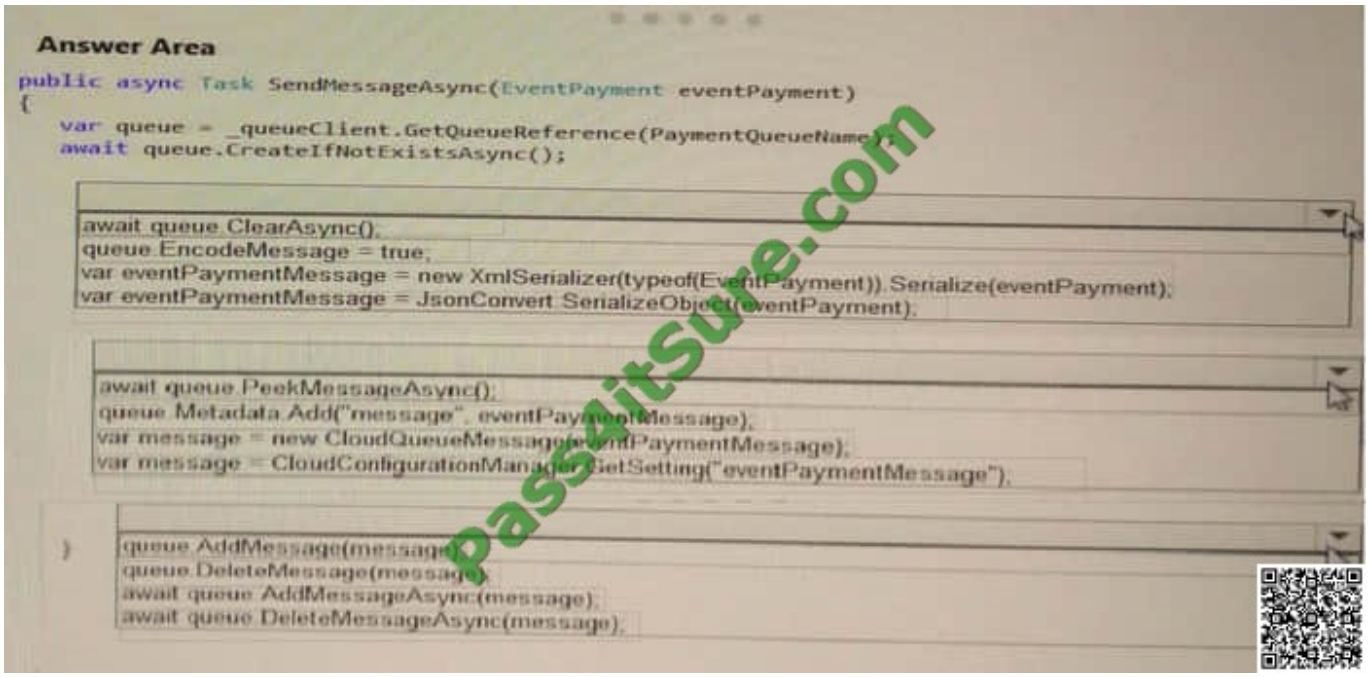


QUESTION 2

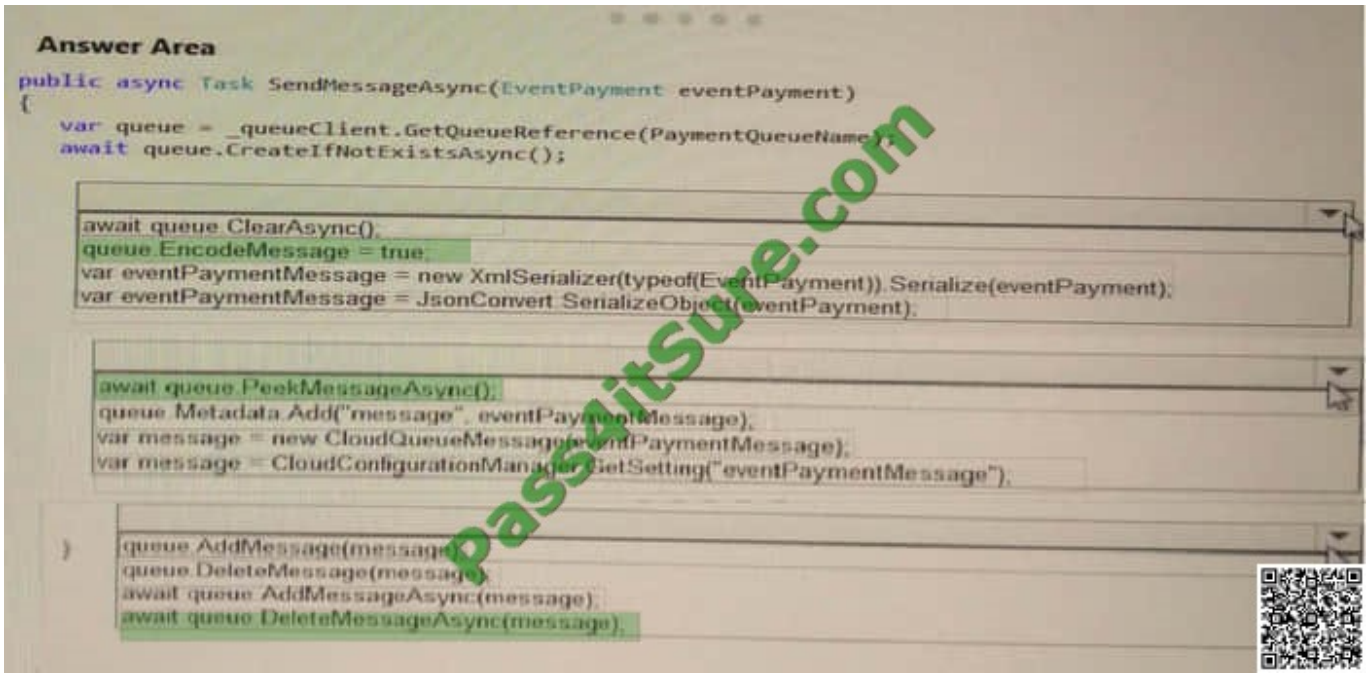
You need to implement the SendMessagesAsync method in the QueueManager class.

How should you complete the relevant code? To answer, select the appropriate code segment from each list in the answer area.

Hot Area:



Correct Answer:



QUESTION 3

Cloud computing relies heavily on which of the following virtualization characteristics? (Select two.)

A. User federation

B. Hardware independence

C. Simplistic setup

D. Scalable resources

E. Information sharing

Correct Answer: BD

B: Virtualization is a conversion process that translates unique IT hardware into emulated and standardized software-based copies. Through hardware independence, virtual servers can easily be moved to another virtualization host, automatically resolving multiple hardware-software incompatibility issues. As a result, cloning and manipulating virtual IT resources is much easier than duplicating physical hardware.

D: Infrastructure as a Service (IaaS) is a form of cloud computing that provides virtualized computing resources over the Internet. IaaS platforms offer highly scalable resources that can be adjusted on-demand. References:
http://whatiscloud.com/virtualization_technology/hardware_independence
http://searchcloudcomputing.techtarget.com/definition/Infrastructure-as-a-Service-IaaS

QUESTION 4

You are designing an upgrade strategy for a Windows Azure application that includes one web role with one instance. You have the following requirements:

Test the application on the Windows Azure platform.

Ensure that application upgrades can be rolled back.

Ensure that upgrade and rollback processes do not cause downtime. You need to recommend an approach for upgrading the application. What should you recommend?

A.

Deploy to the Production slot. Test the application, and then perform a VIP swap.

B.

Deploy to the Staging slot. Test the application, and then perform a VIP swap.

C.

Deploy to the Staging slot. Test the application, and then perform a manual in-place upgrade to the Production slot.

D.

Deploy to the Staging slot. Test the application, and then perform an automatic in-place upgrade to the Production slot.

Correct Answer: B

Run Set-AzureDeploymentSlot from the service directory to set the deployment environment for the current service to either Staging or Production.

This updates the DeploymentSettings.json file for the service.

A hosted service is a service that runs your code in the Windows Azure environment.

It has two separate deployment slots: staging and production. The staging deployment slot allows you to test your service in the Windows Azure environment before you deploy it to production. You can upgrade your service by deploying a

new package to the staging environment and then swapping the staging and production deployments. This type of upgrade is called a Virtual IP or VIP swap, as it swaps the addresses of the two deployments.

Both deployments remain online during the swap process. You can swap VIPs using the Windows Azure Platform Management Portal, or by using the Service Management API. If you are upgrading your service with a new service definition

file, you must swap VIPs; you cannot perform an in-place upgrade. However, you can swap VIPs only if the number of endpoints specified by the service definition is identical for both deployments. For example, if you add an HTTPS endpoint

to a web role that previously exposed only an HTTP endpoint, you cannot upgrade your service using a VIP swap; you\\'ll need to delete your production deployment and redeploy instead

QUESTION 5

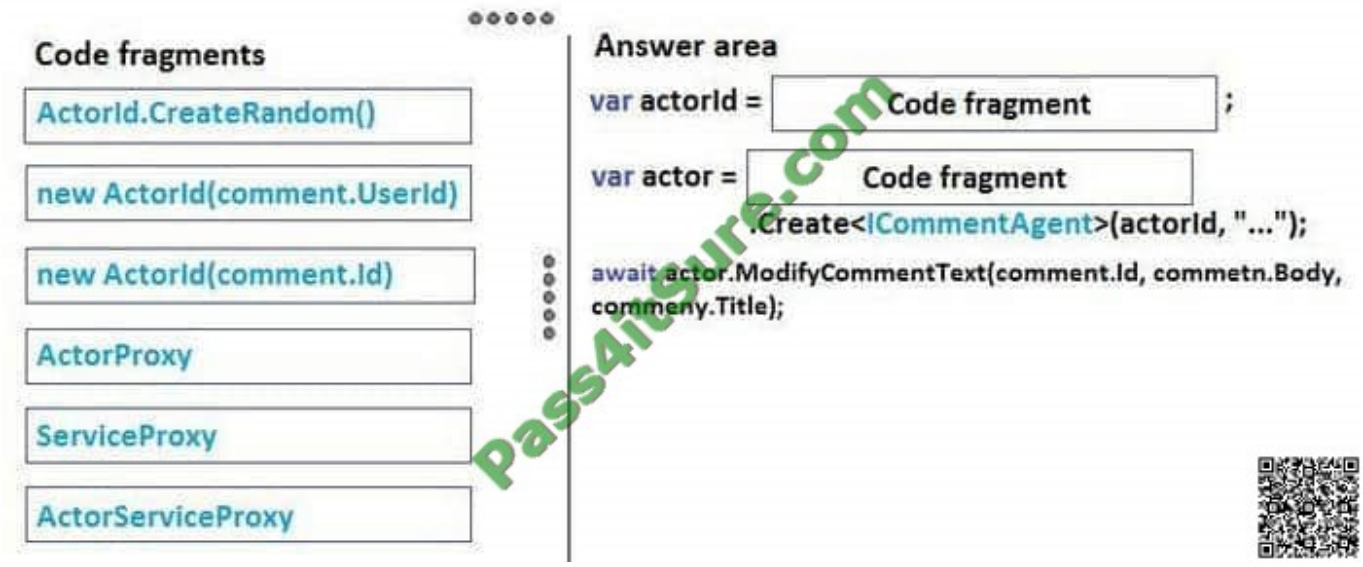
You need to add code at line CC63 to ensure that the Interaction Agent is invoked.

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 point.

Select and Place:



Correct Answer: