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New Question

Case Study 2 - ADatum Overview

ADatum Corporation is a financial company that has two main offices in New York and Los Angeles. ADatum has a subsidiary named Fabrikam, Inc. that shares the Los Angeles office. ADatum is conducting an initial deployment of Azure services to host new line-of-business applications and is preparing to migrate its existing on-premises workloads to Azure. ADatum uses Microsoft Exchange Online for email.

Existing Environment

On-Premises Environment

The on-premises workloads run on virtual machines hosted in a VMware vSphere 6 infrastructure. All the virtual machines are members of an Active Directory forest named adatum.com and run Windows Server 2016. The New York office uses an IP address space of 10.0.0.0/16. The Los Angeles office uses an IP address space of 10.10.0.0/16. The offices connect by using a VPN provided by an ISP. Each office has one Azure ExpressRoute circuit that provides access to Azure services and Microsoft Online Services. Routing is implemented by using Microsoft peering. The New York office has a virtual machine named VM1 that has the vSphere console installed.

Azure Environment

You provision the Azure infrastructure by using the Azure portal. The infrastructure contains the resources shown in the following table.

AG1 has two backend pools named Pool11 and Pool12. AG2 has two backend pools named Pool21 and Pool22.

Requirements

Planned Changes

ADatum plans to migrate the virtual machines from the New York office to the East US Azure region by using Azure Site Recovery.

Infrastructure Requirements

ADatum identifies the following infrastructure requirements:

- A new web app named App1 that will access third-parties for credit card processing must be deployed.
- A newly developed API must be implemented as an Azure function named App2. App2 will use a blob storage trigger. App2 must process new blobs immediately.
- The Azure infrastructure and the on-premises infrastructure must be prepared for the migration of the VMware virtual machines to Azure.
- The sizes of the Azure virtual machines that will be used to migrate the on-premises workloads must be identified.
- All migrated and newly deployed Azure virtual machines must be joined to the adatum.com domain.
- AG1 must load balance incoming traffic in the following manner:- http://corporate.adatum.com/video/* will be load balanced across Pool11.
- http://corporate.adatum.com/images/* will be load balanced across Pool12.
- AG2 must load balance incoming traffic in the following manner:- <http://www.adatum.com> will be load balanced across Pool21.
- <http://fabrikam.com> will be load balanced across Pool22.
- ER1 must route traffic between the New York office and platform as a service (PaaS) services in the East US Azure region, as long as ER1 is available.
- ER1 must route traffic between the Los Angeles office and the PaaS services in the West US region, as long as ER2 is available.
- ER1 and ER2 must be configured to fail over automatically.

Application Requirements

App2 must be available to connect directly to the private IP addresses of the Azure virtual machines. App2 will be deployed directly to an Azure virtual network. Inbound and outbound communications to App1 must be controlled by using NSGs.

Pricing Requirements

ADatum identifies the following pricing requirements:

- The cost of App1 and App2 must be minimized.
- The transactional charges of Azure Storage accounts must be minimized.

Hotspot Question

You need to provision the resources in Azure to support the virtual machine that will be migrated from the New York office.

What should you include in the solution? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer: Explanation:

The IP address space must be one that isn't already in use. The transactional charges of Azure Storage accounts must be minimized. V1 is the cheapest.

New Question

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Azure web app named App1. App1 runs in an Azure App Service plan named Plan1. Plan1 is associated to the Free pricing tier. You discover that App1 stops each day after running continuously for 60 minutes. You need to ensure that App1 can run continuously for the entire day.

Solution: You add a continuous WebJob to App1.

Does this meet the goal?

A. Yes

B. No

Answer: B

New Question

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Azure Active Directory (Azure AD) tenant named Adatum and an Azure Subscription named Subscription1. Adatum contains a group named Developers. Subscription1 contains a resource group named Dev. You need to provide the Developers group with the ability to create Azure logic apps in the

Dev resource group. **Solution:** On Dev, you assign the Contributor role to the Developers group. Does this meet the goal? A. Yes B. No **Answer:** A **Explanation:** The Contributor role can manage all resources (and add resources) in a Resource Group. **New Question** You have an Azure Logic App named App1. App1 provides a response when an HTTP POST request or an HTTP GET request is received. During peak periods, App1 is expected to receive up to 200,000 requests in a five-minute period. You need to ensure that App1 can handle the expected load. What should you configure? A. Access control (IAM) B. API connections C. Workflow settings D. Access keys **Answer:** C **Explanation:**

<https://docs.microsoft.com/en-us/azure/logic-apps/logic-apps-limits-and-config#throughput-limits> **New Question** You have a Basic App Service plan named ASP1 that hosts an Azure App Service named App1. You need to configure a custom domain and enable backups for App1. What should you do first? A. Configure a WebJob for App1. B. Scale up ASP1. C. Scale out ASP1. D. Configure the application settings for App1. **Answer:** D **New Question** You have an Azure App Service plan named AdatumASP1 that hosts several Azure web apps. You discover that the web apps respond slowly. You need to provide additional memory and CPU resources to each instance of the web app. What should you do? A. Scale out AdatumASP1. B. Add continuous WebJobs that use the multi-instance scale. C. Scale up AdatumASP1. D. Add a virtual machine scale set. **Answer:** C **Explanation:**

<https://github.com/MicrosoftDocs/azure-docs/blob/master/articles/app-service/web-sites-scale.md> **New Question** You have an Azure web app named App1 that streams video content to users. App1 is located in the East US Azure region. Users in North America stream the video content without any interruption. Users in Asia and Europe report that the video buffer often and do not play back smoothly. You need to recommend a solution to improve video streaming to the European and Asian users. What should you recommend? A. Scale out the App Service plan. B. Scale up the App Service plan. C. Configure an Azure Content Delivery Network (CDN) endpoint. D. Configure Azure File Sync. **Answer:** C **New Question** Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen. You manage a virtual network named VNet1 that is hosted in the West US Azure region. VNet1 hosts two virtual machines named VM1 and VM2 that run Windows Server. You need to inspect all the network traffic from VM1 to VM2 for a period of three hours.

Solution: From Azure Network Watcher, you create a connection monitor. Does this meet the goal? A. Yes B. No **Answer:** A **Explanation:** Azure Network Watcher provides tools to monitor, diagnose, view metrics, and enable or disable logs for resources in an Azure virtual network. The connection monitor capability monitors communication at a regular interval and informs you of reachability, latency, and network topology changes between the VM and the endpoint.

<https://docs.microsoft.com/en-us/azure/network-watcher/network-watcher-monitoring-overview> **New Question** You have an Azure subscription. Users access the resources in the subscription from either home or from customer sites. From home, users must establish a point-to-site VPN to access the Azure resources. The users on the customer sites access the Azure resources by using site-to-site VPNs. You have a line-of-business app named App1 that runs on several Azure virtual machine. The virtual machines run Windows Server 2016. You need to ensure that the connections to App1 are spread across all the virtual machines. What are two possible Azure services that you can use? Each correct answer presents a complete solution. **NOTE:** Each correct selection is worth one point. A. a public load balancer B. Traffic Manager C. an Azure Content Delivery Network (CDN) D. an internal load balancer E. an Azure Application Gateway **Answer:** D E **New Question** You have an Azure subscription named Subscription1 that contains an Azure virtual network named VNet1. VNet1 connects to your on-premises network by using Azure ExpressRoute. You need to connect VNet1 to the on-premises network by using a site-to-site VPN. The solution must minimize cost. Which three actions should you perform? Each correct answer presents part of the solution. **NOTE:** Each correct selection is worth one point. A. Create a local site VPN gateway. B. Create a VPN gateway that uses the VpnGw1 SKU. C. Create a VPN gateway that uses the Basic SKU. D. Create a gateway subnet. E. Create a connection. **Answer:** A B E **Explanation:** For a site to site VPN, you need a local gateway, a gateway subnet, a VPN gateway, and a connection to connect the local gateway and the VPN gateway. That would be four answers in this question. However, the question states that VNet1 connects to your on-premises network by using Azure ExpressRoute. For an ExpressRoute connection, VNET1 must already be configured with a gateway subnet so we don't need another one.

New Question You have an Azure subscription named Subscription1 that contains two Azure virtual networks named VNet1 and VNet2. VNet1 contains a VPN gateway named VPNGW1 that uses static routing. There is a site-to-site VPN connection between your on-premises network and VNet1. On a computer named Client1 that runs Windows10, you configure a point-to-site VPN connection to VNet1. You configure virtual network peering between VNet1 and VNet2. You verify that you can connect to VNet2 from the on-premises network. Client1 is unable to connect to VNet2. You need to ensure that you can connect Client1 to VNet2. What should you do? A. Select Allow gateway transit on VNet2. B. Enable BGP on VPNGW1. C. Select Allow gateway transit

on VNet1.D. Download and re-install the VPN client configuration package on Client1. Answer: D Explanation:

<https://docs.microsoft.com/en-us/azure/vpn-gateway/vpn-gateway-about-point-to-site-routing>!!!RECOMMEND!!!1.|2019
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