

你計劃將網站部署到 Azure。該網站將可供全球用戶訪問，並將託管大型視頻文件。
你需要推薦必須使用哪個 Azure 功能來提供最佳視頻播放體驗。
你應該推薦什麼？

- A. 應用網關
- B. Azure ExpressRoute 端點
- C. 內容交付網絡 (CDN)
- D. Azure 流量管理器配置文件

[隱藏解決方案](#)
[討論 29](#)

正確答案: C 🍀

該問題指出，用戶遍布全球，將下載大型視頻文件。如果他們可以從與用戶在同一地區的服務器下載視頻，則視頻播放體驗將得到改善。我們可以通過使用內容交付網絡來實現這一點。

內容交付網絡 (CDN) 是一個分佈式服務器網絡，可以有效地向用戶交付 Web 內容。CDN 將緩存內容存儲在靠近最終用戶的入網點 (POP) 位置的邊緣服務器上，以最大限度地減少延遲。

Azure 內容交付網絡 (CDN) 為開發人員提供了一種全球解決方案，可通過將內容緩存在全球戰略性放置的物理節點上，快速向用戶交付高帶寬內容。Azure CDN 還可以通過使用 CDN POP 進行各種網絡優化來加速無法緩存的動態內容。例如，繞過邊界網關協議 (BGP) 的路由優化。

使用 Azure CDN 交付網站資產的好處包括：

- ⇒ 為最終用戶提供更好的性能和改進的用戶體驗，尤其是在使用需要多次往返來加載內容的應用程序時。
- ⇒ 大縮放以更好地處理瞬時高負載，例如產品發布活動的開始。
- ⇒ 直接從邊緣服務器分發用戶請求和提供內容，從而減少發送到源服務器的流量。

參考資料：

<https://docs.microsoft.com/en-us/azure/cdn/cdn-overview>

貴公司計劃部署數百萬個傳感器，將數據上傳到 Azure。

You plan to deploy a website to Azure. The website will be accessed by users worldwide and will host large video files.
You need to recommend which Azure feature must be used to provide the best video playback experience.
What should you recommend?

- A. an application gateway
- B. an Azure ExpressRoute circuit
- C. a content delivery network (CDN)
- D. an Azure Traffic Manager profile

[Hide Solution](#)
[Discussion 29](#)

Correct Answer: C 🍀

The question states that users are located worldwide and will be downloading large video files. The video playback experience would be improved if they can download the video from servers in the same region as the users. We can achieve this by using a content delivery network.

A content delivery network (CDN) is a distributed network of servers that can efficiently deliver web content to users. CDNs store cached content on edge servers in point-of-presence (POP) locations that are close to end users, to minimize latency.

Azure Content Delivery Network (CDN) offers developers a global solution for rapidly delivering high-bandwidth content to users by caching their content at strategically placed physical nodes across the world. Azure CDN can also accelerate dynamic content, which cannot be cached, by leveraging various network optimizations using CDN POPs. For example, route optimization to bypass Border Gateway Protocol (BGP).

The benefits of using Azure CDN to deliver web site assets include:

- ⇒ Better performance and improved user experience for end users, especially when using applications in which multiple round-trips are required to load content.
- ⇒ Large scaling to better handle instantaneous high loads, such as the start of a product launch event.
- ⇒ Distribution of user requests and serving of content directly from edge servers so that less traffic is sent to the origin server.

References:

<https://docs.microsoft.com/en-us/azure/cdn/cdn-overview>

問題 #152

話題一

貴公司計劃部署數百萬個傳感器，將數據上傳到 Azure。
 您需要確定必須創建哪些 Azure 資源來支持計劃的解決方案。
 您應該確定哪兩個 Azure 資源？每個正確答案都代表了解決方案的一部分。
 注意：每個正確的選擇都值得一分。

- A. Azure 數據湖
- B. Azure 隊列存儲
- C. Azure 文件存儲
- D. Azure IoT 中心
- E. Azure 通知中心

隱藏解決方案

討論 103

正確答案 : AD 

IoT Hub (物聯網 Hub) 提供來自數百萬個傳感器的數據。

IoT 中心是託管在雲中的託管服務，充當中央消息中心，用於在 IoT 應用程序與其管理的設備之間進行雙向通信。您可以使用 Azure IoT Hub 構建 IoT 解決方案，在數百萬 IoT 設備和雲託管解決方案後端之間實現可靠且安全的通信。您幾乎可以將任何設備連接到 IoT 中心。

IoT Hub 可以將消息路由到兩種存儲服務——Azure Blob Storage 和 Azure Data Lake Storage Gen2 (ADLS Gen2) 帳戶。Azure 數據

Lake Storage 帳戶是在 blob 存儲之上構建的啟用分層命名空間的存儲帳戶。這兩個都使用 blob 進行存儲。

參考：

<https://docs.microsoft.com/en-us/azure/iot-hub/about-iot-hub>

<https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-devguide-messages-d2c>

Question #152

Topic 1

Your company plans to deploy several million sensors that will upload data to Azure.
 You need to identify which Azure resources must be created to support the planned solution.
 Which two Azure resources should you identify? Each correct answer presents part of the solution.
 NOTE: Each correct selection is worth one point.

- A. Azure Data Lake
- B. Azure Queue storage
- C. Azure File Storage
- D. Azure IoT Hub
- E. Azure Notification Hubs

Hide Solution

Discussion 103

Correct Answer: AD 

IoT Hub (Internet of things Hub) provides data from millions of sensors.

IoT Hub is a managed service, hosted in the cloud, that acts as a central message hub for bi-directional communication between your IoT application and the devices it manages. You can use Azure IoT Hub to build IoT solutions with reliable and secure communications between millions of IoT devices and a cloud-hosted solution backend. You can connect virtually any device to IoT Hub. There are two storage services IoT Hub can route messages to -- Azure Blob Storage and Azure Data Lake Storage Gen2 (ADLS Gen2) accounts. Azure Data

Lake Storage accounts are hierarchical namespace-enabled storage accounts built on top of blob storage. Both of these use blobs for their storage.

References:

<https://docs.microsoft.com/en-us/azure/iot-hub/about-iot-hub>

<https://docs.microsoft.com/en-us/azure/iot-hub/iot-hub-devguide-messages-d2c>

問題 #153**話題一**

你有一個 Azure Web 應用。

你需要從 iPhone 管理 Web 應用程序的設置。

您可以使用哪兩種 Azure 管理工具？每個正確答案都提供了一個完整的解決方案。

注意：每個正確的選擇都值得一分。

- A. Azure CLI
- B. Azure 門戶
- C. Azure Cloud Shell
- D. Windows PowerShell
- E. Azure 存儲資源管理器

隱藏解決方案**討論 163****正確答案:** BC 🎁

Azure 門戶是用於管理 Azure 的基於 Web 的門戶。由於基於 Web，您可以在 iPhone 上使用 Azure 門戶。

Azure Cloud Shell 是用於管理 Azure 的基於 Web 的命令行。您可以從 Azure 門戶訪問 Azure Cloud Shell。由於基於 Web，您可以在 iPhone 上使用 Azure Cloud Shell。

錯誤答案：

A : 可以在 MacOS 上安裝 Azure CLI，但不能在 iPhone 上安裝。

D : Windows PowerShell 可以安裝在 MacOS 上，但不能安裝在 iPhone 上。

E : Azure 存儲資源管理器不用於管理 Azure Web 應用。

參考：

<http://www.deployazure.com/management/managing-azure-from-ipad/>

Question #153**Topic 1**

You have an Azure web app.

You need to manage the settings of the web app from an iPhone.

What are two Azure management tools that you can use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Azure CLI
- B. the Azure portal
- C. Azure Cloud Shell
- D. Windows PowerShell
- E. Azure Storage Explorer

Hide Solution**Discussion 163****Correct Answer:** BC 🎁

The Azure portal is the web-based portal for managing Azure. Being web-based, you can use the Azure portal on an iPhone.

Azure Cloud Shell is a web-based command line for managing Azure. You access the Azure Cloud Shell from the Azure portal. Being web-based, you can use the Azure Cloud Shell on an iPhone.

Incorrect Answers:

A: Azure CLI can be installed on MacOS but it cannot be installed on an iPhone.

D: Windows PowerShell can be installed on MacOS but it cannot be installed on an iPhone.

E: Azure Storage Explorer is not used to manage Azure web apps.

References:

<http://www.deployazure.com/management/managing-azure-from-ipad/>

問題 #154

話題一

貴公司計劃在 Azure 中部署人工智能 (AI) 解決方案。
公司應該使用什麼來構建、測試和部署預測分析解決方案？

- A. Azure 邏輯應用
- B. Azure 機器學習設計器
- C. Azure 批處理
- D. Azure Cosmos DB

隱藏解決方案

討論 33

正確答案: B 🎁

Azure 機器學習設計器可讓您在交互式畫布上直觀地連接數據集和模塊，以創建機器學習模型。

參考：

<https://docs.microsoft.com/en-us/azure/machine-learning/concept-designer>

Question #154

Topic 1

Your company plans to deploy an Artificial Intelligence (AI) solution in Azure.
What should the company use to build, test, and deploy predictive analytics solutions?

- A. Azure Logic Apps
- B. Azure Machine Learning Designer
- C. Azure Batch
- D. Azure Cosmos DB

Hide Solution

Discussion 33

Correct Answer: B 🎁

Azure Machine Learning designer lets you visually connect datasets and modules on an interactive canvas to create machine learning models.

Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/concept-designer>

HOTSPOT -

對於以下每個陳述，如果陳述為真，請選擇“是”。否則，請選擇否。

注意：每個正確的選擇都值得一分。

正確答案：

Answer Area

Statements	Yes	No
Azure Advisor can generate a list of Azure virtual machines that are protected by Azure Backup.	<input type="radio"/>	<input checked="" type="radio"/>
If you implement the security recommendations provided by Azure Advisor, your company's secure score will decrease.	<input type="radio"/>	<input checked="" type="radio"/>
To maintain Microsoft support, you must implement the security recommendations provided by Azure Advisor within a period of 30 days.	<input type="radio"/>	<input checked="" type="radio"/>

方框 1：否 -

Azure 顧問不會生成受 Azure 備份保護的虛擬機列表。

但是，Azure 顧問會生成一個不受 Azure 備份保護的虛擬列表。

您可以通過查看 Azure 恢復服務保管庫中的受保護項目來查看受 Azure 備份保護的虛擬機列表。

方框 2：否 -

如果您實施安全建議，您公司的分數將增加，而不是減少。

方框 3：否 -

不需要實施 Azure 顧問提供的安全建議。建議就是這樣，*“recommendations”*。它們不是*“要求”*。

參考：

<https://azure.microsoft.com/en-gb/blog/advisor-backup-recommendations/>

<https://docs.microsoft.com/en-us/azure/advisor/advisor-overview> <https://microsoft.github.io/AzureTipsAndTricks/blog/tip173.html>

HOTSPOT -

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Correct Answer:

Answer Area

Statements	Yes	No
Azure Advisor can generate a list of Azure virtual machines that are protected by Azure Backup.	<input type="radio"/>	<input checked="" type="radio"/>
If you implement the security recommendations provided by Azure Advisor, your company's secure score will decrease.	<input type="radio"/>	<input checked="" type="radio"/>
To maintain Microsoft support, you must implement the security recommendations provided by Azure Advisor within a period of 30 days.	<input type="radio"/>	<input checked="" type="radio"/>

Box 1: No -

Azure Advisor does not generate a list of virtual machines that ARE protected by Azure Backup.

Azure Advisor does however, generate a list of virtual that ARE

NOT protected by Azure Backup. You can view a list of virtual machines that are protected by Azure Backup by viewing the Protected Items in the Azure Recovery Services Vault.

Box 2: No -

If you implement the security recommendations, your company's score will increase, not decrease.

Box 3: No -

There is no requirement to implement the security recommendations provided by Azure Advisor. The recommendations are just that, *“recommendations”*. They are not *“requirements”*.

References:

<https://azure.microsoft.com/en-gb/blog/advisor-backup-recommendations/>

<https://docs.microsoft.com/en-us/azure/advisor/advisor-overview>

<https://microsoft.github.io/AzureTipsAndTricks/blog/tip173.html>

問題 #156

話題一

如果管理員停止 Azure 虛擬機，您可以使用什麼來自動發送警報？

- A. Azure 顧問
- B. Azure 服務運行狀況
- C. Azure 監視器 投票最多
- D. Azure 網絡觀察者

隱藏解決方案

討論 20

正確答案：C 🍀

參考：

<https://docs.microsoft.com/en-us/azure/azure-monitor/insights/vminsights-alerts>

社區投票分配

C (83%)

B (17%)

Question #156

Topic 1

What can you use to automatically send an alert if an administrator stops an Azure virtual machine?

- A. Azure Advisor
- B. Azure Service Health
- C. Azure Monitor Most Voted
- D. Azure Network Watcher

Hide Solution

Discussion 20

Correct Answer: C 🍀

Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/insights/vminsights-alerts>

Community vote distribution

C (83%)

B (17%)

DRAG DROP -

將 Azure 服務與正確的描述相匹配。

說明：要回答，請將相應的 Azure 服務從左側列拖到右側的描述中。每個服務可以使用一次、一次以上或根本不使用。

注意：每個正確的匹配都值得一分

選擇和放置：

Azure Services**Answer Area**

Azure Machine Learning

Provides a cloud-based Enterprise Data Warehouse (EDW).

Azure Synapse Analytics

Uses past trainings to provide predictions that have high probability.

Azure IoT Hub

Provides serverless computing functionalities.

Azure Functions

Processes data from millions of sensors.

隱藏解決方案

討論 69

正確答案：

Azure Services**Answer Area**

Azure Synapse Analytics

Provides a cloud-based Enterprise Data Warehouse (EDW).

Azure Machine Learning

Uses past trainings to provide predictions that have high probability.

Azure Functions

Provides serverless computing functionalities.

Azure IoT Hub

Processes data from millions of sensors.

DRAG DROP -

Match the Azure services to the correct descriptions.

Instructions: To answer, drag the appropriate Azure service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point

Select and Place:

Azure Services**Answer Area**

Azure Machine Learning

Provides a cloud-based Enterprise Data Warehouse (EDW).

Azure Synapse Analytics

Uses past trainings to provide predictions that have high probability.

Azure IoT Hub

Provides serverless computing functionalities.

Azure Functions

Processes data from millions of sensors.

Hide Solution

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Correct Answer:

Azure Services**Answer Area**

Azure Synapse Analytics

Provides a cloud-based Enterprise Data Warehouse (EDW).

Azure Machine Learning

Uses past trainings to provide predictions that have high probability.

Azure Functions

Provides serverless computing functionalities.

Azure IoT Hub

Processes data from millions of sensors.

問題 #158

話題一

你有一個 Azure 環境。

您需要從運行 Android 操作系統的平板電腦創建新的 Azure 虛擬機。

三種可能的解決方案是什麼？每個正確答案都提供了一個完整的解決方案。

注意：每個正確的選擇都值得一分。

- A. 在 Azure Cloud Shell 中使用 Bash。
- B. 在 Azure Cloud Shell 中使用 PowerShell。
- C. 使用 PowerApps 門戶。
- D. 使用安全與合規管理中心。
- E. 使用 Azure 門戶。

隱藏解決方案

討論 15

正確答案：ABE 🎁

Android 平板設備將配備網絡瀏覽器 (Chrome)。這足以連接到 Azure 門戶。

Azure 門戶提供三種創建 VM 的方法：

- ⇒ 使用圖形門戶。
- ⇒ 通過 Bash 使用 Azure Cloud Shell。
- ⇒ 通過 PowerShell 使用 Azure Cloud Shell。

Question #158

Topic 1

You have an Azure environment.

You need to create a new Azure virtual machine from a tablet that runs the Android operating system.

What are three possible solutions? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Use Bash in Azure Cloud Shell.
- B. Use PowerShell in Azure Cloud Shell.
- C. Use the PowerApps portal.
- D. Use the Security & Compliance admin center.
- E. Use the Azure portal.

Hide Solution

Discussion 15

Correct Answer: ABE 🎁

The Android tablet device will have a web browser (Chrome). That's enough to connect to the Azure portal.

The Azure portal offers three ways to create a VM:

- ⇒ Using the graphical portal.
- ⇒ Using the Azure Cloud Shell using Bash.
- ⇒ Using the Azure Cloud Shell using PowerShell.

問題 #159

話題一

貴公司的一個開發團隊計劃每週部署並移除 50 台虛擬機。所有虛擬機均使用 Azure 資源管理器模板進行配置。

您需要推薦哪種 Azure 服務可以最大限度地減少部署和刪除虛擬機所需的管理工作量。
你應該推薦什麼？

- A. Azure 預留虛擬機 (VM) 實例
- B. Azure 開發測試實驗室**
- C. Azure 虛擬機規模集
- D. Azure 虛擬桌面

隱藏解決方案**討論 5****正確答案:** B 📦

DevTest Labs 創建由預配置基礎或 Azure 資源管理器模板組成的實驗室。

通過使用開發測試實驗室，您可以通過執行以下任務來測試最新版本的應用程序：

- 使用可重用的模板和工件快速配置 Windows 和 Linux 環境。
- 輕鬆將您的部署管道與開發測試實驗室集成，以提供按需環境。
- 通過配置多個測試代理來擴展您的負載測試，並為培訓和演示創建預配置環境。

參考：

<https://docs.microsoft.com/en-us/azure/lab-services/devtest-lab-overview>

問題 #160

話題一

HOTSPOT -

Question #159

A team of developers at your company plans to deploy, and then remove, 50 virtual machines each week. All the virtual machines are configured by using Azure Resource Manager templates.

You need to recommend which Azure service will minimize the administrative effort required to deploy and remove the virtual machines.

What should you recommend?

- A. Azure Reserved Virtual Machine (VM) Instances
- B. Azure DevTest Labs**
- C. Azure virtual machine scale sets
- D. Azure Virtual Desktop

Hide Solution**Discussion 5****Correct Answer:** B 📦

DevTest Labs creates labs consisting of pre-configured bases or Azure Resource Manager templates.

By using DevTest Labs, you can test the latest versions of your applications by doing the following tasks:

- Quickly provision Windows and Linux environments by using reusable templates and artifacts.
- Easily integrate your deployment pipeline with DevTest Labs to provision on-demand environments.
- Scale up your load testing by provisioning multiple test agents and create pre-provisioned environments for training and demos.

Reference:

<https://docs.microsoft.com/en-us/azure/lab-services/devtest-lab-overview>

HOTSPOT -

對於以下每個陳述，如果陳述為真，請選擇“是”。否則，請選擇否。

注意：每個正確的選擇都值得一分。

熱點地區：

正確答案：

Answer Area

Statements

Yes No

Azure Advisor provides recommendations on how to improve the security of an Azure Active Directory (Azure AD) environment.

Azure Advisor provides recommendations on how to reduce the cost of running Azure virtual machines.

Azure Advisor provides recommendations on how to configure the network settings on Azure virtual machines.

方框 1：否 -

Azure 顧問為您提供所有 Azure 資源建議的一致、整合視圖。它與 Azure 安全中心集成，為您提供安全建議。您可以從顧問儀表板上的安全選項卡獲取安全建議。建議示例包括通過配置網絡安全組、啟用存儲加密、安裝漏洞評估解決方案來限制對虛擬機的訪問。

但是，Azure 顧問不提供有關如何提高 Azure AD 環境安全性的建議。

方框 2：是的--

顧問通過識別空閒和未充分利用的資源來幫助您優化和減少您的整體 Azure 支出。您可以從顧問儀表板上的成本選項卡獲取成本建議。

方框 3：否

• Azure 顧問不提供有關如何在 Azure 虛擬機上配置網絡設置的建議。

參考：

<https://docs.microsoft.com/en-us/azure/advisor/advisor-security-recommendations>

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations>

HOTSPOT -

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:

Correct Answer:

Answer Area

Statements

Yes No

Azure Advisor provides recommendations on how to improve the security of an Azure Active Directory (Azure AD) environment.

Azure Advisor provides recommendations on how to reduce the cost of running Azure virtual machines.

Azure Advisor provides recommendations on how to configure the network settings on Azure virtual machines.

Box 1: No -

Azure Advisor provides you with a consistent, consolidated view of recommendations for all your Azure resources. It integrates with Azure Security Center to bring you security recommendations. You can get security recommendations from the Security tab on the Advisor dashboard. Examples of recommendations include restricting access to virtual machines by configuring Network Security Groups, enabling storage encryption, installing vulnerability assessment solutions.

However, Azure Advisor does not provide recommendations on how to improve the security of an Azure AD environment.

Box 2: Yes -

Advisor helps you optimize and reduce your overall Azure spend by identifying idle and underutilized resources. You can get cost recommendations from the Cost tab on the Advisor dashboard.

Box 3: No.

Azure Advisor does not provide recommendations on how to configure network settings on Azure virtual machines.

References:

<https://docs.microsoft.com/en-us/azure/advisor/advisor-security-recommendations>

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations>

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有不止一個正確的解決方案，而其他問題集可能沒有正確的解決方案。

在您回答本節中的問題後，您將無法返回。因此，這些問題不會出現在復習屏幕上。

你有一個名為 Subscription1 的 Azure 訂閱。登錄到 Azure 門戶並創建一個名為 RG1 的資源組。在 Azure 文檔中，您可以使用以下命令創建名為 VM1 的虛擬機。az vm create --resource-group RG1 --name VM1 --image UbuntuLTS --generate-ssh-keys

您需要使用命令在 Subscription1 中創建 VM1。

解決方案：從 Azure 門戶，啟動 Azure Cloud Shell 並選擇 PowerShell。在 Cloud Shell 中運行命令。

這是否達到目標？

A. 是的 投票最多

B. 沒有

[隱藏解決方案](#)

[討論 63](#)

正確答案：A 

該命令可以在 Azure Cloud Shell 中運行。雖然這個問題說您選擇 PowerShell 而不是 Bash，但 Az 命令將在

PowerShell 中工作。

Azure Cloud Shell 是一個免費的交互式 shell。它預裝並配置了常用的 Azure 工具以與您的帳戶一起使用。

要打開 Cloud Shell，只需從代碼塊的右上角選擇 Try it。您還可以通過轉到 <https://shell.azure.com/bash> 在單獨的瀏覽器選項卡中啟動 Cloud Shell。

參考：

<https://docs.microsoft.com/en-us/azure/virtual-machines/linux/quick-create-cli>

社區投票分配

一個 (100%)

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 subscription named Subscription1. You sign in to the Azure portal and create a resource group named RG1.

From Azure documentation, you have the following command that creates a virtual machine named VM1. az vm create --resource-group RG1 --name VM1 --image UbuntuLTS --generate-ssh-keys
You need to create VM1 in Subscription1 by using the command.

Solution: From the Azure portal, launch Azure Cloud Shell and select PowerShell. Run the command in Cloud Shell.

Does this meet the goal?

A. Yes Most Voted

B. No

[Hide Solution](#)

[Discussion 63](#)

Correct Answer: A 

The command can be run in the Azure Cloud Shell. Although this question says you select PowerShell rather than Bash, the Az commands will work in PowerShell.

The Azure Cloud Shell is a free interactive shell. It has common Azure tools preinstalled and configured to use with your account.

To open the Cloud Shell, just select Try it from the upper right corner of a code block. You can also launch Cloud Shell in a separate browser tab by going to <https://shell.azure.com/bash>.

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-machines/linux/quick-create-cli>

Community vote distribution

A (100%)

問題 #162

話題一

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有不止一個正確的解決方案，而其他問題集可能沒有正確的解決方案。

在您回答本節中的問題後，您將無法返回。因此，這些問題不會出現在復習屏幕上。

你有一個名為 Subscription1 的 Azure 訂閱。登錄到 Azure 門戶並創建一個名為 RG1 的資源組。在 Azure 文檔中，您可以使用以下命令創建名為 VM1 的虛擬機。az vm create --resource-group RG1 --name VM1 --image UbuntuLTS

--generate-ssh-keys

你需要使用命令在 Subscription1 中創建 VM1。

解決方案：從運行 Windows 10 的計算機上，安裝 Azure CLI。從 PowerShell 登錄到 Azure，然後運行命令。

這是否達到目標？

A. 是的

B. 沒有

隱藏解決方案

討論 69

正確答案：A 🎁

如果您安裝了 Azure CLI，則可以從 PowerShell 或命令提示符運行該命令。

參考：

<https://docs.microsoft.com/en-us/cli/azure/install-azure-cli-windows?view=azure-cli-latest>

問題 #163

話題一

Question #162

Topic 1

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 subscription named Subscription1. You sign in to the Azure portal and create a resource group named RG1.

From Azure documentation, you have the following command that creates a virtual machine named VM1. az vm create --resource-group RG1 --name VM1 --image UbuntuLTS

--generate-ssh-keys

You need to create VM1 in Subscription1 by using the command.

Solution: From a computer that runs Windows 10, install Azure CLI. From PowerShell, sign in to Azure and then run the command.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 69

Correct Answer: A 🎁

The command can be run from PowerShell or the command prompt if you have the Azure CLI installed.

Reference:

<https://docs.microsoft.com/en-us/cli/azure/install-azure-cli-windows?view=azure-cli-latest>

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有不止一個正確的解決方案，而其他問題集可能沒有正確的解決方案。

在您回答本節中的問題後，您將無法返回。因此，這些問題不會出現在復習屏幕中。

你有一個名為 Subscription1 的 Azure 訂閱。登錄到 Azure 門戶並創建一個名為 RG1 的資源組。在 Azure 文檔中，您可以使用以下命令創建名為 VM1 的虛擬機。az vm create --resource-group RG1 --name VM1 --image UbuntuLTS

--generate-ssh-keys

您需要使用命令在 Subscription1 中創建 VM1。

解決方案：從運行 Windows 10 的計算機上，安裝 Azure CLI。從命令提示符登錄到 Azure，然後運行該命令。

這是否達到目標？

A. 是的

B. 沒有

隱藏解決方案

討論 58

正確答案: A 🎁

如果您安裝了 Azure CLI，則可以從 PowerShell 或命令提示符運行該命令。

參考：

<https://docs.microsoft.com/en-us/cli/azure/install-azure-cli-windows?view=azure-cli-latest>

社區投票分配

一個 (100%)

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 subscription named Subscription1. You sign in to the Azure portal and create a resource group named RG1.

From Azure documentation, you have the following command that creates a virtual machine named VM1. az vm create --resource-group RG1 --name VM1 --image UbuntuLTS

--generate-ssh-keys

You need to create VM1 in Subscription1 by using the command.

Solution: From a computer that runs Windows 10, install Azure CLI. From a command prompt, sign in to Azure and then run the command.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 58

Correct Answer: A 🎁

The command can be run from PowerShell or the command prompt if you have the Azure CLI installed.

Reference:

<https://docs.microsoft.com/en-us/cli/azure/install-azure-cli-windows?view=azure-cli-latest>

Community vote distribution

A (100%)

HOTSPOT -

一些支持工程師計劃使用下表中顯示的計算機來管理 Azure :

Name	Operating system
Computer1	Windows 10
Computer2	Ubuntu
Computer3	MacOS Mojave

您需要確定每台計算機可以使用哪些 Azure 管理工具。

您應該為每台計算機識別什麼？要回答，請在回答區域中選擇適當的選項。

注意：每個正確的選擇都值得一分。

熱點地區：

Answer Area

[隱藏解決方案](#)
[討論 71](#)

正確答案：

Answer Area

Computer1:

The Azure CLI and the Azure portal
The Azure portal and Azure PowerShell
The Azure CLI and Azure PowerShell
The Azure CLI, the Azure portal, and Azure PowerShell

Computer2:

The Azure CLI and the Azure portal
The Azure portal and Azure PowerShell
The Azure CLI and Azure PowerShell
The Azure CLI, the Azure portal, and Azure PowerShell

Computer3:

The Azure CLI and the Azure portal
The Azure portal and Azure PowerShell
The Azure CLI and Azure PowerShell
The Azure CLI, the Azure portal, and Azure PowerShell

以前，Azure CLI（或 x-plat CLI）是在 Linux 和 macOS 上通過命令行管理 Azure 訂閱和資源的唯一選項。現在，隨著 PowerShell 的開源和跨平台版本，您將能夠使用您選擇的工具（Azure CLI 或 Azure PowerShell cmdlet）管理 Windows、Linux 和 macOS 中的所有 Azure 資源。

Azure 門戶在 Web 瀏覽器中運行，因此可以在任一操作系統中使用。

參考：

<https://buildazure.com/2016/08/18/powershell-now-open-source-and-cross-platform-linux-macos-windows/>

HOTSPOT -

Several support engineers plan to manage Azure by using the computers shown in the following table:

Name	Operating system
Computer1	Windows 10
Computer2	Ubuntu
Computer3	MacOS Mojave

You need to identify which Azure management tools can be used from each computer.

What should you identify for each computer? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

[Hide Solution](#)
[Discussion 71](#)

Correct Answer:

Answer Area

Computer1:

The Azure CLI and the Azure portal
The Azure portal and Azure PowerShell
The Azure CLI and Azure PowerShell
The Azure CLI, the Azure portal, and Azure PowerShell

Computer2:

The Azure CLI and the Azure portal
The Azure portal and Azure PowerShell
The Azure CLI and Azure PowerShell
The Azure CLI, the Azure portal, and Azure PowerShell

Computer3:

The Azure CLI and the Azure portal
The Azure portal and Azure PowerShell
The Azure CLI and Azure PowerShell
The Azure CLI, the Azure portal, and Azure PowerShell

Previously, the Azure CLI (or x-plat CLI) was the only option for managing Azure subscriptions and resources from the command-line on Linux and macOS. Now with the open source and cross-platform release of PowerShell, you'll be able to manage all your Azure resources from Windows, Linux and macOS using your tool of choice, either the Azure CLI or Azure PowerShell cmdlets.

The Azure portal runs in a web browser so can be used in either operating system.

Reference:

<https://buildazure.com/2016/08/18/powershell-now-open-source-and-cross-platform-linux-macos-windows/>

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

You can access Compliance Manager
from the

Azure Active Directory admin center
Azure portal
Microsoft 365 admin center
Microsoft Service Trust Portal

隱藏解決方案

討論 97

正確答案：

Answer Area

You can access Compliance Manager
from the

Azure Active Directory admin center
Azure portal
Microsoft 365 admin center
Microsoft Service Trust Portal

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

You can access Compliance Manager
from the

Azure Active Directory admin center
Azure portal
Microsoft 365 admin center
Microsoft Service Trust Portal

Hide Solution

Discussion 97

Correct Answer:

Answer Area

You can access Compliance Manager
from the

Azure Active Directory admin center
Azure portal
Microsoft 365 admin center
Microsoft Service Trust Portal

問題 #166

話題一

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

Azure policies provide
Resource groups provide
Azure Resource Manager templates provide
Management groups provide

a common platform for deploying objects to a cloud infrastructure and for implementing consistency across the Azure environment.

隱藏解決方案

討論 25

正確答案：

Answer Area

Azure policies provide
Resource groups provide
Azure Resource Manager templates provide
Management groups provide

a common platform for deploying objects to a cloud infrastructure and for implementing consistency across the Azure environment.

Azure 資源管理器模板為將對象部署到雲基礎結構和在Azure 環境 中實現一致性提供了一個通用平台。Azure 策略用於定義可以部署的內容以及應如何部署的規則。雖然這有助於確保一致性，但 Azure 策略不提供用於將對象部署到雲基礎結構的通用平台。參考：<https://docs.microsoft.com/en-us/azure/governance/policy/overview>

Question #166

Topic 1

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

Azure policies provide
Resource groups provide
Azure Resource Manager templates provide
Management groups provide

a common platform for deploying objects to a cloud infrastructure and for implementing consistency across the Azure environment.

Hide Solution

Discussion 25

Correct Answer:

Answer Area

Azure policies provide
Resource groups provide
Azure Resource Manager templates provide
Management groups provide

a common platform for deploying objects to a cloud infrastructure and for implementing consistency across the Azure environment.

Azure Resource Manager templates provides a common platform for deploying objects to a cloud infrastructure and for implementing consistency across the Azure environment.

Azure policies are used to define rules for what can be deployed and how it should be deployed. Whilst this can help in ensuring consistency, Azure policies do not provide the common platform for deploying objects to a cloud infrastructure.

Reference:

<https://docs.microsoft.com/en-us/azure/governance/policy/overview>

問題 #167

話題一

DRAG DROP -

將 Azure 服務與正確的描述相匹配。

說明：要回答，請將相應的 Azure 服務從左側列拖到右側的描述中。每個服務可以使用一次、一次以上或根本不使用。

注意：每個正確的選擇都值得一分。

選擇和放置：

Answer Options

Azure Machine Learning

Azure IoT Hub

Azure Bot Services

Azure Functions

Answer Area

Provides a digital online assistant that provides speech support
Uses past trainings to provide predictions that have high probability

Provides serverless computing functionalities

Processes data from millions of sensors

隱藏解決方案

討論 10

正確答案：

Answer Options

Azure Machine Learning

Azure IoT Hub

Azure Bot Services

Azure Functions

Answer Area

Azure Bot Services

Azure Machine Learning

Azure Functions

Azure IoT Hub

Provides a digital online assistant that provides speech support
Uses past trainings to provide predictions that have high probability

Provides serverless computing functionalities

Processes data from millions of sensors

Question #167

Topic 1

DRAG DROP -

Match the Azure service to the correct description.

Instructions: To answer, drag the appropriate Azure service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

Select and Place:

Answer Options

Azure Machine Learning

Azure IoT Hub

Azure Bot Services

Azure Functions

Answer Area

Provides a digital online assistant that provides speech support
Uses past trainings to provide predictions that have high probability

Provides serverless computing functionalities

Processes data from millions of sensors

Hide Solution

Discussion 10

Correct Answer:

Answer Options

Azure Machine Learning

Azure IoT Hub

Azure Bot Services

Azure Functions

Answer Area

Azure Bot Services

Azure Machine Learning

Azure Functions

Azure IoT Hub

Provides a digital online assistant that provides speech support
Uses past trainings to provide predictions that have high probability

Provides serverless computing functionalities

Processes data from millions of sensors

問題 #168

話題一

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有不止一個正確的解決方案，而其他問題集可能沒有正確的解決方案。

在您回答本節中的問題後，您將無法返回。因此，這些問題不會出現在復習屏幕中。

Azure 管理員計劃運行創建 Azure 資源的 PowerShell 腳本。

您需要推薦用於運行腳本的計算機配置。

解決方案：從運行 Windows 10 並安裝了 Azure PowerShell 模塊的計算機運行腳本。

這是否達到目標？

A. 是的

B. 沒有

隱藏解決方案

討論 29

正確答案：A 🏆

PowerShell 腳本是包含 PowerShell cmdlet 和代碼的文件。PowerShell 腳本需要在 PowerShell 中運行。

在這個問題中，計算機安裝了 Azure PowerShell 模塊。因此，該解決方案確實達到了目標。

參考資料：

<https://docs.microsoft.com/en-us/powershell/scripting/components/ise/how-to-write-and-run-scripts-in-the-windows-powershell-ise?view=powershell-6>

社區投票分配

一個 (100%)

問題 #169

話題一

Question #168

Topic 1

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.

An Azure administrator plans to run a PowerShell script that creates Azure resources.

You need to recommend which computer configuration to use to run the script.

Solution: Run the script from a computer that runs Windows 10 and has the Azure PowerShell module installed.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 29

Correct Answer: A 🏆

A PowerShell script is a file that contains PowerShell cmdlets and code. A PowerShell script needs to be run in PowerShell.

In this question, the computer has the Azure PowerShell module installed. Therefore, this solution does meet the goal.

References:

<https://docs.microsoft.com/en-us/powershell/scripting/components/ise/how-to-write-and-run-scripts-in-the-windows-powershell-ise?view=powershell-6>

Community vote distribution

A (100%)

DRAG DROP -

將 Azure 服務與正確的描述相匹配。

說明：要回答，請將相應的 Azure 服務從左側列拖到右側的描述中。每個服務可以使用一次、一次以上或根本不使用。

注意：每個正確的選擇都值得一分。

選擇和放置：

Services	Answer Area
Azure Functions	
Azure App Service	
Azure virtual machines	
Azure Container Instances	

[隱藏解決方案](#)
[討論](#)

54

正確答案：

Services	Answer Area
	Azure virtual machines
	Azure Container Instances
	Azure App Service
	Azure Functions

方框 1 :

DRAG DROP -

Match the Azure services to the correct description.

Instructions: To answer, drag the appropriate Azure service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

Select and Place:

Services	Answer Area
Azure Functions	
Azure App Service	
Azure virtual machines	
Azure Container Instances	

[Hide Solution](#)
[Discussion](#)

54

Correct Answer:

Services	Answer Area
	Azure virtual machines
	Azure Container Instances
	Azure App Service
	Azure Functions

問題 #170

話題一

哪個服務在 Azure 中提供無服務器計算？

- A. Azure 虛擬機
- B. Azure 函數**
- C. Azure 存儲帳戶
- D. Azure 專用主機

隱藏解決方案

討論 18

正確答案: B 🎉

Azure Functions 為無服務器代碼提供了一個平台。

Azure Functions 是一種無服務器計算服務，可讓你運行事件觸發的代碼，而無需顯式預配或管理基礎結構。

參考：

<https://docs.microsoft.com/en-us/azure/azure-functions/>

社區投票分配

乙 (100%)

Question #170

Topic 1

Which service provides serverless computing in Azure?

- A. Azure Virtual Machines
- B. Azure Functions**
- C. Azure storage account
- D. Azure dedicated hosts

Hide Solution

Discussion 18

Correct Answer: B 🎉

Azure Functions provide a platform for serverless code.

Azure Functions is a serverless compute service that lets you run event-triggered code without having to explicitly provision or manage infrastructure.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-functions/>

Community vote distribution

乙 (100%)

Azure 管理員計劃運行創建 Azure 資源的 PowerShell 腳本。

您需要推薦用於運行腳本的計算機配置。

哪三台計算機可以運行該腳本？每個正確答案都提供了一個完整的解決方案。

注意：每個正確的選擇都值得一分。

- A. 運行 macOS 並安裝了 PowerShell Core 6.0 的計算機。
- B. 一台運行 Windows 10 並安裝了 Azure PowerShell 模塊的計算機。
- C. 一台運行 Linux 並安裝了 Azure PowerShell 模塊的計算機。
- D. 一台運行 Linux 並安裝了 Azure CLI 工具的計算機。
- E. 一台運行 Chrome OS 並使用 Azure Cloud Shell 的計算機。

隱藏解決方案

討論 70

正確答案: ABE 🏆

PowerShell 腳本是包含 PowerShell cmdlet 和代碼的文件。PowerShell 腳本需要在 PowerShell 中運行。

參考：

<https://docs.microsoft.com/en-us/powershell/scripting/components/ise/how-to-write-and-run-scripts-in-the-windows-powershell-ise?view=powershell-6> <https://docs.microsoft.com/en-us/azure/cloud-shell/quickstart-powershell>

社區投票分配

公元前 (100%)

An Azure administrator plans to run a PowerShell script that creates Azure resources.

You need to recommend which computer configuration to use to run the script.

Which three computers can run the script? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. a computer that runs macOS and has PowerShell Core 6.0 installed.
- B. a computer that runs Windows 10 and has the Azure PowerShell module installed.
- C. a computer that runs Linux and has the Azure PowerShell module installed.
- D. a computer that runs Linux and has the Azure CLI tools installed.
- E. a computer that runs Chrome OS and uses Azure Cloud Shell.

Hide Solution

Discussion 70

Correct Answer: ABE 🏆

A PowerShell script is a file that contains PowerShell cmdlets and code. A PowerShell script needs to be run in PowerShell.

Reference:

<https://docs.microsoft.com/en-us/powershell/scripting/components/ise/how-to-write-and-run-scripts-in-the-windows-powershell-ise?view=powershell-6> <https://docs.microsoft.com/en-us/azure/cloud-shell/quickstart-powershell>

Community vote distribution

BCE (100%)

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在您回答本節中的問題後，您將無法返回。因此，這些問題不會出現在復習屏幕中。

你有一個名為 Subscription1 的 Azure 訂閱。登錄到 Azure 門戶並創建一個名為 RG1 的資源組。

在 Azure 文檔中，您可以使用以下命令創建名為 VM1 的虛擬機。az vm create --resource-group RG1 --name VM1 --image UbuntuLTS --generate-ssh-keys

您需要使用命令在 Subscription1 中創建 VM1。

解決方案：從 Azure 門戶，啟動 Azure Cloud Shell 並選擇 Bash。在 Cloud Shell 中運行命令：

這是否達到目標？

A. 是的

B. 沒有

隱藏解決方案

討論 23

正確答案：A 🏆

該命令可以在 Azure Cloud Shell 中運行。

Azure Cloud Shell 是一個免費的交互式 shell。它預裝並配置了常用的 Azure 工具以與您的帳戶一起使用。

要打開 Cloud Shell，只需從代碼塊的右上角選擇 Try it。您還可以通過轉到 <https://shell.azure.com/bash> 在單獨的瀏覽器選項卡中啟動 Cloud Shell。

參考資料：

<https://docs.microsoft.com/en-us/azure/virtual-machines/linux/quick-create-cli>

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 subscription named Subscription1. You sign in to the Azure portal and create a resource group named RG1.

From Azure documentation, you have the following command that creates a virtual machine named VM1. az vm create --resource-group RG1 --name VM1 --image UbuntuLTS --generate-ssh-keys

You need to create VM1 in Subscription1 by using the command.

Solution: From the Azure portal, launch Azure Cloud Shell and select Bash. Run the command in Cloud Shell.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 23

Correct Answer: A 🏆

The command can be run in the Azure Cloud Shell.

The Azure Cloud Shell is a free interactive shell. It has common Azure tools preinstalled and configured to use with your account.

To open the Cloud Shell, just select Try it from the upper right corner of a code block. You can also launch Cloud Shell in a separate browser tab by going to <https://shell.azure.com/bash>.

References:

<https://docs.microsoft.com/en-us/azure/virtual-machines/linux/quick-create-cli>

問題 #173

話題一

貴公司有多個業務部門。

每個業務部門的日常運營需要 20 種不同的 Azure 資源。所有業務部門都需要相同類型的 Azure 資源。

你需要推薦一種解決方案來自動創建 Azure 資源。

您應該在建議中包含哪些內容？

A. Azure 資源管理器模板

B. 虛擬機規模集

C. Azure API 管理服務

D. 管理組

隱藏解決方案

討論 29

正確答案: A 🏗️

您可以使用 Azure 資源管理器模板自動創建 Azure 資源。通過模板部署資源被稱為“

基礎設施即代碼”。

若要為 Azure 解決方案實施基礎結構即代碼，請使用 Azure 資源管理器模板。該模板是一個 JavaScript 對象表示法 (JSON) 文件，用於定義項目的基礎架構和配置。該模板使用聲明性語法，使您可以聲明您打算部署的內容，而無需編寫編程命令序列來創建它。在模板中，您指定要部署的資源以及這些資源的屬性。

參考：

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/templates/overview>

Question #173

Topic 1

Your company has several business units.

Each business unit requires 20 different Azure resources for daily operation. All the business units require the same type of Azure resources.

You need to recommend a solution to automate the creation of the Azure resources.

What should you include in the recommendations?

A. Azure Resource Manager templates

B. virtual machine scale sets

C. the Azure API Management service

D. management groups

Hide Solution

Discussion 29

Correct Answer: A 🏗️

You can use Azure Resource Manager templates to automate the creation of the Azure resources. Deploying resource through templates is known as

“Infrastructure as code”.

To implement infrastructure as code for your Azure solutions, use Azure Resource Manager templates. The template is a JavaScript Object Notation (JSON) file that defines the infrastructure and configuration for your project. The template uses declarative syntax, which lets you state what you intend to deploy without having to write the sequence of programming commands to create it. In the template, you specify the resources to deploy and the properties for those resources.

References:

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/templates/overview>

HOTSPOT -

對於以下每個陳述，如果陳述為真，請選擇“是”。否則，請選擇否。

注意：每個正確的選擇都值得一分。

熱點地區：

Answer Area

Statements	Yes	No
You can use Azure Cost Management to view costs associated to management groups.	<input type="radio"/>	<input type="radio"/>
You can use Azure Cost Management to view costs associated to resource groups.	<input type="radio"/>	<input type="radio"/>
You can use Azure Cost Management to view the usage of virtual machines during the last three months.	<input type="radio"/>	<input type="radio"/>

隱藏解決方案

討論 29

正確答案：

Answer Area

Statements	Yes	No
You can use Azure Cost Management to view costs associated to management groups.	<input type="radio"/>	<input checked="" type="radio"/>
You can use Azure Cost Management to view costs associated to resource groups.	<input checked="" type="radio"/>	<input type="radio"/>
You can use Azure Cost Management to view the usage of virtual machines during the last three months.	<input type="radio"/>	<input type="radio"/>

參考：

<https://docs.microsoft.com/en-us/azure/cost-management-billing/costs/quick-acm-cost-analysis> <https://docs.microsoft.com/en-us/zh-tw/azure/cost-management-billing/costs/quick-acm-cost-analysis>

HOTSPOT -

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
You can use Azure Cost Management to view costs associated to management groups.	<input type="radio"/>	<input type="radio"/>
You can use Azure Cost Management to view costs associated to resource groups.	<input type="radio"/>	<input type="radio"/>
You can use Azure Cost Management to view the usage of virtual machines during the last three months.	<input type="radio"/>	<input type="radio"/>

Hide Solution

Discussion 29

Correct Answer:

Answer Area

Statements	Yes	No
You can use Azure Cost Management to view costs associated to management groups.	<input type="radio"/>	<input checked="" type="radio"/>
You can use Azure Cost Management to view costs associated to resource groups.	<input checked="" type="radio"/>	<input type="radio"/>
You can use Azure Cost Management to view the usage of virtual machines during the last three months.	<input type="radio"/>	<input type="radio"/>

Reference:

<https://docs.microsoft.com/en-us/azure/cost-management-billing/costs/quick-acm-cost-analysis> <https://docs.microsoft.com/en-us/zh-tw/azure/cost-management-billing/costs/quick-acm-cost-analysis>

熱點：

要回答，請在回答區域中選擇適當的選項。

熱點地區：

Answer Area

You have several virtual machines in an Azure subscription. You create a new subscription.

The virtual machines cannot be moved to the new subscription.

The virtual machines can be moved to the new subscription.

The virtual machines can be moved to the new subscription only if they are all in the same resource group.

The virtual machines can be moved to the new subscription only if they run Windows Server 2019.

隱藏解決方案

討論 3

正確答案：

Answer Area

You have several virtual machines in an Azure subscription. You create a new subscription.

The virtual machines cannot be moved to the new subscription.

The virtual machines can be moved to the new subscription.

The virtual machines can be moved to the new subscription only if they are all in the same resource group.

The virtual machines can be moved to the new subscription only if they run Windows Server 2019.

參考：

<https://docs.microsoft.com/en-us/azure/virtual-machines/windows/move-vm>

HOTSPOT:

To answer, select the appropriate option in the answer area.

Hot Area:

Answer Area

You have several virtual machines in an Azure subscription. You create a new subscription.

The virtual machines cannot be moved to the new subscription.

The virtual machines can be moved to the new subscription.

The virtual machines can be moved to the new subscription only if they are all in the same resource group.

The virtual machines can be moved to the new subscription only if they run Windows Server 2019.

Hide Solution

Discussion 3

Correct Answer:

Answer Area

You have several virtual machines in an Azure subscription. You create a new subscription.

The virtual machines cannot be moved to the new subscription.

The virtual machines can be moved to the new subscription.

The virtual machines can be moved to the new subscription only if they are all in the same resource group.

The virtual machines can be moved to the new subscription only if they run Windows Server 2019.

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-machines/windows/move-vm>

問題 #176

話題一

您可以使用什麼來識別未充分利用或未使用的 Azure 虛擬機？

- A. Azure 顧問
- B. Azure 成本管理 + 計費
- C. Azure 預留
- D. Azure 政策

隱藏解決方案

討論 3

正確答案： A Azure 顧問通過識別空閒和未充分利用的資源 來

幫助您優化和減少整體 Azure 支出。您可以從顧問儀表板上的成本選項卡獲取成本建議。

參考：

<https://docs.microsoft.com/en-us/azure/advisor/advisor-overview>

Question #176

Topic

What can you use to identify underutilized or unused Azure virtual machines?

- A. Azure Advisor
- B. Azure Cost Management + Billing
- C. Azure reservations
- D. Azure Policy

Hide Solution

Discussion 3

Correct Answer: A 🍀

Azure Advisor helps you optimize and reduce your overall Azure spend by identifying idle and underutilized resources. You can get cost recommendations from the Cost tab on the Advisor dashboard.

Reference:

<https://docs.microsoft.com/en-us/azure/advisor/advisor-overview>

HOTSPOT -

您計劃為 Azure 環境實施多項安全服務。您需要確定必須使用哪些 Azure 服務才能滿足以下安全要求：

- 使用傳感器監控威脅
- 根據條件強制執行 Azure 多重身份驗證 (MFA)

您應該為每個要求確定哪個 Azure 服務？要回答，請在回答區域中選擇適當的選項。

注意：每個正確的選擇都值得一分。

熱點地區：

Answer Area

Monitor threats by using sensors:

Azure Monitor
Azure Security Center
Azure Active Directory (Azure AD) Identity Protection
Azure Advanced Threat Protection (ATP)

Enforce Azure MFA based on a condition:

Azure Monitor
Azure Security Center
Azure Active Directory (Azure AD) Identity Protection
Azure Advanced Threat Protection (ATP)

隱藏解決方案

討論 20

正確答案：

Answer Area

Monitor threats by using sensors:

Azure Monitor
Azure Security Center
Azure Active Directory (Azure AD) Identity Protection
Azure Advanced Threat Protection (ATP)

Enforce Azure MFA based on a condition:

Azure Monitor
Azure Security Center
Azure Active Directory (Azure AD) Identity Protection
Azure Advanced Threat Protection (ATP)

方框 1：

要使用傳感器監控威脅，您將使用 Azure 高級威脅防護 (ATP)。

Azure 高級威脅防護 (ATP) 是一種基於雲的安全解決方案，它利用你的本地 Active Directory 信號來識別、檢測和調查針對你的組織的高級威脅、受損身份和惡意內部行為。

傳感器是安裝在服務器上的軟件包，用於將信息上傳到 Azure ATP。

框 2：

要根據條件強制執行 MFA，您將使用 Azure Active Directory 身份保護。

Azure AD 身份保護通過將條件訪問策略配置為要求 MFA 註冊來幫助你管理 Azure 多重身份驗證 (MFA) 註冊的推出，無論你登錄到哪個現代身份驗證應用程序。

參考：

<https://docs.microsoft.com/en-us/azure-advanced-threat-protection/what-is-atp> <https://docs.microsoft.com/en-us/azure/active-directory/identity-protection/howto-identity-protection-configure-mfa-policy>

HOTSPOT -

You plan to implement several security services for an Azure environment. You need to identify which Azure services must be used to meet the following security requirements:

- Monitor threats by using sensors
- Enforce Azure Multi-Factor Authentication (MFA) based on a condition

Which Azure service should you identify for each requirement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Monitor threats by using sensors:

Azure Monitor
Azure Security Center
Azure Active Directory (Azure AD) Identity Protection
Azure Advanced Threat Protection (ATP)

Enforce Azure MFA based on a condition:

Azure Monitor
Azure Security Center
Azure Active Directory (Azure AD) Identity Protection
Azure Advanced Threat Protection (ATP)

Hide Solution

Discussion 20

Correct Answer:

Answer Area

Monitor threats by using sensors:

Azure Monitor
Azure Security Center
Azure Active Directory (Azure AD) Identity Protection
Azure Advanced Threat Protection (ATP)

Enforce Azure MFA based on a condition:

Azure Monitor
Azure Security Center
Azure Active Directory (Azure AD) Identity Protection
Azure Advanced Threat Protection (ATP)

Box 1:

To monitor threats by using sensors, you would use Azure Advanced Threat Protection (ATP).

Azure Advanced Threat Protection (ATP) is a cloud-based security solution that leverages your on-premises Active Directory signals to identify, detect, and investigate advanced threats, compromised identities, and malicious insider actions directed at your organization. Sensors are software packages you install on your servers to upload information to Azure ATP.

Box 2:

To enforce MFA based on a condition, you would use Azure Active Directory Identity Protection.

Azure AD Identity Protection helps you manage the roll-out of Azure Multi-Factor Authentication (MFA) registration by configuring a Conditional Access policy to require MFA registration no matter what modern authentication app you are signing in to.

References:

<https://docs.microsoft.com/en-us/azure-advanced-threat-protection/what-is-atp> <https://docs.microsoft.com/en-us/azure/active-directory/identity-protection/howto-identity-protection-configure-mfa-policy>

問題 #178

主題1

你的 Azure 環境包含多個 Azure 虛擬機。

您需要確保可以通過 HTTP 從 Internet 訪問名為 VM1 的虛擬機。

兩種可能的解決方案是什麼？每個正確答案都提供了一個完整的解決方案。

注意：每個正確的選擇都值得一分。

- A. 修改 Azure 流量管理器配置文件
- B. 修改網絡安全組 (NSG)
- C. 修改 DDoS 防護計劃
- D. 修改 Azure 防火牆

隱藏解決方案

討論 83

正確答案 : B

網絡安全組的工作方式類似於防火牆。您可以將網絡安全組附加到虛擬網絡和/或虛擬網絡中的各個子網。

您還可以將網絡安全組附加到分配給虛擬機的網絡接口。您可以在一個虛擬網絡中使用多個網絡安全組來限制虛擬機和子網等資源之間的流量。

可以使用網絡安全組篩選進出 Azure 虛擬網絡中的 Azure 資源的網絡流量。網絡安全組包含的安全規則允許或拒絕多種類型的 Azure 資源的入站網絡流量或出站網絡流量。

在這個問題中，我們需要在網絡安全組中添加一個規則，以允許在端口 80 (HTTP) 上連接到虛擬機。

參考 :

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

Question #178

Your Azure environment contains multiple Azure virtual machines.

You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.

What are two possible solutions? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Modify an Azure Traffic Manager profile
- B. Modify a network security group (NSG)
- C. Modify a DDoS protection plan
- D. Modify an Azure firewall

Hide Solution

Discussion 83

Correct Answer: B

A network security group works like a firewall. You can attach a network security group to a virtual network and/or individual subnets within the virtual network.

You can also attach a network security group to a network interface assigned to a virtual machine.

You can use multiple network security groups within a virtual network to restrict traffic between resources such as virtual machines and subnets.

You can filter network traffic to and from Azure resources in an Azure virtual network with a network security group. A network security group contains security rules that allow or deny inbound network traffic to, or outbound network traffic from, several types of Azure resources.

In this question, we need to add a rule to the network security group to allow the connection to the virtual machine on port 80 (HTTP).

Reference:

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

問題 #179

主題1

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

You can enable just in time (JIT) VM access by using

Azure Bastion
Azure Firewall
Azure Front Door
Azure Security Center

隱藏解決方案

討論 38

正確答案：

Answer Area

You can enable just in time (JIT) VM access by using

Azure Bastion
Azure Firewall
Azure Front Door
Azure Security Center

Azure 安全中心中的即時 (JIT) 虛擬機 (VM) 訪問功能允許您鎖定 Azure 虛擬機的入站流量。這減少了受到攻擊的風險，同時在您需要連接到 VM 時提供輕鬆訪問。

參考：

<https://docs.microsoft.com/en-us/azure/security-center/security-center-just-in-time?tabs=jit-config-asc%2Cjit-request-asc>

Question #179

Topic 1

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

You can enable just in time (JIT) VM access by using

Azure Bastion
Azure Firewall
Azure Front Door
Azure Security Center

Hide Solution

Discussion 38

Correct Answer:

Answer Area

You can enable just in time (JIT) VM access by using

Azure Bastion
Azure Firewall
Azure Front Door
Azure Security Center

The just-in-time (JIT) virtual machine (VM) access feature in Azure Security Center allows you to lock down inbound traffic to your Azure Virtual Machines. This reduces exposure to attacks while providing easy access when you need to connect to a VM.

Reference:

<https://docs.microsoft.com/en-us/azure/security-center/security-center-just-in-time?tabs=jit-config-asc%2Cjit-request-asc>

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements

You can associate a network security group (NSG) to a virtual network subnet.

You can associate a network security group (NSG) to a virtual network.

You can associate a network security group (NSG) to a network interface.

Yes **No**

隱藏解決方案

討論 72

正確答案：

Answer Area

Statements

You can associate a network security group (NSG) to a virtual network subnet.

You can associate a network security group (NSG) to a virtual network.

You can associate a network security group (NSG) to a network interface.

Yes **No**



HOTSPOT -

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

You can associate a network security group (NSG) to a virtual network subnet.

You can associate a network security group (NSG) to a virtual network.

You can associate a network security group (NSG) to a network interface.

Yes **No**

Hide Solution

Discussion 72

Correct Answer:

Answer Area

Statements

You can associate a network security group (NSG) to a virtual network subnet.

You can associate a network security group (NSG) to a virtual network.

You can associate a network security group (NSG) to a network interface.

Yes **No**

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-network/network-security-group-how-it-works>

參考：

<https://docs.microsoft.com/en-us/azure/virtual-network/network-security-group-how-it-works>

你有一個包含 10 個虛擬網絡和 100 個虛擬機的 Azure 環境。

你需要限制所有 Azure 虛擬網絡的入站流量。

你應該創造什麼？

- A. 一個應用安全組 (ASG)
- B. 10 個虛擬網絡網關
- C. 10 條 Azure ExpressRoute 線路
- D. 一個 Azure 防火牆

隱藏解決方案

討論 42

正確答案: D

可以使用單個 Azure 防火牆限製到多個虛擬網絡的流量。

Azure 防火牆是一種基於雲的託管網絡安全服務，可保護 Azure 虛擬網絡資源。它是一種完全有狀態的防火牆即服務，具有內置的高可用性和不受限制的雲可擴展性。

您可以跨訂閱和虛擬網絡集中創建、實施和記錄應用程序和網絡連接策略。Azure 防火牆為虛擬網絡資源使用靜態公共 IP 地址，允許外部防火牆識別源自虛擬網絡的流量。

參考資料：

<https://docs.microsoft.com/en-us/azure/firewall/overview>

You have an Azure environment that contains 10 virtual networks and 100 virtual machines.

You need to limit the amount of inbound traffic to all the Azure virtual networks.

What should you create?

- A. one application security group (ASG)
- B. 10 virtual network gateways
- C. 10 Azure ExpressRoute circuits
- D. one Azure firewall

Hide Solution

Discussion 42

Correct Answer: D

You can restrict traffic to multiple virtual networks with a single Azure firewall.

Azure Firewall is a managed, cloud-based network security service that protects your Azure Virtual Network resources. It's a fully stateful firewall as a service with built-in high availability and unrestricted cloud scalability.

You can centrally create, enforce, and log application and network connectivity policies across subscriptions and virtual networks. Azure Firewall uses a static public IP address for your virtual network resources allowing outside firewalls to identify traffic originating from your virtual network.

References:

<https://docs.microsoft.com/en-us/azure/firewall/overview>

問題 #182

主題1

此問題要求您評估帶下劃線的文本以確定其是否正確。

Azure Key Vault 用於存儲 Azure Active Directory (Azure AD) 用戶帳戶的機密。

說明：查看帶下劃線的文本。如果它使陳述正確，請選擇 無需更改。如果陳述不正確，請選擇使陳述正確的答案選項。

- A. 不需要改變
- B. Azure Active Directory (Azure AD) 管理帳戶
- C. 個人身份信息 (PII)
- D. 服務器應用

隱藏解決方案

討論 120

正確答案：D

Key Vault 旨在存儲服務器應用程序的配置機密。它不適用於存儲屬於您的應用程序用戶的數據，也不應在應用程序的客戶端部分使用它。

參考：

<https://docs.microsoft.com/en-us/learn/modules/manage-secrets-with-azure-key-vault/2-what-is-key-vault> <https://docs.microsoft.com/en-us/azure/key-vault/key-vault-overview>
<https://docs.microsoft.com/en-us/learn/modules/manage-secrets-with-azure-key-vault/>

Question #182

Topic 1

This question requires that you evaluate the underlined text to determine if it is correct.

Azure Key Vault is used to store secrets for Azure Active Directory (Azure AD) user accounts.

Instructions: Review the underlined text. If it makes the statement correct, select No change is needed. If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed
- B. Azure Active Directory (Azure AD) administrative accounts
- C. Personally Identifiable Information (PII)
- D. server applications

Hide Solution

Discussion 120

Correct Answer: D

Key Vault is designed to store configuration secrets for server apps. It's not intended for storing data belonging to your app's users, and it shouldn't be used in the client-side part of an app.

Reference:

<https://docs.microsoft.com/en-us/learn/modules/manage-secrets-with-azure-key-vault/2-what-is-key-vault> <https://docs.microsoft.com/en-us/azure/key-vault/key-vault-overview>
<https://docs.microsoft.com/en-us/learn/modules/manage-secrets-with-azure-key-vault/>

問題 #183

主題1

您的公司計劃自動將服務器部署到 Azure。

您的經理擔心您可能會在部署期間公開管理憑據。

您需要推薦一種 Azure 解決方案，用於在部署期間加密管理憑據。

您應該在建議中包含哪些內容？

- A. Azure Key Vault
- B. Azure 信息保護
- C. Azure 安全中心
- D. Azure 多重身份驗證 (MFA)

隱藏解決方案

討論 25

正確答案：A 

Azure Key Vault 是一個安全存儲，用於存儲各種類型的敏感信息。在這個問題中，我們將管理憑據存儲在 Key Vault 中。

使用此解決方案，無需將管理憑據作為純文本存儲在部署腳本中。

存儲在 Key Vault 中的所有信息都經過加密。

Azure Key Vault 可用於安全地存儲和嚴格控制對令牌、密碼、證書、API 密鑰和其他機密的訪問。

Azure 使用行業標準算法、密鑰長度和硬件安全模塊 (HSM) 保護機密和密鑰。使用的 HSM 已通過

聯邦信息處理標準 (FIPS) 140-2 級驗證。

訪問密鑰保管庫需要適當的身份驗證和授權，然後調用方（用戶或應用程序）才能獲得訪問權限。身份驗證確定調用者的身份，而授權確定允許他們執行的操作。

參考資料：

<https://docs.microsoft.com/en-us/azure/key-vault/key-vault-overview>



Question #183

Topic 1

Your company plans to automate the deployment of servers to Azure.

Your manager is concerned that you may expose administrative credentials during the deployment.

You need to recommend an Azure solution that encrypts the administrative credentials during the deployment.

What should you include in the recommendation?

- A. Azure Key Vault
- B. Azure Information Protection
- C. Azure Security Center
- D. Azure Multi-Factor Authentication (MFA)

Hide Solution

Discussion 25

Correct Answer: A 

Azure Key Vault is a secure store for storage various types of sensitive information. In this question, we would store the administrative credentials in the Key Vault.

With this solution, there is no need to store the administrative credentials as plain text in the deployment scripts.

All information stored in the Key Vault is encrypted.

Azure Key Vault can be used to Securely store and tightly control access to tokens, passwords, certificates, API keys, and other secrets.

Secrets and keys are safeguarded by Azure, using industry-standard algorithms, key lengths, and hardware security modules (HSMs). The HSMs used are

Federal Information Processing Standards (FIPS) 140-2 Level 2 validated.

Access to a key vault requires proper authentication and authorization before a caller (user or application) can get access. Authentication establishes the identity of the caller, while authorization determines the operations that they are allowed to perform.

References:

問題 #184

主題1

你計劃部署多個 Azure 虛擬機。

您需要控制 Internet 上的設備可用於訪問虛擬機的端口。

你應該用什麼？

A. 網絡安全組 (NSG)

B. Azure Active Directory (Azure AD) 角色

C. Azure Active Directory 組

D. Azure 密鑰保管庫

隱藏解決方案

討論 25

正確答案：A

網絡安全組的工作方式類似於防火牆。您可以將網絡安全組附加到虛擬網絡和/或虛擬網絡中的各個子網。

您還可以將網絡安全組附加到分配給虛擬機的網絡接口。您可以在一個虛擬網絡中使用多個網絡安全組來限制虛擬機和子網等資源之間的流量。

可以使用網絡安全組篩選進出 Azure 虛擬網絡中的 Azure 資源的網絡流量。網絡安全組包含的安全規則允許或拒絕多種類型的 Azure 資源的入站網絡流量或出站網絡流量。

參考：

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

Question #184

Topic 1

You plan to deploy several Azure virtual machines.

You need to control the ports that devices on the Internet can use to access the virtual machines. What should you use?

A. a network security group (NSG)

B. an Azure Active Directory (Azure AD) role

C. an Azure Active Directory group

D. an Azure key vault

Hide Solution

Discussion 25

Correct Answer: A

A network security group works like a firewall. You can attach a network security group to a virtual network and/or individual subnets within the virtual network.

You can also attach a network security group to a network interface assigned to a virtual machine.

You can use multiple network security groups within a virtual network to restrict traffic between resources such as virtual machines and subnets.

You can filter network traffic to and from Azure resources in an Azure virtual network with a network security group. A network security group contains security rules that allow or deny inbound network traffic to, or outbound network traffic from, several types of Azure resources.

References:

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

問題 #185

主題1

問題 #185

主題1

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

After you create a virtual machine, you need to modify the

network security group (NSG)
virtual network gateway
virtual network
route table

to allow connections to TCP port 8080 on the virtual machine.

隱藏解決方案

討論 11

正確答案：

Answer Area

After you create a virtual machine, you need to modify the

network security group (NSG)
virtual network gateway
virtual network
route table

to allow connections to TCP port 8080 on the virtual machine.

創建虛擬機時，默認設置是創建附加到分配給虛擬機的網絡接口的網絡安全組。

網絡安全組的工作方式類似於防火牆。您可以將網絡安全組附加到虛擬網絡和/或虛擬網絡中的各個子網。

您還可以將網絡安全組附加到分配給虛擬機的網絡接口。您可以在一個虛擬網絡中使用多個網絡安全組來限制虛擬機和子網等資源之間的流量。

可以使用網絡安全組篩選進出 Azure 虛擬網絡中的 Azure 資源的網絡流量。網絡安全組包含的安全規則允許或拒絕多種類型的 Azure 資源的入站網絡流量或出站網絡流量。

在這個問題中，我們需要在網絡安全組中添加一條規則，允許8080端口連接到虛擬機。

參考：

Question #185

Topic 1

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

After you create a virtual machine, you need to modify the

network security group (NSG)
virtual network gateway
virtual network
route table

to allow connections to TCP port 8080 on the virtual machine.

Hide Solution

Discussion 11

Correct Answer:

Answer Area

After you create a virtual machine, you need to modify the

network security group (NSG)
virtual network gateway
virtual network
route table

to allow connections to TCP port 8080 on the virtual machine.

When you create a virtual machine, the default setting is to create a Network Security Group attached to the network interface assigned to a virtual machine.

A network security group works like a firewall. You can attach a network security group to a virtual network and/or individual subnets within the virtual network.

You can also attach a network security group to a network interface assigned to a virtual machine. You can use multiple network security groups within a virtual network to restrict traffic between resources such as virtual machines and subnets.

You can filter network traffic to and from Azure resources in an Azure virtual network with a network

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
------------	-----	----

You can create custom Azure roles to control access to resources.

A user account can be assigned to multiple Azure roles.

A resource group can have the Owner role assigned to multiple users.

[隱藏解決方案](#)

[討論 26](#)

正確答案：

Answer Area

Statements	Yes	No
------------	-----	----

You can create custom Azure roles to control access to resources.

A user account can be assigned to multiple Azure roles.

A resource group can have the Owner role assigned to multiple users.

參考：

<https://docs.microsoft.com/en-us/azure/role-based-access-control/built-in-roles#owner>

HOTSPOT -

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
------------	-----	----

You can create custom Azure roles to control access to resources.

A user account can be assigned to multiple Azure roles.

A resource group can have the Owner role assigned to multiple users.

[Hide Solution](#)

[Discussion 26](#)

Correct Answer:

Answer Area

Statements	Yes	No
------------	-----	----

You can create custom Azure roles to control access to resources.

A user account can be assigned to multiple Azure roles.

A resource group can have the Owner role assigned to multiple users.

Reference:

<https://docs.microsoft.com/en-us/azure/role-based-access-control/built-in-roles#owner>

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

你的 Azure 環境包含多個 Azure 虛擬機。

你需要確保可以通過 HTTP 從 Internet 訪問名為 VM1 的虛擬機。

解決方案：您修改網絡安全組 (NSG)。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 27

正確答案：A

網絡安全組的工作方式類似於防火牆。您可以將網絡安全組附加到虛擬網絡和/或虛擬網絡中的各個子網。

您還可以將網絡安全組附加到分配給虛擬機的網絡接口。您可以在一個虛擬網絡中使用多個網絡安全組來限制虛擬機和子網等資源之間的流量。

可以使用網絡安全組篩選進出 Azure 虛擬網絡中的 Azure 資源的網絡流量。網絡安全組包含的安全規則允許或拒絕多種類型的 Azure 資源的入站網絡流量或出站網絡流量。

在這個問題中，我們需要在網絡安全組中添加一個規則，以允許在端口 80 (HTTP) 上連接到虛擬機。

參考資料：

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

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.

Your Azure environment contains multiple Azure virtual machines.

You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.

Solution: You modify a network security group (NSG).

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 27

Correct Answer: A

A network security group works like a firewall. You can attach a network security group to a virtual network and/or individual subnets within the virtual network.

You can also attach a network security group to a network interface assigned to a virtual machine. You can use multiple network security groups within a virtual network to restrict traffic between resources such as virtual machines and subnets.

You can filter network traffic to and from Azure resources in an Azure virtual network with a network security group. A network security group contains security rules that allow or deny inbound network traffic to, or outbound network traffic from, several types of Azure resources.

In this question, we need to add a rule to the network security group to allow the connection to the virtual machine on port 80 (HTTP).

References:

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

問題 #188

主題1

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

你的 Azure 環境包含多個 Azure 虛擬機。

你需要確保可以通過 HTTP 從 Internet 訪問名為 VM1 的虛擬機。

解決方案：您修改 DDoS 保護計劃。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 26

正確答案：B 🖌

DDoS 是對網絡資源的一種攻擊形式。DDoS 保護計劃用於防禦 DDoS 攻擊；它不提供與虛擬機的連接。

為了確保可以通過 HTTP 從 Internet 訪問名為 VM1 的虛擬機，需要修改網絡安全組或 Azure 防火牆。

參考資料：

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

Question #188

Topic 1

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.

Your Azure environment contains multiple Azure virtual machines.

You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.

Solution: You modify a DDoS protection plan.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 26

Correct Answer: B 🖌

DDoS is a form of attack on a network resource. A DDoS protection plan is used to protect against DDoS attacks; it does not provide connectivity to a virtual machine.

To ensure that a virtual machine named VM1 is accessible from the Internet over HTTP, you need to modify a network security group or Azure Firewall.

References:

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

問題 #189

主題1

您需要從 Azure Active Directory (Azure AD) 收集並自動分析安全事件。
你應該用什麼？

- A. 蔚藍哨兵
- B. Azure 突觸分析
- C. Azure AD 連接
- D. Azure Key Vault

隱藏解決方案

討論 12

正確答案: A

參考:

<https://docs.microsoft.com/en-us/azure/sentinel/overview>

Question #189

Topic 1

You need to collect and automatically analyze security events from Azure Active Directory (Azure AD).
What should you use?

- A. Azure Sentinel
- B. Azure Synapse Analytics
- C. Azure AD Connect
- D. Azure Key Vault

Hide Solution

Discussion 12

Correct Answer: A

Reference:

<https://docs.microsoft.com/en-us/azure/sentinel/overview>

問題 #190

主題1

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

你的 Azure 環境包含多個 Azure 虛擬機。

您需要確保可以通過 HTTP 從 Internet 訪問名為 VM1 的虛擬機。

解決方案：修改 Azure 防火牆。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 65

正確答案：A

Azure 防火牆是一種基於雲的託管網絡安全服務，可保護 Azure 虛擬網絡資源。它是一種完全有狀態的防火牆即服務，具有內置的高可用性和不受限制的雲可擴展性。

在這個問題中，我們需要向 Azure 防火牆添加一條規則，以允許在端口 80 (HTTP) 上連接到虛擬機。

參考資料：

<https://docs.microsoft.com/en-us/azure/firewall/overview>

Question #190

Topic 1

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.

Your Azure environment contains multiple Azure virtual machines.

You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.
Solution: You modify an Azure firewall.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 65

Correct Answer: A

Azure Firewall is a managed, cloud-based network security service that protects your Azure Virtual Network resources. It's a fully stateful firewall as a service with built-in high availability and unrestricted cloud scalability.

In this question, we need to add a rule to Azure Firewall to allow the connection to the virtual machine on port 80 (HTTP).

References:

<https://docs.microsoft.com/en-us/azure/firewall/overview>

問題 #191

主題1

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

你的 Azure 環境包含多個 Azure 虛擬機。

你需要確保可以通過 HTTP 從 Internet 訪問名為 VM1 的虛擬機。

解決方案：修改 Azure 流量管理器配置文件。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 28

正確答案：B

Azure 流量管理器是基於 DNS 的負載平衡解決方案。它不用於確保可通過 HTTP 從 Internet 訪問名為 VM1 的虛擬機。

為了確保可以通過 HTTP 從 Internet 訪問名為 VM1 的虛擬機，需要修改網絡安全組或 Azure 防火牆。

在這個問題中，我們需要向網絡安全組或 Azure 防火牆添加規則，以允許在端口 80 (HTTP) 上連接到虛擬機。

參考資料：

<https://docs.microsoft.com/en-us/azure/traffic-manager/traffic-manager-overview>

Question #191

Topic 1

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.

Your Azure environment contains multiple Azure virtual machines.

You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.

Solution: You modify an Azure Traffic Manager profile.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 28

Correct Answer: B

Azure Traffic Manager is a DNS-based load balancing solution. It is not used to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.

To ensure that a virtual machine named VM1 is accessible from the Internet over HTTP, you need to modify a network security group or Azure Firewall.

In this question, we need to add a rule to a network security group or Azure Firewall to allow the connection to the virtual machine on port 80 (HTTP).

References:

<https://docs.microsoft.com/en-us/azure/traffic-manager/traffic-manager-overview>

貴公司計劃將多個 Web 服務器和多個數據庫服務器部署到 Azure。

你需要推薦一個 Azure 解決方案來限制從 Web 服務器到數據庫服務器的連接類型。

您應該在建議中包含哪些內容？

- A. 網絡安全組 (NSG)
- B. Azure 服務總線
- C. 本地網關
- D. 路由過濾器

隱藏解決方案

討論 29

正確答案：A 

網絡安全組的工作方式類似於防火牆。您可以將網絡安全組附加到虛擬網絡和/或虛擬網絡中的各個子網。

您還可以將網絡安全組附加到分配給虛擬機的網絡接口。您可以在一個虛擬網絡中使用多個網絡安全組來限制虛擬機和子網等資源之間的流量。

可以使用網絡安全組篩選進出 Azure 虛擬網絡中的 Azure 資源的網絡流量。網絡安全組包含的安全規則允許或拒絕多種類型的 Azure 資源的入站網絡流量或出站網絡流量。

參考：

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

Your company plans to deploy several web servers and several database servers to Azure.

You need to recommend an Azure solution to limit the types of connections from the web servers to the database servers.

What should you include in the recommendation?

- A. network security groups (NSGs)
- B. Azure Service Bus
- C. a local network gateway
- D. a route filter

Hide Solution

Discussion 29

Correct Answer: A 

A network security group works like a firewall. You can attach a network security group to a virtual network and/or individual subnets within the virtual network.

You can also attach a network security group to a network interface assigned to a virtual machine. You can use multiple network security groups within a virtual network to restrict traffic between resources such as virtual machines and subnets.

You can filter network traffic to and from Azure resources in an Azure virtual network with a network security group. A network security group contains security rules that allow or deny inbound network traffic to, or outbound network traffic from, several types of Azure resources.

References:

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

問題 #193

主題1

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

From

- Azure Access Control IAM
- Azure Event Hubs
- Azure Activity Log
- Azure Service Health

you can view which user turned off a specific virtual machine during the last 14 days.

隱藏解決方案

討論 6

正確答案：

Answer Area

From

- Azure Access Control IAM
- Azure Event Hubs
- Azure Activity Log
- Azure Service Health

you can view which user turned off a specific virtual machine during the last 14 days.

您將使用 Azure 活動日誌，而不是訪問控制來查看過去 14 天內哪個用戶關閉了特定虛擬機。

活動日誌會保留 90 天。您可以查詢任何日期範圍，只要開始日期不超過過去 90 天。

在這個問題中，我們將創建一個過濾器來顯示過去 14 天內虛擬機上的關閉操作。

參考：

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/resource-group-audit>

Question #193

Topic 1

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

From

- Azure Access Control IAM
- Azure Event Hubs
- Azure Activity Log
- Azure Service Health

you can view which user turned off a specific virtual machine during the last 14 days.

Hide Solution

Discussion 6

Correct Answer:

Answer Area

From

- Azure Access Control IAM
- Azure Event Hubs
- Azure Activity Log
- Azure Service Health

you can view which user turned off a specific virtual machine during the last 14 days.

You would use the Azure Activity Log, not Access Control to view which user turned off a specific virtual machine during the last 14 days.

Activity logs are kept for 90 days. You can query for any range of dates, as long as the starting date isn't more than 90 days in the past.

In this question, we would create a filter to display shutdown operations on the virtual machine in the last 14 days.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/resource-group-audit>

問題 #194

主題1

哪個服務提供跨多個 Azure 訂閱和虛擬網絡的網絡流量過濾？

- A. Azure 防火牆
- B. 一個應用程序安全組
- C. Azure DDoS 保護
- D. 網絡安全組 (NSG)

隱藏解決方案

討論 26

正確答案：A

可以使用單個 Azure 防火牆將流量限製到多個訂閱中的多個虛擬網絡。

Azure 防火牆是一種基於雲的託管網絡安全服務，可保護 Azure 虛擬網絡資源。它是一種完全有狀態的防火牆即服務，具有內置的高可用性和不受限制的雲可擴展性。

您可以跨訂閱和虛擬網絡集中創建、實施和記錄應用程序和網絡連接策略。Azure 防火牆為虛擬網絡資源使用靜態公共 IP 地址，允許外部防火牆識別源自虛擬網絡的流量。

參考資料：

<https://docs.microsoft.com/en-us/azure/firewall/overview>

問題 #195

主題1

Question #194

Topic 1

Which service provides network traffic filtering across multiple Azure subscriptions and virtual networks?

- A. Azure Firewall
- B. an application security group
- C. Azure DDoS protection
- D. a network security group (NSG)

Hide Solution

Discussion 26

Correct Answer: A

You can restrict traffic to multiple virtual networks in multiple subscriptions with a single Azure firewall.

Azure Firewall is a managed, cloud-based network security service that protects your Azure Virtual Network resources. It's a fully stateful firewall as a service with built-in high availability and unrestricted cloud scalability.

You can centrally create, enforce, and log application and network connectivity policies across subscriptions and virtual networks. Azure Firewall uses a static public IP address for your virtual network resources allowing outside firewalls to identify traffic originating from your virtual network.

References:

<https://docs.microsoft.com/en-us/azure/firewall/overview>

問題 #195

主題1

您應該使用哪個 Azure 服務來存儲證書？

- A. Azure 安全中心
- B. Azure 存儲帳戶
- C. Azure Key Vault
- D. Azure 信息保護

隱藏解決方案

討論 12

正確答案： C 

Azure Key Vault 是一個安全存儲，用於存儲各種類型的敏感信息，包括密碼和證書。

Azure Key Vault 可用於安全地存儲和嚴格控制對令牌、密碼、證書、API 密鑰和其他機密的訪問。

Azure 使用行業標準算法、密鑰長度和硬件安全模塊 (HSM) 保護機密和密鑰。使用的 HSM 已通過

聯邦信息處理標準 (FIPS) 140-2 2 級驗證。

訪問密鑰保管庫需要適當的身份驗證和授權，然後調用方（用戶或應用程序）才能獲得訪問權限。身份驗證確定調用者的身份，而授權確定允許他們執行的操作。

參考資料：

<https://docs.microsoft.com/en-us/azure/key-vault/key-vault-overview>

Question #195

Topic 1

Which Azure service should you use to store certificates?

- A. Azure Security Center
- B. an Azure Storage account
- C. Azure Key Vault
- D. Azure Information Protection

Hide Solution

Discussion 12

Correct Answer: C 

Azure Key Vault is a secure store for storage various types of sensitive information including passwords and certificates.

Azure Key Vault can be used to Securely store and tightly control access to tokens, passwords, certificates, API keys, and other secrets.

Secrets and keys are safeguarded by Azure, using industry-standard algorithms, key lengths, and hardware security modules (HSMs). The HSMs used are

Federal Information Processing Standards (FIPS) 140-2 Level 2 validated.

Access to a key vault requires proper authentication and authorization before a caller (user or application) can get access. Authentication establishes the identity of the caller, while authorization determines the operations that they are allowed to perform.

References:

<https://docs.microsoft.com/en-us/azure/key-vault/key-vault-overview>

問題 #196

主題1

您可以將哪種 Azure 服務用作安全信息和事件管理 (SIEM) 解決方案？

A. Azure 分析服務

B. 蔚藍哨兵

C. Azure 信息保護

D. Azure 認知服務

隱藏解決方案

討論 14

正確答案: B

參考：

<https://azure.microsoft.com/en-in/services/azure-sentinel/>

Question #196

Topic 1

Which Azure service can you use as a security information and event management (SIEM) solution?

A. Azure Analysis Services

B. Azure Sentinel

C. Azure Information Protection

D. Azure Cognitive Services

Hide Solution

Discussion 14

Correct Answer: B

Reference:

<https://azure.microsoft.com/en-in/services/azure-sentinel/>

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

正確答案：

Answer Area

Statements	Yes	No
------------	-----	----

Azure Sentinel stores collected events in an Azure Storage account.

Azure Sentinel can remediate incidents automatically.

Azure Sentinel can collect Windows Defender Firewall logs from Azure virtual machines.

參考：

<https://docs.microsoft.com/en-us/azure/sentinel/overview>

HOTSPOT -

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

Correct Answer:

Answer Area

Statements	Yes	No
------------	-----	----

Azure Sentinel stores collected events in an Azure Storage account.

Azure Sentinel can remediate incidents automatically.

Azure Sentinel can collect Windows Defender Firewall logs from Azure virtual machines.

Reference:

<https://docs.microsoft.com/en-us/azure/sentinel/overview>

問題 #198**主題1**

拖放 -

將 Azure 服務服務與正確的描述相匹配。

說明：要回答，請將相應的服務從左側的列拖到右側的描述中。每項服務可以使用一次、多次或根本不使用。

注意：每個正確的匹配值一分。

選擇和放置：

Services

Azure Active Directory
(Azure AD)

Azure Key Vault

Azure Lighthouse

Azure Security
Center

Azure Sentinel

Answer Area

Analyze security log files from
Azure virtual machines

Display the secure score for
an Azure subscription

Store passwords for use by Azure
Function applications.

Question #198**Topic 1**

DRAG DROP -

Match the Azure Services service to the correct descriptions.

Instructions: To answer, drag the appropriate service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

Select and Place:

Services

Azure Active Directory
(Azure AD)

Azure Key Vault

Azure Lighthouse

Azure Security
Center

Azure Sentinel

Answer Area

Analyze security log files from
Azure virtual machines

Display the secure score for
an Azure subscription

Store passwords for use by Azure
Function applications.

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Answer Area

Statements

Yes No

Azure Firewall will encrypt all the network traffic sent from Azure to the Internet.

A network security group (NSG) will encrypt all the network traffic sent from Azure to the Internet.

Azure virtual machines that run Windows Server 2016 can encrypt network traffic sent to the Internet.

框 1：否 -

Azure 防火牆不加密網絡流量。它用於根據源/目標 IP 地址、源/目標端口和協議阻止或允許流量。

框 2：否 -

网络安全組不加密網絡流量。它的工作方式與防火牆類似，因為它用於根據源/目標 IP 地址、源/目標端口和協議阻止或允許流量。

方框 3：否 -

這個問題相當模糊，因為它取決於互聯網上主機的配置。Windows Server 確實帶有 VPN 客戶端，它還支持其他加密方法，例如 IPSec 加密或 SSL/TLS，因此如果 Internet 主機配置為要求或接受加密，它可以加密流量。

但是，VM 無法加密流向未配置為需要加密的 Internet 主機的流量。

參考：

HOTSPOT -

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

[Hide Solution](#)

[Discussion \(47\)](#)

Correct Answer:

Answer Area

Statements

Yes No

Azure Firewall will encrypt all the network traffic sent from Azure to the Internet.

A network security group (NSG) will encrypt all the network traffic sent from Azure to the Internet.

Azure virtual machines that run Windows Server 2016 can encrypt network traffic sent to the Internet.

Box 1: No -

Azure firewall does not encrypt network traffic. It is used to block or allow traffic based on source/destination IP address, source/destination ports and protocol.

Box 2: No -

A network security group does not encrypt network traffic. It works in a similar way to a firewall in that it is used to block or allow traffic based on source/ destination IP address, source/destination ports and protocol.

Box 3: No -

The question is rather vague as it would depend on the configuration of the host on the Internet. Windows Server does come with a VPN client and it also supports other encryption methods such as IPSec encryption or SSL/TLS so it could encrypt the traffic if the Internet host was configured to

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Answer Area

Statements	Yes	No
Azure Security Center can monitor Azure resources and on-premises resources.	<input checked="" type="radio"/>	<input type="radio"/>
All Azure Security Center features are free.	<input type="radio"/>	<input checked="" type="radio"/>
From Azure Security Center, you can download a Regulatory Compliance report.	<input checked="" type="radio"/>	<input type="radio"/>

框 1：是的 -

Azure 安全中心是一個統一的基礎結構安全管理系統，可加強數據中心的安全狀況，並為雲中的混合工作負載提供高級威脅保護 - 無論它們是否在 Azure 中 - 以及在場所。

框 2：否 -

只有兩個功能是免費的：持續評估和安全建議以及 Azure 安全評分。

方框 3：是 -

安全中心的高級監控功能還讓您可以隨時跟蹤和管理合規性和治理。總體合規性可讓您衡量訂閱符合與工作負載相關的策略的程度。

參考：

<https://docs.microsoft.com/en-us/azure/security-center/security-center-intro>

HOTSPOT -

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

Correct Answer:

Answer Area

Statements	Yes	No
Azure Security Center can monitor Azure resources and on-premises resources.	<input checked="" type="radio"/>	<input type="radio"/>
All Azure Security Center features are free.	<input type="radio"/>	<input checked="" type="radio"/>
From Azure Security Center, you can download a Regulatory Compliance report.	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: Yes -

Azure Security Center is a unified infrastructure security management system that strengthens the security posture of your data centers, and provides advanced threat protection across your hybrid workloads in the cloud - whether they're in Azure or not - as well as on premises.

Box 2: No -

Only two features: Continuous assessment and security recommendations, and Azure secure score, are free.

Box 3: Yes -

The advanced monitoring capabilities in Security Center also let you track and manage compliance and governance over time. The overall compliance provides you with a measure of how much your subscriptions are compliant with policies associated with your workload.

References:

<https://docs.microsoft.com/en-us/azure/security-center/security-center-intro>

DRAG DROP -

您需要完成數據中心中使用的縱深防禦策略。

你該怎麼辦？要回答，請將適當的圖層拖到模型中的正確位置。每一層可以使用一次、不止一次或根本不使用。

您可能需要在窗格之間拖動拆分欄或滾動以查看內容。

注意：每個正確的選擇都值得一分。

選擇和放置：

正確答案：

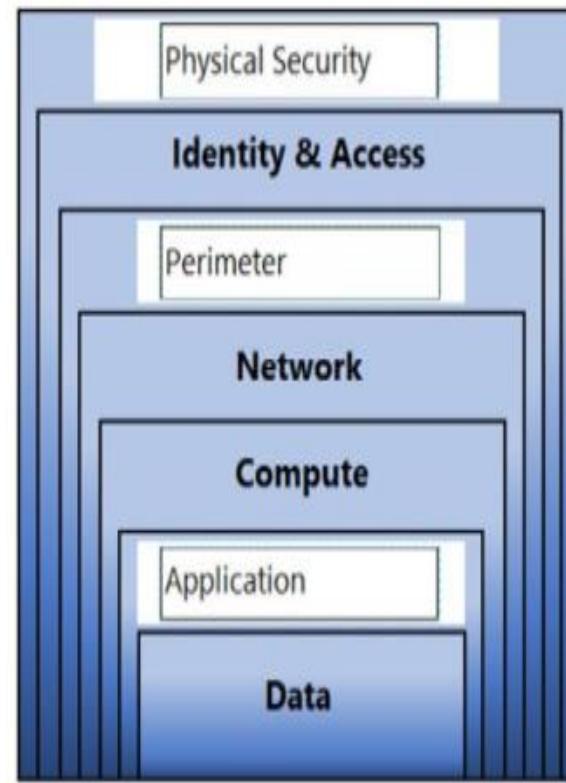
Layers

Perimeter

Application

Physical Security

Answer Area



縱深防禦 (從下到上)：

... 等等

DRAG DROP -

You need to complete the defense-in-depth strategy used in a datacenter.

What should you do? To answer, drag the appropriate layers to the correct positions in the model. Each layer 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.

Correct Answer:

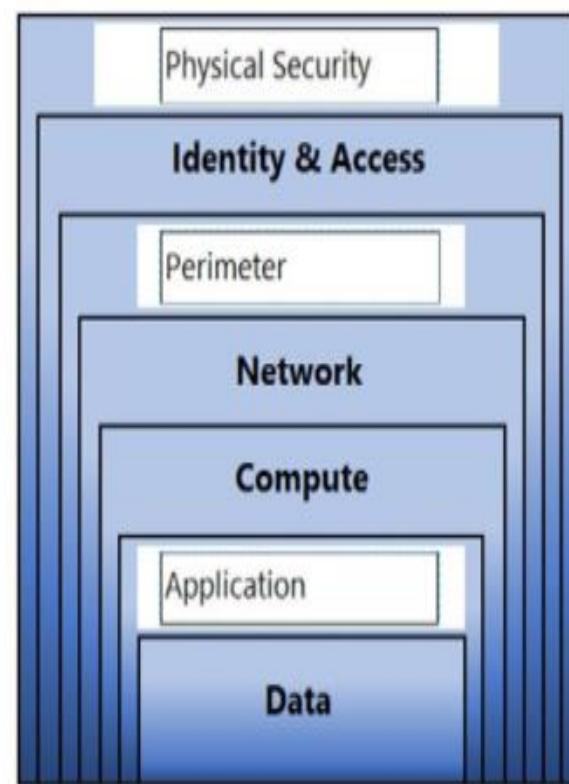
Layers

Perimeter

Application

Physical Security

Answer Area



Defence in depth layers (from bottom to top):

問題 #202

主題1

你有一個名為 VM1 的 Azure 虛擬機。

你計劃使用 Azure 磁盤加密來加密 VM1。

您必須首先創建哪個 Azure 資源？

A. Azure 存儲帳戶

B. Azure Key Vault

C. Azure 信息保護政策

D. 加密密鑰

隱藏解決方案

討論 7

正確答案：B 🖊

Azure 磁盤加密需要 Azure Key Vault 來控制和管理磁盤加密密鑰和機密。

參考：

<https://docs.microsoft.com/en-us/azure/virtual-machines/windows/disk-encryption-overview>

Question #202

Topic 1

You have an Azure virtual machine named VM1.

You plan to encrypt VM1 by using Azure Disk Encryption.

Which Azure resource must you create first?

A. an Azure Storage account

B. an Azure Key Vault

C. an Azure Information Protection policy

D. an Encryption key

Hide Solution

Discussion 7

Correct Answer: B 🖊

Azure Disk Encryption requires an Azure Key Vault to control and manage disk encryption keys and secrets.

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-machines/windows/disk-encryption-overview>

問題 #203

主題1

哪些資源可以用作網絡安全組入站安全規則的來源？

- A. 僅服務標籤
- B. IP 地址、服務標籤和應用程序安全組
- C. 僅限應用程序安全組
- D. 僅 IP 地址

隱藏解決方案

討論 1

正確答案: B ✎

源或目標：

任何或單個 IP 地址、無類別域間路由 (CIDR) 塊（例如 10.0.0.0/24）、服務標籤或應用程序安全組。

參考：

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

Question #203

Topic 1

Which resources can be used as a source for a Network security group inbound security rule?

- A. Service Tags only
- B. IP Addresses, Service tags and Application security groups
- C. Application security groups only
- D. IP Addresses only

Hide Solution

Discussion 1

Correct Answer: B ✎

Source or destination:

Any, or an individual IP address, classless inter-domain routing (CIDR) block (10.0.0.0/24, for example), service tag, or application security group.

Reference:

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

問題 #204

主題1

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

Azure Sentinel uses playbooks to

- automatically respond to threats.
- collect data from Azure services.
- specify how long data is retained.
- store passwords and certificates.

隱藏解決方案

討論 5

正確答案：

Answer Area

Azure Sentinel uses playbooks to

- automatically respond to threats.
- collect data from Azure services.
- specify how long data is retained.
- store passwords and certificates.

參考：

<https://docs.microsoft.com/en-us/azure/sentinel/tutorial-respond-threats-playbook>

Question #204

Topic 1

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

Azure Sentinel uses playbooks to

- automatically respond to threats.
- collect data from Azure services.
- specify how long data is retained.
- store passwords and certificates.

Hide Solution

Discussion 5

Correct Answer:

Answer Area

Azure Sentinel uses playbooks to

- automatically respond to threats.
- collect data from Azure services.
- specify how long data is retained.
- store passwords and certificates.

Reference:

<https://docs.microsoft.com/en-us/azure/sentinel/tutorial-respond-threats-playbook>

問題 #205

主題1

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

Application rules
Network Address Translation (NAT) rules
Network rules
Service tags

in Azure Firewall enables users on the internet to access a server on a virtual network.

隱藏解決方案

討論 12

正確答案：

Answer Area

Application rules
Network Address Translation (NAT) rules
Network rules
Service tags

in Azure Firewall enables users on the internet to access a server on a virtual network.

參考：

<https://docs.microsoft.com/en-us/azure/firewall/tutorial-firewall-dnat-policy>

Question #205

Topic 1

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

Application rules
Network Address Translation (NAT) rules
Network rules
Service tags

in Azure Firewall enables users on the internet to access a server on a virtual network.

Hide Solution

Discussion 12

Correct Answer:

Answer Area

Application rules
Network Address Translation (NAT) rules
Network rules
Service tags

in Azure Firewall enables users on the internet to access a server on a virtual network.

Reference:

<https://docs.microsoft.com/en-us/azure/firewall/tutorial-firewall-dnat-policy>

問題 #206

主題1

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

Azure distributed denial of service (DDoS) protection
is an example of protection that is implemented at the

- application layer.
- compute layer.
- networking layer.
- perimeter layer.

隱藏解決方案

討論 30

正確答案：

Answer Area

Azure distributed denial of service (DDoS) protection
is an example of protection that is implemented at the

- application layer.
- compute layer.
- networking layer.
- perimeter layer.

參考：

<https://docs.microsoft.com/en-us/azure/ddos-protection/ddos-protection-overview>

Question #206

Topic 1

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

Azure distributed denial of service (DDoS) protection
is an example of protection that is implemented at the

- application layer.
- compute layer.
- networking layer.
- perimeter layer.

Hide Solution

Discussion 30

Correct Answer:

Answer Area

Azure distributed denial of service (DDoS) protection
is an example of protection that is implemented at the

- application layer.
- compute layer.
- networking layer.
- perimeter layer.

Reference:

<https://docs.microsoft.com/en-us/azure/ddos-protection/ddos-protection-overview>

問題 #207

主題1

你有一個 Azure Sentinel 工作區。

你需要自動響應 Azure Sentinel 檢測到的威脅。

你應該用什麼？

- A. Azure 安全中心的自適應網絡加固
- B. Azure 服務運行狀況
- C. Azure Monitor 工作簿
- D. Azure 安全中心中的自適應用程序控件

隱藏解決方案

討論

正確答案 : C

Question #207

Topic 1

You have an Azure Sentinel workspace.

You need to automate responses to threats detected by Azure Sentinel.

What should you use?

- A. adaptive network hardening in Azure Security Center
- B. Azure Service Health
- C. Azure Monitor workbooks
- D. adaptive application controls in Azure Security Center

Hide Solution

Discussion

Correct Answer: C

您需要配置滿足以下要求的 Azure 解決方案：

- 保護網站免受攻擊
- 生成包含嘗試攻擊的詳細信息的報告

您應該在解決方案中包含哪些內容？

- A. Azure 防火牆
- B. 網絡安全組 (NSG)
- C. Azure 信息保護
- D. DDoS 保護

隱藏解決方案

討論 45

正確答案：D

DDoS 是一種試圖耗盡應用程序資源的攻擊。目標是影響應用程序的可用性及其處理合法請求的能力。

DDoS 攻擊可以針對可通過 Internet 公開訪問的任何端點。

Azure 有兩個 DDoS 服務產品可提供網絡攻擊保護：DDoS 保護基本版和 DDoS 保護標準版。默認情況下，DDoS 基本防護已集成到 Azure 平臺中，無需額外費用。

您可以選擇為 DDoS 標準付費。與基本服務相比，它有幾個優點，包括日誌記錄、警報和遙測。DDoS 標準可以生成報告，其中包含此問題中要求的嘗試攻擊的詳細信息。

參考資料：

<https://docs.microsoft.com/en-us/azure/security/fundamentals/ddos-best-practices>

You need to configure an Azure solution that meets the following requirements:

- Secures websites from attacks
- Generates reports that contain details of attempted attacks

What should you include in the solution?

- A. Azure Firewall
- B. a network security group (NSG)
- C. Azure Information Protection
- D. DDoS protection

Hide Solution

Discussion 45

Correct Answer: D

DDoS is a type of attack that tries to exhaust application resources. The goal is to affect the application's availability and its ability to handle legitimate requests.

DDoS attacks can be targeted at any endpoint that is publicly reachable through the internet. Azure has two DDoS service offerings that provide protection from network attacks: DDoS Protection Basic and DDoS Protection Standard.

DDoS Basic protection is integrated into the Azure platform by default and at no extra cost. You have the option of paying for DDoS Standard. It has several advantages over the basic service, including logging, alerting, and telemetry. DDoS Standard can generate reports that contain details of attempted attacks as required in this question.

References:

<https://docs.microsoft.com/en-us/azure/security/fundamentals/ddos-best-practices>

問題 #209

主題1

貴公司有一個 Azure 訂閱，其中包含多個區域的資源。
您需要創建必須用於滿足策略要求的 Azure 資源。
你應該創造什麼？

- A. 只讀鎖
- B. Azure 政策
- C. 管理組
- D. 預約

隱藏解決方案

討論 5

正確答案：B

Azure 策略可用於定義部署期間和現有資源的資源屬性要求。Azure Policy 控制資源的類型或位置等屬性。

Azure Policy 是 Azure 中的一項服務，可用於創建、分配和管理策略。這些策略對您的資源實施不同的規則和影響，因此這些資源始終符合您的公司標準和服務級別協議。Azure Policy 通過評估您的資源是否不符合分配的策略來滿足這一需求。Azure Policy 存儲的所有數據都經過靜態加密。

Azure Policy 提供了幾個默認可用的內置策略。在這個問題中，我們將使用“Allowed Locations”策略來定義可以部署資源的位置。

參考：

<https://docs.microsoft.com/en-us/azure/governance/policy/overview>

Question #209

Topic 1

Your company has an Azure subscription that contains resources in several regions.
You need to create the Azure resource that must be used to meet the policy requirement.
What should you create?

- A. a read-only lock
- B. an Azure policy
- C. a management group
- D. a reservation

Hide Solution

Discussion 5

Correct Answer: B

Azure policies can be used to define requirements for resource properties during deployment and for already existing resources. Azure Policy controls properties such as the types or locations of resources.

Azure Policy is a service in Azure that you use to create, assign, and manage policies. These policies enforce different rules and effects over your resources, so those resources stay compliant with your corporate standards and service level agreements. Azure Policy meets this need by evaluating your resources for non-compliance with assigned policies. All data stored by Azure Policy is encrypted at rest.

Azure Policy offers several built-in policies that are available by default. In this question, we would use the “Allowed Locations” policy to define the locations where resources can be deployed.

Reference:

<https://docs.microsoft.com/en-us/azure/governance/policy/overview>

問題 #210

主題1

此問題要求您評估帶下劃線的文本以確定其是否正確。

從 Azure Cloud Shell，您可以跟蹤您公司的監管標準和法規，例如 ISO 27001。

說明：查看帶下劃線的文本。如果它使陳述正確，請選擇 無需更改。 如果陳述不正確，請選擇使陳述正確的答案選項。

- A. 不需要改變。
- B. Microsoft 雲合作夥伴門戶
- C. 合規經理
- D. 信任中心

隱藏解決方案

討論 37

正確答案: C

Microsoft Compliance Manager (預覽版) 是一種基於工作流的免費風險評估工具，可讓您跟蹤、分配和驗證與 Microsoft 雲服務相關的法規遵從性活動。另一方面，Azure Cloud Shell 是一種交互式、經過身份驗證、瀏覽器可訪問的外殼，用於管理 Azure 資源。

參考資料：

<https://docs.microsoft.com/en-us/microsoft-365/compliance/compliance-manager-overview>

<https://docs.microsoft.com/en-us/azure/cloud-shell/overview>

← 以前的問題

下一個問題 →

Question #210

Topic 1

This question requires that you evaluate the underlined text to determine if it is correct.

From Azure Cloud Shell, you can track your company's regulatory standards and regulations, such as ISO 27001.

Instructions: Review the underlined text. If it makes the statement correct, select No change is needed. If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed.
- B. the Microsoft Cloud Partner Portal
- C. Compliance Manager
- D. the Trust Center

Hide Solution

Discussion 37

Correct Answer: C

Microsoft Compliance Manager (Preview) is a free workflow-based risk assessment tool that lets you track, assign, and verify regulatory compliance activities related to Microsoft cloud services. Azure Cloud Shell, on the other hand, is an interactive, authenticated, browser-accessible shell for managing Azure resources.

References:

<https://docs.microsoft.com/en-us/microsoft-365/compliance/compliance-manager-overview>

<https://docs.microsoft.com/en-us/azure/cloud-shell/overview>

問題 #211**主題1**

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
You can create Group Policies in Azure Active Directory (Azure AD).	<input type="radio"/>	<input type="radio"/>
You can join Windows 10 devices to Azure Active Directory (Azure AD).	<input type="radio"/>	<input type="radio"/>
You can join Android devices to Azure Active Directory (Azure AD).	<input type="radio"/>	<input type="radio"/>

隱藏解決方案**討論 61**

正確答案：

Answer Area

Statements	Yes	No
You can create Group Policies in Azure Active Directory (Azure AD).	<input checked="" type="radio"/>	<input type="radio"/>
You can join Windows 10 devices to Azure Active Directory (Azure AD).	<input checked="" type="radio"/>	<input type="radio"/>
You can join Android devices to Azure Active Directory (Azure AD).	<input type="radio"/>	<input checked="" type="radio"/>

Azure AD 加入僅適用於 Windows 10 設備。

參考：

<https://docs.microsoft.com/en-us/azure/active-directory-domain-services/manage-group-policy>**Question #211****Topic 1**

HOTSPOT -

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
You can create Group Policies in Azure Active Directory (Azure AD).	<input type="radio"/>	<input type="radio"/>
You can join Windows 10 devices to Azure Active Directory (Azure AD).	<input type="radio"/>	<input type="radio"/>
You can join Android devices to Azure Active Directory (Azure AD).	<input type="radio"/>	<input type="radio"/>

Hide Solution**Discussion 61**

Correct Answer:

Answer Area

Statements	Yes	No
You can create Group Policies in Azure Active Directory (Azure AD).	<input checked="" type="radio"/>	<input type="radio"/>
You can join Windows 10 devices to Azure Active Directory (Azure AD).	<input checked="" type="radio"/>	<input type="radio"/>
You can join Android devices to Azure Active Directory (Azure AD).	<input type="radio"/>	<input checked="" type="radio"/>

Azure AD join only applies to Windows 10 devices.

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory-domain-services/manage-group-policy>

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

The

Microsoft Online Services Privacy Statement
Microsoft Product Terms
Microsoft Online Service Level Agreement
Online Subscription Agreement for Microsoft Azure

explains what data Microsoft processes, how Microsoft processes the data, and the purpose of processing the data.

隱藏解決方案

討論 7

正確答案：

Answer Area

The

Microsoft Online Services Privacy Statement
Microsoft Product Terms
Microsoft Online Service Level Agreement
Online Subscription Agreement for Microsoft Azure

explains what data Microsoft processes, how Microsoft processes the data, and the purpose of processing the data.

Microsoft 隱私聲明解釋了 Microsoft 處理哪些個人數據、Microsoft 如何處理數據以及處理數據的目的

參考：

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

The

Microsoft Online Services Privacy Statement
Microsoft Product Terms
Microsoft Online Service Level Agreement
Online Subscription Agreement for Microsoft Azure

explains what data Microsoft processes, how Microsoft processes the data, and the purpose of processing the data.

Hide Solution

Discussion 7

Correct Answer:

Answer Area

The

Microsoft Online Services Privacy Statement
Microsoft Product Terms
Microsoft Online Service Level Agreement
Online Subscription Agreement for Microsoft Azure

explains what data Microsoft processes, how Microsoft processes the data, and the purpose of processing the data.

The Microsoft Privacy Statement explains what personal data Microsoft processes, how Microsoft processes the data, and the purpose of processing the data

Reference:

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

is the process of verifying a user's credentials.

Authorization
Authentication
Federation
Ticketing

隱藏解決方案

討論 10

正確答案：

Answer Area

is the process of verifying a user's credentials.

Authorization
Authentication
Federation
Ticketing

身份驗證而非授權是驗證用戶憑據的過程。

認證和授權的區別在於：

- ☞ 認證是證明你的身份，證明你就是你所說的那個人。最常見的例子是通過提供用戶名和密碼等憑據登錄系統。
- ☞ 授權是您獲得身份驗證後允許執行的操作。例如，您可以訪問哪些資源以及您可以使用這些資源做什麼。

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

is the process of verifying a user's credentials.

Authorization
Authentication
Federation
Ticketing

Hide Solution

Discussion 10

Correct Answer:

Answer Area

is the process of verifying a user's credentials.

Authorization
Authentication
Federation
Ticketing

Authentication, not authorization is the process of verifying a user's credentials.

The difference between authentication and authorization is:

- ☞ Authentication is proving your identity, proving that you are who you say you are. The most common example of this is logging in to a system by providing credentials such as a username and password.
- ☞ Authorization is what you're allowed to do once you've been authenticated. For example, what resources you're allowed to access and what you can do with those resources.

問題 #214

主題1

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

An Azure Policy initiative definition is a

- collection of policy definitions
- collection of Azure Policy definition assignments
- group of Azure Blueprints definitions
- group of role-based access control (RBAC) role assignments

[隱藏解決方案](#)

[討論 14](#)

正確答案：

Answer Area

An Azure Policy initiative definition is a

- collection of policy definitions
- collection of Azure Policy definition assignments
- group of Azure Blueprints definitions
- group of role-based access control (RBAC) role assignments

參考：

<https://docs.microsoft.com/en-us/azure/governance/policy/overview>

Question #214

Topic 1

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

An Azure Policy initiative definition is a

- collection of policy definitions
- collection of Azure Policy definition assignments
- group of Azure Blueprints definitions
- group of role-based access control (RBAC) role assignments

[Hide Solution](#)

[Discussion 14](#)

Correct Answer:

Answer Area

An Azure Policy initiative definition is a

- collection of policy definitions
- collection of Azure Policy definition assignments
- group of Azure Blueprints definitions
- group of role-based access control (RBAC) role assignments

Reference:

<https://docs.microsoft.com/en-us/azure/governance/policy/overview>

問題 #215

主題1

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

Resource groups
Management groups
Azure policies
Azure App Service plans

provide organizations with the ability to manage the compliance of Azure resources across multiple subscriptions.

[隱藏解決方案](#)

[討論 41](#)

正確答案：

Answer Area

Resource groups
Management groups
Azure policies
Azure App Service plans

provide organizations with the ability to manage the compliance of Azure resources across multiple subscriptions.

參考：

<https://docs.microsoft.com/en-us/azure/governance/policy/overview>

Question #215

Topic 1

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

Resource groups
Management groups
Azure policies
Azure App Service plans

provide organizations with the ability to manage the compliance of Azure resources across multiple subscriptions.

[Hide Solution](#)

[Discussion 41](#)

Correct Answer:

Answer Area

Resource groups
Management groups
Azure policies
Azure App Service plans

provide organizations with the ability to manage the compliance of Azure resources across multiple subscriptions.

Reference:

<https://docs.microsoft.com/en-us/azure/governance/policy/overview>

問題 #216

主題1

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area**Statements****Yes** **No**

General Data Protection Regulation (GDPR) defines data protection and privacy rules.

General Data Protection Regulation (GDPR) applies to companies that offer goods or services to individuals in the EU.

Azure can be used to build a General Data Protection Regulation (GDPR)-compliant infrastructure.

隱藏解決方案**討論 11**

正確答案：

Answer Area**Statements****Yes** **No**

General Data Protection Regulation (GDPR) defines data protection and privacy rules.

General Data Protection Regulation (GDPR) applies to companies that offer goods or services to individuals in the EU.

Azure can be used to build a General Data Protection Regulation (GDPR)-compliant infrastructure.

參考：

<https://www.microsoft.com/en-us/learn/certifications/microsoft-300-801-az-identity-and-compliance-architect>

Question #216

Topic 1

HOTSPOT -

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**

General Data Protection Regulation (GDPR) defines data protection and privacy rules.

General Data Protection Regulation (GDPR) applies to companies that offer goods or services to individuals in the EU.

Azure can be used to build a General Data Protection Regulation (GDPR)-compliant infrastructure.

Hide Solution**Discussion 11**

Correct Answer:

Answer Area**Statements****Yes** **No**

General Data Protection Regulation (GDPR) defines data protection and privacy rules.

General Data Protection Regulation (GDPR) applies to companies that offer goods or services to individuals in the EU.

Azure can be used to build a General Data Protection Regulation (GDPR)-compliant infrastructure.

Reference:

<https://azure.microsoft.com/en-us/blog/new-capabilities-to-enable-robust-adnr-compliance/>

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
------------	-----	----

You can add an Azure Resource Manager template to an Azure blueprint.

You can assign an Azure blueprint to a resource group.

You can use Azure Blueprints to grant permissions to a resource.

[隱藏解決方案](#)

[討論 24](#)

正確答案：

Answer Area

Statements	Yes	No
------------	-----	----

You can add an Azure Resource Manager template to an Azure blueprint.

You can assign an Azure blueprint to a resource group.

You can use Azure Blueprints to grant permissions to a resource.

參考：

<https://docs.microsoft.com/en-us/azure/governance/blueprints/overview>

HOTSPOT -

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
------------	-----	----

You can add an Azure Resource Manager template to an Azure blueprint.

You can assign an Azure blueprint to a resource group.

You can use Azure Blueprints to grant permissions to a resource.

[Hide Solution](#)

[Discussion 24](#)

Correct Answer:

Answer Area

Statements	Yes	No
------------	-----	----

You can add an Azure Resource Manager template to an Azure blueprint.

You can assign an Azure blueprint to a resource group.

You can use Azure Blueprints to grant permissions to a resource.

Reference:

<https://docs.microsoft.com/en-us/azure/governance/blueprints/overview>

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
-------------------	------------	-----------

Azure China is operated by Microsoft.

Azure Government is operated by Microsoft.

Azure Government is available only to US government agencies and their partners.

[隱藏解決方案](#)[討論 20](#)

正確答案：

Answer Area

Statements	Yes	No
-------------------	------------	-----------

Azure China is operated by Microsoft.

Azure Government is operated by Microsoft.

Azure Government is available only to US government agencies and their partners.



HOTSPOT -

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
-------------------	------------	-----------

Azure China is operated by Microsoft.

Azure Government is operated by Microsoft.

Azure Government is available only to US government agencies and their partners.

[Hide Solution](#)[Discussion 20](#)

Correct Answer:

Answer Area

Statements	Yes	No
-------------------	------------	-----------

Azure China is operated by Microsoft.

Azure Government is operated by Microsoft.

Azure Government is available only to US government agencies and their partners.

Reference:

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
An Azure resource can have multiple Delete locks.	<input type="radio"/>	<input type="radio"/>
An Azure resource inherits locks from its resource group.	<input type="radio"/>	<input type="radio"/>
If an Azure resource has a Read-only lock, you can add a Delete lock to the resource.	<input type="radio"/>	<input type="radio"/>

[隱藏解決方案](#)
[討論 39](#)

正確答案：

Answer Area

Statements	Yes	No
An Azure resource can have multiple Delete locks.	<input checked="" type="radio"/>	<input type="radio"/>
An Azure resource inherits locks from its resource group.	<input type="radio"/>	<input type="radio"/>
If an Azure resource has a Read-only lock, you can add a Delete lock to the resource.	<input checked="" type="radio"/>	<input type="radio"/>

參考資料：

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/management/lock-resources>

HOTSPOT -

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
An Azure resource can have multiple Delete locks.	<input type="radio"/>	<input type="radio"/>
An Azure resource inherits locks from its resource group.	<input type="radio"/>	<input type="radio"/>
If an Azure resource has a Read-only lock, you can add a Delete lock to the resource.	<input type="radio"/>	<input type="radio"/>

[Hide Solution](#)
[Discussion 39](#)

Correct Answer:

Answer Area

Statements	Yes	No
An Azure resource can have multiple Delete locks.	<input checked="" type="radio"/>	<input type="radio"/>
An Azure resource inherits locks from its resource group.	<input checked="" type="radio"/>	<input type="radio"/>
If an Azure resource has a Read-only lock, you can add a Delete lock to the resource.	<input checked="" type="radio"/>	<input type="radio"/>

References:

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/management/lock-resources>

貴公司計劃將所有本地數據遷移到 Azure。
您需要確定 Azure 是否符合公司的區域要求。
你應該用什麼？

- A. 知識中心
- B. Azure 市場
- C. MyApps 門戶
- D. 信任中心

隱藏解決方案

討論

正確答案: D

Azure 擁有 90 多項合規性認證，其中 50 多項針對全球地區和國家/地區，例如美國、歐盟、德國、日本、英國、印度和中國。

您可以在信任中心查看合規性認證列表，以確定 Azure 是否滿足您的區域要求。

參考：

<https://azure.microsoft.com/en-gb/overview/trusted-cloud/compliance/>

<https://docs.microsoft.com/en-us/microsoft-365/compliance/get-started-with-service-trust-portal>

Your company plans to migrate all on-premises data to Azure.
You need to identify whether Azure complies with the company's regional requirements.
What should you use?

- A. the Knowledge Center
- B. Azure Marketplace
- C. the MyApps portal
- D. the Trust Center

Hide Solution

Discussion

Correct Answer: D

Azure has more than 90 compliance certifications, including over 50 specific to global regions and countries, such as the US, the European Union, Germany, Japan, the United Kingdom, India and China.

You can view a list of compliance certifications in the Trust Center to determine whether Azure meets your regional requirements.

Reference:

<https://azure.microsoft.com/en-gb/overview/trusted-cloud/compliance/>

<https://docs.microsoft.com/en-us/microsoft-365/compliance/get-started-with-service-trust-portal>

問題 #221

主題1

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
Authorization to access Azure resources can be provided only to Azure Active Directory (Azure AD) users.	<input type="radio"/>	<input type="radio"/>
Identities stored in Azure Active Directory (Azure AD), third-party cloud services, and on-premises Active Directory can be used to access Azure resources.	<input type="radio"/>	<input type="radio"/>
Azure has built-in authentication and authorization services that provide secure access to Azure resources.	<input type="radio"/>	<input type="radio"/>

隱藏解決方案

討論 36

正確答案：

Answer Area

Statements	Yes	No
Authorization to access Azure resources can be provided only to Azure Active Directory (Azure AD) users.	<input type="radio"/>	<input checked="" type="radio"/>
Identities stored in Azure Active Directory (Azure AD), third-party cloud services, and on-premises Active Directory can be used to access Azure resources.	<input checked="" type="radio"/>	<input type="radio"/>
Azure has built-in authentication and authorization services that provide secure access to Azure resources.	<input type="radio"/>	<input type="radio"/>

框 1：否 -

其他身份提供者可以使用聯合來提供訪問 Azure 資源的授權。一個常用示例是將本地 Active Directory 環境與 Azure AD 聯合，並使用此聯合進行身份驗證和授權。

框 2：是 -

如上所述，第三方雲服務和本地 Active Directory 可用於訪問 Azure 資源。這被稱為“federation”。

聯合是已建立信任的域的集合。信任級別可能會有所不同，但通常包括身份驗證，並且幾乎總是包括授權。典型的聯合可能包括許多已建立信任以共享對一組資源的訪問的組織。

Question #221

Topic 1

HOTSPOT -

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
Authorization to access Azure resources can be provided only to Azure Active Directory (Azure AD) users.	<input type="radio"/>	<input type="radio"/>
Identities stored in Azure Active Directory (Azure AD), third-party cloud services, and on-premises Active Directory can be used to access Azure resources.	<input type="radio"/>	<input type="radio"/>
Azure has built-in authentication and authorization services that provide secure access to Azure resources.	<input type="radio"/>	<input type="radio"/>

Hide Solution

Discussion 36

Correct Answer:

Answer Area

Statements	Yes	No
Authorization to access Azure resources can be provided only to Azure Active Directory (Azure AD) users.	<input type="radio"/>	<input checked="" type="radio"/>
Identities stored in Azure Active Directory (Azure AD), third-party cloud services, and on-premises Active Directory can be used to access Azure resources.	<input checked="" type="radio"/>	<input type="radio"/>
Azure has built-in authentication and authorization services that provide secure access to Azure resources.	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: No -

Authorization to access Azure resources can be provided by other identity providers by using federation. A commonly used example of this is to federate your on-premises Active Directory environment with Azure AD and use this federation for authentication and authorization.

Box 2: Yes -

As described above, third-party cloud services and on-premises Active Directory can be used to access Azure resources. This is known as “federation”.

Federation is a collection of domains that have established trust. The level of trust may vary, but

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

If a resource group named RG1 has a delete lock,

can delete RG1.

only a member of the global administrators group
the delete lock must be removed before an administrator
an Azure policy must be modified before an administrator
an Azure tag must be added before an administrator

隱藏解決方案

討論 4

正確答案：

Answer Area

If a resource group named RG1 has a delete lock,

can delete RG1.

only a member of the global administrators group
the delete lock must be removed before an administrator
an Azure policy must be modified before an administrator
an Azure tag must be added before an administrator

可以為資源組配置鎖，防止資源組被意外刪除。鎖定適用於所有人，包括全局管理員。如果要刪除資源組，必須先解除鎖定。

作為管理員，您可能需要鎖定訂閱、資源組或資源，以防止組織中的其他用戶意外刪除或修改關鍵資源。您可以將鎖定級別設置為 CanNotDelete 或 ReadOnly。在門戶中，鎖分別稱為刪除和只讀。

CanNotDelete 表示授權用戶仍然可以讀取和修改資源，但不能刪除該資源。

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

If a resource group named RG1 has a delete lock,

can delete RG1.

only a member of the global administrators group
the delete lock must be removed before an administrator
an Azure policy must be modified before an administrator
an Azure tag must be added before an administrator

Hide Solution

Discussion 4

Correct Answer:

Answer Area

If a resource group named RG1 has a delete lock,

can delete RG1.

only a member of the global administrators group
the delete lock must be removed before an administrator
an Azure policy must be modified before an administrator
an Azure tag must be added before an administrator

You can configure a lock on a resource group to prevent the accidental deletion of the resource group. The lock applies to everyone, including global administrators. If you want to delete the resource group, the lock must be removed first.

As an administrator, you may need to lock a subscription, resource group, or resource to prevent other users in your organization from accidentally deleting or modifying critical resources. You can set the lock level to CanNotDelete or ReadOnly. In the portal, the locks are called Delete and Read-

問題 #223

話題一

這個問題需要你評估下劃線的文字，以確定它是否正確。

Azure Germany 只能由德國的合法居民使用。

說明：查看帶下劃線的文本。如果它使陳述正確，請選擇無需更改。如果陳述不正確，請選擇使陳述正確的答案選項。

- A. 不需要改變
- B. 只有在德國註冊的企業
- C. 僅限從德國合作夥伴處購買 Azure 許可證的企業
- D. 要求其數據駐留在德國的任何用戶或企業

隱藏解決方案

討論 21

正確答案：D 🍀

Azure 德國可供打算在歐盟/歐洲自由貿易聯盟（包括英國）開展業務的全球合格客戶和合作夥伴使用。

Azure Germany 在德國數據中心內提供單獨的 Microsoft Azure 服務實例。數據中心位於法蘭克福/美因河畔和

馬格德堡兩個地點。這種放置可確保客戶數據保留在德國，並且數據中心通過專用網絡相互連接。所有客戶數據都專門存儲在這些數據中心中。一家指定的德國公司（德國數據受託人）控制對客戶數據以及保存客戶數據的系統和基礎設施的訪問。

參考：

<https://docs.microsoft.com/en-us/azure/germany/germany-welcome?toc=%2fazure%2fgermany%2ftoc.json>

<https://docs.microsoft.com/en-us/azure/germany/germany-overview-data-trustee>

Question #223

Topic 1

This question requires that you evaluate the underlined text to determine if it is correct.

Azure Germany can be used by legal residents of Germany only.

Instructions: Review the underlined text. If it makes the statement correct, select No change is needed. If the statement is incorrect, select the answer choice that makes the statement correct.

- A. no change is needed
- B. only enterprises that are registered in Germany
- C. only enterprises that purchase their azure licenses from a partner based in Germany
- D. any user or enterprise that requires its data to reside in Germany

Hide Solution

Discussion 21

Correct Answer: D 🍀

Azure Germany is available to eligible customers and partners globally who intend to do business in the EU/EFTA, including the United Kingdom.

Azure Germany offers a separate instance of Microsoft Azure services from within German datacenters. The datacenters are in two locations, Frankfurt/Main and Magdeburg. This placement ensures that customer data remains in Germany and that the datacenters connect to each other through a private network. All customer data is exclusively stored in those datacenters. A designated German company—the German data trustee—controls access to customer data and the systems and infrastructure that hold customer data.

References:

<https://docs.microsoft.com/en-us/azure/germany/germany-welcome?toc=%2fazure%2fgermany%2ftoc.json>

<https://docs.microsoft.com/en-us/azure/germany/germany-overview-data-trustee>

問題 #224

主題1

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Answer Area

Statements	Yes	No
Identities stored in an on-premises Active Directory can be synchronized to Azure Active Directory (Azure AD).	<input checked="" type="radio"/>	<input type="radio"/>
Identities stored in Azure Active Directory (Azure AD), third-party cloud services, and on-premises Active Directory can be used to access Azure resources.	<input checked="" type="radio"/>	<input type="radio"/>
Azure has built-in authentication and authorization services that provide secure access to Azure resources.	<input checked="" type="radio"/>	<input type="radio"/>

框 1：是 -

用於同步帳戶的工具是 Azure AD Connect。Azure Active Directory Connect 同步服務（Azure AD Connect 同步）是 Azure AD Connect 的主要組件。它負責與在本地環境和 Azure AD 之間同步標識數據相關的所有操作。

框 2：是 -

如上所述，第三方雲服務和本地 Active Directory 可用於訪問 Azure 資源。這被稱為“ federation ”。

聯合是已建立信任的域的集合。信任級別可能會有所不同，但通常包括身份驗證，並且幾乎總是包括授權。典型的聯合可能包括許多已建立信任以共享對一組資源的訪問的組織。

框 3：是 -

Azure Active Directory (Azure AD) 是雲中的集中式身份提供者。這是主要的內置身份驗證和授權服務，用於提供對 Azure 資源的安全訪問。

參考：

<https://docs.microsoft.com/en-us/azure/active-directory/hybrid/how-to-connect-sync-whatis>

<https://docs.microsoft.com/en-us/azure/active-directory/hybrid/whatis-fed>

<https://docs.microsoft.com/en-us/azure/active-directory/develop/authentication-scenarios>

Question #224

Topic 1

HOTSPOT -

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
------------	-----	----

Identities stored in an on-premises Active Directory can be synchronized to Azure Active Directory (Azure AD).

Identities stored in Azure Active Directory (Azure AD), third-party cloud services, and on-premises Active Directory can be used to access Azure resources.

Azure has built-in authentication and authorization services that provide secure access to Azure resources.

Box 1: Yes -

The tool you would use to sync the accounts is Azure AD Connect. The Azure Active Directory Connect synchronization services (Azure AD Connect sync) is a main component of Azure AD Connect. It takes care of all the operations that are related to synchronize identity data between your on-premises environment and Azure AD.

Box 2: Yes -

As described above, third-party cloud services and on-premises Active Directory can be used to access Azure resources. This is known as “ federation ”.

Federation is a collection of domains that have established trust. The level of trust may vary, but typically includes authentication and almost always includes authorization. A typical federation might include a number of organizations that have established trust for shared access to a set of resources.

Box 3: Yes -

Azure Active Directory (Azure AD) is a centralized identity provider in the cloud. This is the primary built-in authentication and authorization service to provide secure access to Azure resources.

References:

<https://docs.microsoft.com/en-us/azure/active-directory/hybrid/how-to-connect-sync-whatis>

<https://docs.microsoft.com/en-us/azure/active-directory/hybrid/whatis-fed>

問題 #225

主題1

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

. You can view your company's regulatory compliance report from

Azure Advisor
Azure Analysis Services
Azure Monitor
Azure Security Center

隱藏解決方案

討論 11

正確答案：

Answer Area

. You can view your company's regulatory compliance report from

Azure Advisor
Azure Analysis Services
Azure Monitor
Azure Security Center

安全中心的高級監控功能可讓您隨著時間的推移跟蹤和管理合規性和治理。總體合規性可讓您衡量訂閱符合與工作負載相關的策略的程度。

參考：

<https://docs.microsoft.com/en-us/azure/security-center/security-center-intro>

Question #225

Topic 1

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

. You can view your company's regulatory compliance report from

Azure Advisor
Azure Analysis Services
Azure Monitor
Azure Security Center

Hide Solution

Discussion 11

Correct Answer:

Answer Area

. You can view your company's regulatory compliance report from

Azure Advisor
Azure Analysis Services
Azure Monitor
Azure Security Center

The advanced monitoring capabilities in Security Center lets you track and manage compliance and governance over time. The overall compliance provides you with a measure of how much your subscriptions are compliant with policies associated with your workload.

Reference:

<https://docs.microsoft.com/en-us/azure/security-center/security-center-intro>

問題 #226

主題1

您應該使用什麼來評估您公司的 Azure 環境是否符合法規要求？

- A. Azure 服務運行狀況
- B. Azure 知識中心
- C. Azure 安全中心
- D. Azure 顧問

隱藏解決方案

討論 0

正確答案： C 

安全中心的高級監控功能讓您可以隨時跟蹤和管理合規性和治理。總體合規性可讓您衡量訂閱符合與工作負載相關的策略的程度。

參考：

<https://docs.microsoft.com/en-us/azure/security-center/security-center-intro>

問題 #227

主題1

Question #226

Topic 1

What should you use to evaluate whether your company's Azure environment meets regulatory requirements?

- A. Azure Service Health
- B. Azure Knowledge Center
- C. Azure Security Center
- D. Azure Advisor

Hide Solution

Discussion 0

Correct Answer: C 

The advanced monitoring capabilities in Security Center lets you track and manage compliance and governance over time. The overall compliance provides you with a measure of how much your subscriptions are compliant with policies associated with your workload.

Reference:

<https://docs.microsoft.com/en-us/azure/security-center/security-center-intro>

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

Your company implements

Azure policies
DDoS protection
Azure Information Protection
Azure Active Directory (Azure AD) Identity Protection

to

automatically add a watermark to Microsoft Word documents that contain credit card information.

隱藏解決方案

討論 3

正確答案：

Answer Area

Your company implements

Azure policies
DDoS protection
Azure Information Protection
Azure Active Directory (Azure AD) Identity Protection

to

automatically add a watermark to Microsoft Word documents that contain credit card information.

Azure 信息保護用於為包含信用卡信息的 Microsoft Word 文檔自動添加水印。

使用 Azure 信息保護標籤將分類應用於文檔和電子郵件。當您這樣做時，無論數據存儲在
哪里或與誰共享，分類都是可識別的。標籤可以包括視覺標記，例如頁眉、頁腳或水印。
標籤可以由定義規則和條件的管理員自動應用，也可以由用戶手動應用，或者是向用戶提
供建議的組合。在這個問題中，我們將配置一個標籤以自動應用於包含信用卡信息的
Microsoft Word 文檔。然後標籤會將水印添加到文檔中。

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

Your company implements

Azure policies
DDoS protection
Azure Information Protection
Azure Active Directory (Azure AD) Identity Protection

to

automatically add a watermark to Microsoft Word documents that contain credit card information.

Hide Solution

Discussion 3

Correct Answer:

Answer Area

Your company implements

Azure policies
DDoS protection
Azure Information Protection
Azure Active Directory (Azure AD) Identity Protection

to

automatically add a watermark to Microsoft Word documents that contain credit card information.

Azure Information Protection is used to automatically add a watermark to Microsoft Word documents that contain credit card information.

You use Azure Information Protection labels to apply classification to documents and emails. When you do this, the classification is identifiable regardless of where the data is stored or with whom it's shared. The labels can include visual markings such as a header, footer, or watermark. Labels can be applied automatically by administrators who define rules and conditions, manually by

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

[隱藏解決方案](#)

[討論 6](#)

正確答案：

Answer Area

Statements	Yes	No
Azure Active Directory (Azure AD) requires the implementation of domain controllers on Azure virtual machines.	<input type="radio"/>	<input checked="" type="radio"/>

Azure Active Directory (Azure AD) provides authentication services for resources hosted in Azure and Microsoft 365.

<input checked="" type="radio"/>	<input type="radio"/>
----------------------------------	-----------------------

Each user account in Azure Active Directory (Azure AD) can be assigned only one license.

<input type="radio"/>	<input checked="" type="radio"/>
-----------------------	----------------------------------

框 1：否 -

Azure Active Directory (Azure AD) 是一項基於雲的服務。它不需要虛擬機上的域控制器。

框 2：是 -

Azure Active Directory (Azure AD) 是雲中的集中式身份提供者。這是主要的內置身份驗證和授權服務，用於提供對 Azure 資源和 Microsoft 365 的安全訪問。

框 3：否 -

可以為 Azure Active Directory 中的用戶帳戶分配多個許可證用於不同的 Azure 或 Microsoft 365 服務。

HOTSPOT -

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

[Hide Solution](#)

[Discussion 6](#)

Correct Answer:

Answer Area

Statements	Yes	No
Azure Active Directory (Azure AD) requires the implementation of domain controllers on Azure virtual machines.	<input type="radio"/>	<input checked="" type="radio"/>

Azure Active Directory (Azure AD) provides authentication services for resources hosted in Azure and Microsoft 365.

<input checked="" type="radio"/>	<input type="radio"/>
----------------------------------	-----------------------

Each user account in Azure Active Directory (Azure AD) can be assigned only one license.

<input type="radio"/>	<input checked="" type="radio"/>
-----------------------	----------------------------------

Box 1: No -

Azure Active Directory (Azure AD) is a cloud-based service. It does not require domain controllers on virtual machines.

Box 2: Yes -

Azure Active Directory (Azure AD) is a centralized identity provider in the cloud. This is the primary built-in authentication and authorization service to provide secure access to Azure resources and Microsoft 365.

Box 3: No -

User accounts in Azure Active Directory can be assigned multiple licenses for different Azure or Microsoft 365 services.

問題 #229

主題1

哪兩類客戶有資格使用 Azure 政府來開發雲解決方案？每個正確答案都提供了一個完整的解決方案。

注意：每個正確的選擇都值得一分。

A. 加拿大政府承包商

B. 歐洲政府承包商

C. 美國政府實體

D. 美國政府承包商

E. 歐洲政府實體

隱藏解決方案

討論 32

正確答案：CD

Azure 政府是專門為滿足美國政府的合規性和安全性要求而構建的雲環境。這種關鍵任務雲為美國政府客戶及其合作夥伴提供了突破性的創新。Azure 政府適用於從州和地方政府到包括國防部機構在內的聯邦機構的任何級別的政府。

Microsoft Azure 和 Microsoft Azure 政府之間的主要區別在於 Azure 政府是一個主權雲。它是 Azure，僅適用於美國政府工作負載。它專為政府機構及其解決方案提供商構建。

參考資料：

<https://docs.microsoft.com/en-us/learn/modules/intro-to-azure-government/2-what-is-azure-government>

問題 #230

主題1

Question #229

Topic 1

Which two types of customers are eligible to use Azure Government to develop a cloud solution? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. a Canadian government contractor

B. a European government contractor

C. a United States government entity

D. a United States government contractor

E. a European government entity

Hide Solution

Discussion 32

Correct Answer: CD

Azure Government is a cloud environment specifically built to meet compliance and security requirements for US government. This mission-critical cloud delivers breakthrough innovation to U.S. government customers and their partners. Azure Government applies to government at any level from state and local governments to federal agencies including Department of Defense agencies.

The key difference between Microsoft Azure and Microsoft Azure Government is that Azure Government is a sovereign cloud. It's a physically separated instance of Azure, dedicated to U.S. government workloads only. It's built exclusively for government agencies and their solution providers.

References:

<https://docs.microsoft.com/en-us/learn/modules/intro-to-azure-government/2-what-is-azure-government>

問題 #230

主題1

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Answer Area

Statements

Yes No

To implement an Azure Multi-Factor Authentication (MFA) solution, you must sync on-premises identities to the cloud.

Two valid methods for Azure Multi-Factor Authentication (MFA) are picture identification and a passport number.

Azure Multi-Factor Authentication (MFA) can be required for administrative and non-administrative user accounts.

方框 1：否 -

您必須部署聯合解決方案或將本地身份同步到雲是不正確的。您可以擁有純雲環境並使用 MFA。

方框 2：否 -

圖片身份證明和護照號碼不是有效的 MFA 身份驗證方法。有效方法包括：密碼、Microsoft Authenticator App、短信和語音通話。

方框 3：

您可以將 MFA 配置為僅對管理員帳戶是必需的，也可以為任何用戶帳戶配置 MFA。

參考：

<https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-getstarted> <https://docs.microsoft.com/en-us/azure/active-directory/authentication/concept-authentication-methods>

Question #230

Topic 1

HOTSPOT -

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Correct Answer:

Answer Area

Statements

Yes No

To implement an Azure Multi-Factor Authentication (MFA) solution, you must sync on-premises identities to the cloud.

Two valid methods for Azure Multi-Factor Authentication (MFA) are picture identification and a passport number.

Azure Multi-Factor Authentication (MFA) can be required for administrative and non-administrative user accounts.

Box 1: No -

It is not true that you must deploy a federation solution or sync on-premises identities to the cloud. You can have a cloud-only environment and use MFA.

Box 2: No -

Picture identification and passport numbers are not valid MFA authentication methods. Valid methods include: Password, Microsoft Authenticator App, SMS and Voice call.

Box 3:

You can configure MFA to be required for administrator accounts only or you can configure MFA for any user account.

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-getstarted> <https://docs.microsoft.com/en-us/azure/active-directory/authentication/concept-authentication-methods>

您需要確保當 Azure Active Directory (Azure AD) 用戶使用匿名 IP 地址從 Internet 連接到 Azure AD 時，會自動提示用戶更改其密碼。

您應該使用哪種 Azure 服務？

- A. Azure AD Connect 運行狀況
- B. Azure AD 特權身份管理
- C. Azure 高級威脅防護 (ATP)
- D. Azure AD 身份保護

隱藏解決方案

討論 26

正確答案: D

Azure AD 身份保護包括兩個風險策略：登錄風險策略和用戶風險策略。登錄風險表示給定身份驗證請求未經身份所有者授權的概率。

存在多種類型的風險檢測。其中之一是匿名 IP 地址。此風險檢測類型表示從匿名 IP 地址（例如 Tor 瀏覽器或匿名 VPN）登錄。這些 IP 地址通常由想要隱藏其登錄遙測（IP 地址、位置、設備等）的參與者使用，以實現潛在的惡意意圖。

您可以配置登錄風險策略以要求用戶更改其密碼。

參考：

<https://docs.microsoft.com/en-us/azure/active-directory/identity-protection/howto-sign-in-risk-policy> <https://docs.microsoft.com/en-us/azure/active-directory/identity-protection/concept-identity-protection-risk>

You need to ensure that when Azure Active Directory (Azure AD) users connect to Azure AD from the Internet by using an anonymous IP address, the users are prompted automatically to change their password.

Which Azure service should you use?

- A. Azure AD Connect Health
- B. Azure AD Privileged Identity Management
- C. Azure Advanced Threat Protection (ATP)
- D. Azure AD Identity Protection

Hide Solution

Discussion 26

Correct Answer: D

Azure AD Identity Protection includes two risk policies: sign-in risk policy and user risk policy. A sign-in risk represents the probability that a given authentication request isn't authorized by the identity owner.

There are several types of risk detection. One of them is Anonymous IP Address. This risk detection type indicates sign-ins from an anonymous IP address (for example, Tor browser or anonymous VPN). These IP addresses are typically used by actors who want to hide their login telemetry (IP address, location, device, etc.) for potentially malicious intent.

You can configure the sign-in risk policy to require that users change their password.

References:

DRAG DROP -

將術語與正確的定義相匹配。

說明：要回答，請將適當的術語從左側的列拖到右側的描述中。每個術語可以使用一次、多次或根本不使用。

注意：每個正確的匹配值一分。

選擇和放置：

正確答案：

Answer Options

Azure Government
GDPR
ISO
NIST

Answer Area

ISO	An organization that defines international standards across all industries.
NIST	An organization that defines standards used by the United States government.
GDPR	A European policy that regulates data privacy and data protection.
Azure Government	A dedicated public cloud for federal and state agencies in the United States.

方框 1 : ISO -

ISO 是國際標準化組織。公司可以通過 ISO 標準認證，例如 ISO 9001 或 27001 常用於 IT 公司。

框 2 : NIST -

美國國家標準與技術研究院 (NIST) 是一個物理科學實驗室，也是美國商務部的一個非監管機構。

框 3 : GDPR -

GDPR 是通用數據保護條例。該標準於 2018 年 5 月在整個歐洲採用，並取代了現已棄用的數據保護指令。

通用數據保護條例 (EU) (GDPR) 是歐盟法律中關於歐盟 (EU) 和歐洲經濟區 (EEA) 的數據保護和隱私的法規。它還解決了歐盟和歐洲經濟區以外的個人數據傳輸問題。GDPR 的主要目的是讓個人對其個人數據進行控制，並通過統一歐盟內部的法規來簡化國際業務的監管環境。

框 4 : Azure 政府 -

美國政府機構或其合作夥伴對滿足政府安全和合規性要求的雲服務感興趣，可以確信 Microsoft Azure 政府提供世界一流的安
全、保護和合規性服務。Azure 政府提供專用雲，使政府機構及其合作夥伴能夠將關鍵任務工作負載轉換為雲。Azure 政府服務處理受某些政府法規和要求約束的數據，例如 FedRAMP、NIST 800.171 (DIB)、ITAR、IRS 1075、DoD L4 和 CJIS。為了向你提供最高級別的安全性和合規性，Azure 政府使用物理隔離的數據中心和網

DRAG DROP -

Match the term to the correct definition.

Instructions: To answer, drag the appropriate term from the column on the left to its description on the right. Each term may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

Select and Place:

Correct Answer:

Answer Options

Azure Government
GDPR
ISO
NIST

Answer Area

ISO	An organization that defines international standards across all industries.
NIST	An organization that defines standards used by the United States government.
GDPR	A European policy that regulates data privacy and data protection.
Azure Government	A dedicated public cloud for federal and state agencies in the United States.

Box 1: ISO -

ISO is the International Organization for Standardization. Companies can be certified to ISO standards, for example ISO 9001 or 27001 are commonly used in IT companies.

Box 2: NIST -

The National Institute of Standards and Technology (NIST) is a physical sciences laboratory, and a non-regulatory agency of the United States Department of Commerce.

Box 3: GDPR -

GDPR is the General Data Protection Regulations. This standard was adopted across Europe in May 2018 and replaces the now deprecated Data Protection Directive.

The General Data Protection Regulation (EU) (GDPR) is a regulation in EU law on data protection and privacy in the European Union (EU) and the European Economic Area (EEA). It also addresses the transfer of personal data outside the EU and EEA areas. The GDPR aims primarily to give control to individuals over their personal data and to simplify the regulatory environment for international business by unifying the regulation within the EU.

Box 4: Azure Government -

US government agencies or their partners interested in cloud services that meet government security and compliance requirements, can be confident that Microsoft Azure Government provides world-class security, protection, and compliance services.

問題 #233

主題1

應用程序應該連接到什麼來檢索安全令牌？

- A. Azure 存儲帳戶
- B. Azure 活動目錄 (Azure AD)
- C. 證書存儲
- D. Azure 密鑰保管庫

隱藏解決方案

討論 (131)

正確答案: D

Key Vault 旨在存儲服務器應用程序的配置機密。

錯誤答案：

A : Azure 存儲帳戶用於存儲數據。它不用於存儲應用程序的機密。

B : Azure Active Directory (Azure AD) 是雲中的集中式身份提供者，用於對用戶進行身份驗證並向他們提供訪問令牌。它不用於應用程序。

參考：

<https://docs.microsoft.com/en-us/learn/modules/manage-secrets-with-azure-key-vault/2-what-is-key-vault> <https://docs.microsoft.com/en-us/azure/key-vault/key-vault-overview>

Question #233

Topic 1

To what should an application connect to retrieve security tokens?

- A. an Azure Storage account
- B. Azure Active Directory (Azure AD)
- C. a certificate store
- D. an Azure key vault

Hide Solution

Discussion (131)

Correct Answer: D

Key Vault is designed to store configuration secrets for server apps.

Incorrect Answers:

A: An Azure Storage account is used to store data. It is not used to store secrets for applications.

B: Azure Active Directory (Azure AD) is a centralized identity provider in the cloud that authenticates users and provides access tokens to them. It is not used for applications.

Reference:

<https://docs.microsoft.com/en-us/learn/modules/manage-secrets-with-azure-key-vault/2-what-is-key-vault> <https://docs.microsoft.com/en-us/azure/key-vault/key-vault-overview>

問題 #234

主題1

您的網絡包含一個 Active Directory 林。該林包含 5,000 個用戶帳戶。
貴公司計劃將所有網絡資源遷移到 Azure 並停用本地數據中心。
您需要推薦一個解決方案，以盡量減少計劃遷移後對用戶的影響。
你應該推薦什麼？

- A. 實施 Azure 多重身份驗證 (MFA)
- B. 將所有 Active Directory 用戶帳戶同步到 Azure Active Directory (Azure AD)
- C. 指示所有用戶更改密碼
- D. 在 Azure Active Directory (Azure AD) 中為每個用戶創建一個來賓用戶帳戶

隱藏解決方案

討論 30

正確答案: B

若要遷移到 Azure 並停用本地數據中心，您需要在 Azure Active Directory 中創建 5,000 個用戶帳戶。執行此操作的簡單方法是將所有 Active Directory 用戶帳戶同步到 Azure Active Directory (Azure AD)。您甚至可以同步他們的密碼，以進一步減少對用戶的影響。
用於同步帳戶的工具是 Azure AD Connect。Azure Active Directory Connect 同步服務 (Azure AD Connect sync) 是 Azure AD Connect 的主要組件。它負責與在本地環境和 Azure AD 之間同步標識數據相關的所有操作。

參考：

<https://docs.microsoft.com/en-us/azure/active-directory/hybrid/how-to-connect-sync-whatis>

Question #234

Topic 1

Your network contains an Active Directory forest. The forest contains 5,000 user accounts.
Your company plans to migrate all network resources to Azure and to decommission the on-premises data center.
You need to recommend a solution to minimize the impact on users after the planned migration.
What should you recommend?

- A. Implement Azure Multi-Factor Authentication (MFA)
- B. Sync all the Active Directory user accounts to Azure Active Directory (Azure AD)
- C. Instruct all users to change their password
- D. Create a guest user account in Azure Active Directory (Azure AD) for each user

Hide Solution

Discussion 30

Correct Answer: B

To migrate to Azure and decommission the on-premises data center, you would need to create the 5,000 user accounts in Azure Active Directory. The easy way to do this is to sync all the Active Directory user accounts to Azure Active Directory (Azure AD). You can even sync their passwords to further minimize the impact on users.

The tool you would use to sync the accounts is Azure AD Connect. The Azure Active Directory Connect synchronization services (Azure AD Connect sync) is a main component of Azure AD Connect. It takes care of all the operations that are related to synchronize identity data between your on-premises environment and Azure AD.

References:

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
------------	-----	----

You can configure the Azure Active Directory (Azure AD) activity logs to appear in Azure Monitor.

From Azure Monitor, you can monitor resources across multiple Azure subscriptions.

From Azure Monitor, you can create alerts.

[隱藏解決方案](#)

[討論 15](#)

正確答案：

Answer Area

Statements	Yes	No
------------	-----	----

You can configure the Azure Active Directory (Azure AD) activity logs to appear in Azure Monitor.

From Azure Monitor, you can monitor resources across multiple Azure subscriptions.

From Azure Monitor, you can create alerts.

框 1：是 -

您可以將 Azure AD 活動日誌發送到 Azure Monitor 日誌，以對連接的數據啟用豐富的可視化、監控和警報。

HOTSPOT -

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
------------	-----	----

You can configure the Azure Active Directory (Azure AD) activity logs to appear in Azure Monitor.

From Azure Monitor, you can monitor resources across multiple Azure subscriptions.

From Azure Monitor, you can create alerts.

[Hide Solution](#)

[Discussion 15](#)

Correct Answer:

Answer Area

Statements	Yes	No
------------	-----	----

You can configure the Azure Active Directory (Azure AD) activity logs to appear in Azure Monitor.

From Azure Monitor, you can monitor resources across multiple Azure subscriptions.

From Azure Monitor, you can create alerts.

Box 1: Yes -

You can send Azure AD activity logs to Azure Monitor logs to enable rich visualizations, monitoring and alerting on the connected data.

熱點 -

在 Azure 資源管理器中創建名為 RG1 的資源組。

您需要防止意外刪除 RG1 中的資源。

您應該使用哪種設置？要回答，請在回答區域中選擇適當的設置。

熱點地區：

正確答案：

Settings

-  Quickstart
-  Resource costs
-  Deployments
-  Policies
-  Properties
-  Locks
-  Export template

可以為資源組配置鎖，防止誤刪。

作為管理員，您可能需要鎖定訂閱、資源組或資源，以防止組織中的其他用戶意外刪除或修改關鍵資源。您可以將鎖定級別設置為 CanNotDelete 或 ReadOnly。在門戶中，鎖分別稱為刪除和只讀。

⇒ CanNotDelete 表示授權用戶仍然可以讀取和修改資源，但不能刪除該資源。

⇒ ReadOnly 表示授權用戶可以讀取資源，但不能刪除或更新資源。應用此鎖類似於將所有授權用戶限制為 Reader 角色授予的權限。

參考：

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/resource-group-lock-resources>

HOTSPOT -

You create a resource group named RG1 in Azure Resource Manager.

You need to prevent the accidental deletion of the resources in RG1.

Which setting should you use? To answer, select the appropriate setting in the answer area.

Hot Area:

Correct Answer:

Settings

-  Quickstart
-  Resource costs
-  Deployments
-  Policies
-  Properties
-  Locks
-  Export template

You can configure a lock on a resource group to prevent the accidental deletion.

As an administrator, you may need to lock a subscription, resource group, or resource to prevent other users in your organization from accidentally deleting or modifying critical resources. You can set the lock level to CanNotDelete or ReadOnly. In the portal, the locks are called Delete and ReadOnly respectively.

⇒ CanNotDelete means authorized users can still read and modify a resource, but they can't delete the resource.

⇒ ReadOnly means authorized users can read a resource, but they can't delete or update the resource. Applying this lock is similar to restricting all authorized users to the permissions granted by the Reader role.

問題 #237

主題1

您有一個名為 RG1 的資源組。

你需要阻止在 RG1 中創建虛擬機。該解決方案必須確保可以在 RG1 中創建其他對象。
你應該用什麼？

- A、鎖
- B. Azure 角色
- C、標籤
- D. Azure 策略

隱藏解決方案

討論 4

正確答案：D 

Azure 策略可用於定義部署期間和現有資源的資源屬性要求。Azure Policy 控制資源的類型或位置等屬性。

Azure Policy 是 Azure 中的一項服務，可用於創建、分配和管理策略。這些策略對您的資源實施不同的規則和影響，因此這些資源始終符合您的公司標準和服務級別協議。

在這個問題中，我們將創建一個分配給資源組的 Azure 策略，拒絕在資源組中創建虛擬機。

您可以在資源組上放置只讀鎖。但是，這會阻止在資源組中創建任何資源，而不僅僅是虛擬機。因此，Azure Policy 是更好的解決方案。

參考：

<https://docs.microsoft.com/en-us/azure/governance/policy/overview>

Question #237

Topic 1

You have a resource group named RG1.

You need to prevent the creation of virtual machines in RG1. The solution must ensure that other objects can be created in RG1.

What should you use?

- A. a lock
- B. an Azure role
- C. a tag
- D. an Azure policy

Hide Solution

Discussion 4

Correct Answer: D 

Azure policies can be used to define requirements for resource properties during deployment and for already existing resources. Azure Policy controls properties such as the types or locations of resources.

Azure Policy is a service in Azure that you use to create, assign, and manage policies. These policies enforce different rules and effects over your resources, so those resources stay compliant with your corporate standards and service level agreements.

In this question, we would create an Azure policy assigned to the resource group that denies the creation of virtual machines in the resource group.

You could place a read-only lock on the resource group. However, that would prevent the creation of any resources in the resource group, not virtual machines only. Therefore, an Azure Policy is a better solution.

問題 #238

主題1

你有一個 Azure 訂閱和 100 台 Windows 10 設備。

你需要確保只有設備安裝了最新安全補丁的用戶才能訪問 Azure Active Directory (Azure AD) 集成的應用程序。

你應該實施什麼？

A. 條件訪問策略

B. 藍色堡壘

C. Azure 防火牆

D. Azure 政策

隱藏解決方案

討論 7

正確答案：A

參考：

<https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/concept-conditional-access-policies>

Question #238

Topic 1

You have an Azure subscription and 100 Windows 10 devices.

You need to ensure that only users whose devices have the latest security patches installed can access Azure Active Directory (Azure AD)-integrated applications.

What should you implement?

A. a conditional access policy

B. Azure Bastion

C. Azure Firewall

D. Azure Policy

Hide Solution

Discussion 7

Correct Answer: A

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/concept-conditional-access-policies>

Azure 信息保護可以加密什麼？

- A. 網絡流量
- B. 文件和電子郵件
- C. Azure 存儲帳戶
- D. Azure SQL 數據庫

隱藏解決方案

討論 12

正確答案：B

Azure 信息保護可以加密文檔和電子郵件。

Azure 信息保護是一種基於雲的解決方案，可幫助組織通過應用標籤對其文檔和電子郵件進行分類和選擇性地保護。

標籤可以由定義規則和條件的管理員自動應用，也可以由用戶手動應用，或者是向用戶提供建議的組合。

保護技術使用 Azure Rights Management（通常縮寫為 Azure RMS）。該技術與其他 Microsoft 雲服務和應用程序集成，例如 Office 365 和 Azure Active Directory。

這種保護技術使用加密、身份和授權策略。與應用的標籤類似，通過使用權限

管理應用的保護保留在文檔和電子郵件中，獨立於組織內部或外部、網絡、文件服務器和應用程序的位置。

參考：

<https://docs.microsoft.com/en-us/azure/information-protection/what-is-information-protection>

<https://docs.microsoft.com/en-us/azure/information-protection/quickstart-label-dnf-protectedemail>



What can Azure Information Protection encrypt?

- A. network traffic
- B. documents and email messages
- C. an Azure Storage account
- D. an Azure SQL database

Hide Solution

Discussion 12

Correct Answer: B

Azure Information Protection can encrypt documents and emails.

Azure Information Protection is a cloud-based solution that helps an organization to classify and optionally, protect its documents and emails by applying labels.

Labels can be applied automatically by administrators who define rules and conditions, manually by users, or a combination where users are given recommendations.

The protection technology uses Azure Rights Management (often abbreviated to Azure RMS). This technology is integrated with other Microsoft cloud services and applications, such as Office 365 and Azure Active Directory.

This protection technology uses encryption, identity, and authorization policies. Similarly to the labels that are applied, protection that is applied by using Rights

Management stays with the documents and emails, independently of the location "inside or outside your organization, networks, file servers, and applications.

References:

<https://docs.microsoft.com/en-us/azure/information-protection/what-is-information-protection>

<https://docs.microsoft.com/en-us/azure/information-protection/quickstart-label-dnf-protectedemail>

問題 #240

主題1

您應該使用什麼來評估您公司的 Azure 環境是否符合法規要求？

- A. 知識中心網站
- B. Azure 門戶中的顧問刀片
- C. 來自服務信任門戶的合規管理器
- D. Azure 門戶中的解決方案邊欄選項卡

隱藏解決方案

討論 10

正確答案: C

服務信任門戶中的合規管理器是一種基於工作流的風險評估工具，可幫助您跟蹤、分配和驗證與 Microsoft 雲服務（例如 Microsoft 365、Dynamics 365 和 Azure）相關的組織的合規性活動。

參考：

<https://docs.microsoft.com/en-us/microsoft-365/compliance/get-started-with-service-trust-portal?view=o365-worldwide>

◀ 上一個問題

下一個問題 ▶

Question #240

Topic 1

What should you use to evaluate whether your company's Azure environment meets regulatory requirements?

- A. the Knowledge Center website
- B. the Advisor blade from the Azure portal
- C. Compliance Manager from the Service Trust Portal
- D. the Solutions blade from the Azure portal

Hide Solution

Discussion 10

Correct Answer: C

Compliance Manager in the Service Trust Portal is a workflow-based risk assessment tool that helps you track, assign, and verify your organization's regulatory compliance activities related to Microsoft Cloud services, such as Microsoft 365, Dynamics 365, and Azure.

Reference:

<https://docs.microsoft.com/en-us/microsoft-365/compliance/get-started-with-service-trust-portal?view=o365-worldwide>

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

▼	Application security groups in Azure
	Azure Active Directory (Azure AD)
	Azure Key Vault
	Azure Security Center

enables users to authenticate to multiple applications by using single sign-on (SSO).

隱藏解決方案

討論 5

正確答案：

Answer Area

▼	Application security groups in Azure
	Azure Active Directory (Azure AD)
	Azure Key Vault
	Azure Security Center

enables users to authenticate to multiple applications by using single sign-on (SSO).

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

▼	Application security groups in Azure
	Azure Active Directory (Azure AD)
	Azure Key Vault
	Azure Security Center

enables users to authenticate to multiple applications by using single sign-on (SSO).

Hide Solution

Discussion 5

Correct Answer:

Answer Area

▼	Application security groups in Azure
	Azure Active Directory (Azure AD)
	Azure Key Vault
	Azure Security Center

enables users to authenticate to multiple applications by using single sign-on (SSO).

問題 #242

主題1

你有 Azure 訂閱：

您將在哪裡找到有關 Microsoft 收集的個人數據、Microsoft 如何使用這些數據以及這些數據的用途的詳細信息？

- A. 數據保護附錄
- B. Microsoft 在線服務條款
- C. 微軟隱私聲明
- D. Azure 安全中心

隱藏解決方案

討論 4

正確答案：C

Microsoft 隐私聲明解釋了 Microsoft 處理的個人數據、Microsoft 處理這些數據的方式以及目的。您適用的服務協議或預覽版補充條款可能會為某些預覽版服務指定較少或不同的隱私措施。

參考：

<https://azure.microsoft.com/en-us/support/legal/>

Question #242

Topic 1

You have an Azure subscription.

Where will you find details on the personal data collected by Microsoft, how Microsoft uses the data, and what the data is used for?

- A. the Data Protection Addendum
- B. the Microsoft Online Services Terms
- C. the Microsoft Privacy Statement
- D. Azure Security Center

Hide Solution

Discussion 4

Correct Answer: C

The Microsoft Privacy Statement explains the personal data Microsoft processes, how Microsoft processes it, and for what purposes. Your applicable Services Agreement or the Preview Supplemental Terms may specify lesser or different privacy measures for some Preview services.

Reference:

<https://azure.microsoft.com/en-us/support/legal/>

問題 #243

主題1

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
------------	-----	----

Azure Active Directory (Azure AD) can be used to manage access to on-premises applications.

Azure Active Directory (Azure AD) provides single sign-on (SSO).

iOS devices can be registered in Azure Active Directory (Azure AD).

隱藏解決方案

討論 9

正確答案：

Answer Area

Statements	Yes	No
------------	-----	----

Azure Active Directory (Azure AD) can be used to manage access to on-premises applications.

Azure Active Directory (Azure AD) provides single sign-on (SSO).

iOS devices can be registered in Azure Active Directory (Azure AD).

參考：

<https://docs.microsoft.com/en-us/azure/active-directory/fundamentals/active-directory-whatis>

<https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/what-is-single-sign-on>

<https://docs.microsoft.com/en-us/azure/active-directory/devices/concept-azure-ad-register>



Question #243

Topic 1

HOTSPOT -

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
------------	-----	----

Azure Active Directory (Azure AD) can be used to manage access to on-premises applications.

Azure Active Directory (Azure AD) provides single sign-on (SSO).

iOS devices can be registered in Azure Active Directory (Azure AD).

Hide Solution

Discussion 9

Correct Answer:

Answer Area

Statements	Yes	No
------------	-----	----

Azure Active Directory (Azure AD) can be used to manage access to on-premises applications.

Azure Active Directory (Azure AD) provides single sign-on (SSO).

iOS devices can be registered in Azure Active Directory (Azure AD).

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/fundamentals/active-directory-whatis>

<https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/what-is-single-sign-on>

<https://docs.microsoft.com/en-us/azure/active-directory/devices/concept-azure-ad-register>

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

You have an Azure virtual network named VNET1 in a resource group named RG1.

You assign the Azure Policy definition of Not Allowed Resource Type and specify that virtual networks are not an allowed resource type in RG1. VNET1

- is deleted automatically.
- is moved automatically to another resource group.
- continues to function normally.
- is now a read-only object.

隱藏解決方案

討論 12

正確答案：

Answer Area

You have an Azure virtual network named VNET1 in a resource group named RG1.

You assign the Azure Policy definition of Not Allowed Resource Type and specify that virtual networks are not an allowed resource type in RG1. VNET1

- is deleted automatically.
- is moved automatically to another resource group.
- continues to function normally.
- is now a read-only object.

分配策略時，VNet 將被標記為“Non-compliant”。但是，它不會被刪除並將繼續正常運行。

Azure Policy 是 Azure 中的一項服務，可用於創建、分配和管理策略。這些策略對您的資源實施不同的規則和影響，因此這些資源始終符合您的公司標準和服務級別協議。

如果存在任何不符合新策略分配的現有資源，它們將顯示在不符合的資源下。

參考：

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

You have an Azure virtual network named VNET1 in a resource group named RG1.

You assign the Azure Policy definition of Not Allowed Resource Type and specify that virtual networks are not an allowed resource type in RG1. VNET1

- is deleted automatically.
- is moved automatically to another resource group.
- continues to function normally.
- is now a read-only object.

Hide Solution

Discussion 12

Correct Answer:

Answer Area

You have an Azure virtual network named VNET1 in a resource group named RG1.

You assign the Azure Policy definition of Not Allowed Resource Type and specify that virtual networks are not an allowed resource type in RG1. VNET1

- is deleted automatically.
- is moved automatically to another resource group.
- continues to function normally.
- is now a read-only object.

The VNet will be marked as “Non-compliant” when the policy is assigned. However, it will not be deleted and will continue to function normally.

Azure Policy is a service in Azure that you use to create, assign, and manage policies. These policies enforce different rules and effects over your resources, so those resources stay compliant with your corporate standards and service level agreements.

If there are any existing resources that aren't compliant with a new policy assignment, they appear

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
Trust Center is part of the Azure Security Center	<input type="radio"/>	<input type="radio"/>
Trust Center can only be accessed by users that have an Azure subscription	<input type="radio"/>	<input type="radio"/>
Trust Center provides information about the Azure compliance offerings	<input type="radio"/>	<input type="radio"/>

隱藏解決方案**討論 1**

正確答案：

Answer Area

Statements	Yes	No
Trust Center is part of the Azure Security Center	<input type="radio"/>	<input checked="" type="radio"/>
Trust Center can only be accessed by users that have an Azure subscription	<input type="radio"/>	<input checked="" type="radio"/>
Trust Center provides information about the Azure compliance offerings	<input checked="" type="radio"/>	<input type="radio"/>

參考：

HOTSPOT -

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
Trust Center is part of the Azure Security Center	<input type="radio"/>	<input type="radio"/>
Trust Center can only be accessed by users that have an Azure subscription	<input type="radio"/>	<input type="radio"/>
Trust Center provides information about the Azure compliance offerings	<input type="radio"/>	<input type="radio"/>

Hide Solution**Discussion 1**

Correct Answer:

Answer Area

Statements	Yes	No
Trust Center is part of the Azure Security Center	<input type="radio"/>	<input checked="" type="radio"/>
Trust Center can only be accessed by users that have an Azure subscription	<input type="radio"/>	<input checked="" type="radio"/>
Trust Center provides information about the Azure compliance offerings	<input checked="" type="radio"/>	<input type="radio"/>

Reference:

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements

Yes No

You can use Azure Policy to apply tags to resources

You can add multiple tags to the same Azure resource

An Azure resource inherits tags from the resource group to which the resource is deployed

[隱藏解決方案](#)

[討論](#)

正確答案：

Answer Area

Statements

Yes No

You can use Azure Policy to apply tags to resources

You can add multiple tags to the same Azure resource

An Azure resource inherits tags from the resource group to which the resource is deployed

框 1：是 -

您使用 Azure Policy 來強制執行標記規則和約定。

框 2：是 -

每個資源或資源組最多可以有 50 個標籤。

HOTSPOT -

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

You can use Azure Policy to apply tags to resources

You can add multiple tags to the same Azure resource

An Azure resource inherits tags from the resource group to which the resource is deployed

[Hide Solution](#)

[Discussion](#)

Correct Answer:

Answer Area

Statements

Yes No

You can use Azure Policy to apply tags to resources

You can add multiple tags to the same Azure resource

An Azure resource inherits tags from the resource group to which the resource is deployed

Box 1: Yes -

You use Azure Policy to enforce tagging rules and conventions.

Box 2: Yes -

Each resource or resource group can have a maximum of 50 tags.

DRAG DROP -

將資源與適當的描述相匹配。

要回答，請將適當的資源從左側列拖到右側的描述中。每個資源可以使用一次、一次以上或根本不使用。

注意：每場正確的比賽都值得一分。

選擇和放置：

Resources	Answer Area	
Data Protection Addendum	Resource	Describes which personal data is collected, how the data is used, and what the data is used for.
Microsoft Privacy Statement	Resource	A legal agreement that details the obligations between Microsoft and a customer regarding the processing and security of customer data and personal data.
Online Services Terms	Resource	Defines the data processing and security terms for online services, including the disclosure of processed data and the transfer, retention, and deletion of data.

隱藏解決方案

討論 9

正確答案：

Resources	Answer Area	
Data Protection Addendum	Microsoft Privacy Statement	Describes which personal data is collected, how the data is used, and what the data is used for.
Microsoft Privacy Statement	Data Protection Addendum	A legal agreement that details the obligations between Microsoft and a customer regarding the processing and security of customer data and personal data.
Online Services Terms	Online Services Terms	Defines the data processing and security terms for online services, including the disclosure of processed data and the transfer, retention, and deletion of data.

參考：

<https://azure.microsoft.com/en-us/support/legal/>

Question #247

DRAG DROP -

Match the resources to the appropriate descriptions.

To answer, drag the appropriate resource from the column on the left to its description on the right. Each resource may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

Select and Place:

Resources	Answer Area	
Data Protection Addendum	Resource	Describes which personal data is collected, how the data is used, and what the data is used for.
Microsoft Privacy Statement	Resource	A legal agreement that details the obligations between Microsoft and a customer regarding the processing and security of customer data and personal data.
Online Services Terms	Resource	Defines the data processing and security terms for online services, including the disclosure of processed data and the transfer, retention, and deletion of data.

Hide Solution

Discussion 9

Correct Answer:

Resources	Answer Area	
Data Protection Addendum	Microsoft Privacy Statement	Describes which personal data is collected, how the data is used, and what the data is used for.
Microsoft Privacy Statement	Data Protection Addendum	A legal agreement that details the obligations between Microsoft and a customer regarding the processing and security of customer data and personal data.
Online Services Terms	Online Services Terms	Defines the data processing and security terms for online services, including the disclosure of processed data and the transfer, retention, and deletion of data.

Reference:

<https://azure.microsoft.com/en-us/support/legal/>

問題 #248

主題1

熱點 -

選擇正確完成句子的答案。

熱點地區：

Answer Area

An Azure Policy initiative definition is a

- collection of policy definitions.
- collection of Azure Policy definition assignments.
- group of Azure Blueprints definitions.
- group of role-based access control (RBAC) role assignments.

隱藏解決方案

討論

正確答案：

Answer Area

An Azure Policy initiative definition is a

- collection of policy definitions.
- collection of Azure Policy definition assignments.
- group of Azure Blueprints definitions.
- group of role-based access control (RBAC) role assignments.

參考：

<https://docs.microsoft.com/en-us/azure/governance/policy/concepts/initiative-definition-structure>

Question #248

Topic 1

HOTSPOT -

Select the answer that correctly completes the sentence.

Hot Area:

Answer Area

An Azure Policy initiative definition is a

- collection of policy definitions.
- collection of Azure Policy definition assignments.
- group of Azure Blueprints definitions.
- group of role-based access control (RBAC) role assignments.

Hide Solution

Discussion

Correct Answer:

Answer Area

An Azure Policy initiative definition is a

- collection of policy definitions.
- collection of Azure Policy definition assignments.
- group of Azure Blueprints definitions.
- group of role-based access control (RBAC) role assignments.

Reference:

<https://docs.microsoft.com/en-us/azure/governance/policy/concepts/initiative-definition-structure>

熱點 -

選擇正確完成句子的答案。

熱點地區：

Answer Area

Azure China

is operated by Microsoft.
has feature parity with Azure global.
services can be accessed from China only.
is a distinct separate instance of Microsoft Azure.

隱藏解決方案

討論 3

正確答案：

Answer Area

Azure China

is operated by Microsoft.
has feature parity with Azure global.
services can be accessed from China only.
is a distinct separate instance of Microsoft Azure.

參考：

<https://support.azure.cn/en-us/support/faq/>

HOTSPOT -

Select the answer that correctly completes the sentence.

Hot Area:

Answer Area

Azure China

is operated by Microsoft.
has feature parity with Azure global.
services can be accessed from China only.
is a distinct separate instance of Microsoft Azure.

Hide Solution

Discussion 3

Correct Answer:

Answer Area

Azure China

is operated by Microsoft.
has feature parity with Azure global.
services can be accessed from China only.
is a distinct separate instance of Microsoft Azure.

Reference:

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Answer Area

Statements

All Azure services in private preview must be accessed by using a separate Azure portal.

Yes

No

Azure services in public preview can be used in production environments.

Yes

No

Azure services in public preview are subject to a Service Level Agreement (SLA).

Yes

No

公開預覽意味著該服務處於公開測試階段，任何擁有 Azure 訂閱的人都可以試用。公共預覽中的服務通常以折扣價提供。

框 1：否 -

可以在常規 Azure 門戶中查看私有預覽中的服務。但是，您需要先在私人預覽版中註冊該功能，然後才能查看它。

通常只能通過邀請訪問私人預覽功能。

框 2：是 -

您可以在生產環境中使用公共預覽版的服務。但是，您應該知道該服務可能存在故障，不受 SLA 的約束，並且可能會在沒有通知的情況下被撤銷。

方框 3：否 -

公共預覽版被排除在 SLA 之外，並且在某些情況下，不提供任何支持。

參考資料：

<https://www.neowin.net/news/several-more-azure-services-now-available-in-private-public-preview/>

HOTSPOT -

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:

Correct Answer:

Answer Area

Statements

All Azure services in private preview must be accessed by using a separate Azure portal.

Yes

No

Azure services in public preview can be used in production environments.

Yes

No

Azure services in public preview are subject to a Service Level Agreement (SLA).

Yes

No

Public Preview means that the service is in public beta and can be tried out by anyone with an Azure subscription. Services in public preview are often offered at a discount price.

Box 1: No -

Services in private preview can be viewed in the regular Azure portal. However, you need to be signed up for the feature in private preview before you can view it. Access to private preview features is usually by invitation only.

Box 2: Yes -

You can use services in public preview in production environments. However, you should be aware that the service may have faults, is not subject to an SLA and may be withdrawn without notice.

Box 3: No -

Public previews are excluded from SLAs and in some cases, no support is offered.

References:

<https://www.neowin.net/news/several-more-azure-services-now-available-in-private-public-preview/>

問題 #251

主題1

貴公司有 10 個辦事處。你計劃從 Azure 門戶生成多個計費報告。每個報告將包含每個辦公室的 Azure 資源利用率。

在生成報告之前應該使用哪個 Azure 資源管理器功能？

A. 標籤

B. 模板

C. 鎖

D. 政策

隱藏解決方案

討論 16

正確答案：A

可以使用資源標籤來對 Azure 資源進行標註。標籤是附加到資源的元數據元素。標籤由成對的鍵/值字符串組成。在這個問題中，我們將用標籤標記每個資源以標識每個辦公室。例如：位置 = Office1。標記所有 Azure 資源後，您可以生成報告以根據標記值列出所有資源。例如：Office1 使用的所有資源。

參考資料：

<https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/decision-guides/resource-tagging/>

Question #251

Topic 1

Your company has 10 offices. You plan to generate several billing reports from the Azure portal. Each report will contain the Azure resource utilization of each office.

Which Azure Resource Manager feature should you use before you generate the reports?

A. tags

B. templates

C. locks

D. policies

Hide Solution

Discussion 16

Correct Answer: A

You can use resource tags to label Azure resources. Tags are metadata elements attached to resources. Tags consist of pairs of key/value strings. In this question, we would tag each resource with a tag to identify each office. For example: Location = Office1. When all Azure resources are tagged, you can generate reports to list all resources based on the value of the tag. For example: All resources used by Office1.

References:

<https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/decision-guides/resource-tagging/>

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
A Standard support plan is included in an Azure free account.	<input type="radio"/>	<input type="radio"/>
A Premier support plan can only be purchased by companies that have an Enterprise Agreement (EA).	<input type="radio"/>	<input type="radio"/>
Support from MSDN forums is only provided to companies that have a pay-as-you-go subscription.	<input type="radio"/>	<input type="radio"/>

[隱藏解決方案](#)
[討論 30](#)

正確答案：

Answer Area

Statements	Yes	No
A Standard support plan is included in an Azure free account.	<input type="radio"/>	<input checked="" type="radio"/>
A Premier support plan can only be purchased by companies that have an Enterprise Agreement (EA).	<input checked="" type="radio"/>	<input type="radio"/>
Support from MSDN forums is only provided to companies that have a pay-as-you-go subscription.	<input type="radio"/>	<input checked="" type="radio"/>

框 1：否 -

Azure 免費帳戶附帶 **basic** 支持計劃，而不是 **standard** 支持計劃。

框 2：是 -

您可以通過 Microsoft 客戶協議購買 Professional Direct、Standard 和 Developer Support 計劃。您還可以

通過企業協議購買專業和標準支持計劃。

框 3：否 -

具有任何類型的 Azure 訂閱（即用即付、企業協議、Microsoft 客戶協議等）的用戶都可以

HOTSPOT -

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
A Standard support plan is included in an Azure free account.	<input type="radio"/>	<input type="radio"/>
A Premier support plan can only be purchased by companies that have an Enterprise Agreement (EA).	<input type="radio"/>	<input type="radio"/>
Support from MSDN forums is only provided to companies that have a pay-as-you-go subscription.	<input type="radio"/>	<input type="radio"/>

[Hide Solution](#)
[Discussion 30](#)

Correct Answer:

Answer Area

Statements	Yes	No
A Standard support plan is included in an Azure free account.	<input type="radio"/>	<input checked="" type="radio"/>
A Premier support plan can only be purchased by companies that have an Enterprise Agreement (EA).	<input checked="" type="radio"/>	<input type="radio"/>
Support from MSDN forums is only provided to companies that have a pay-as-you-go subscription.	<input type="radio"/>	<input checked="" type="radio"/>

Box 1: No -

An Azure free account comes with a **basic** support plan, not a **standard** support plan.

Box 2: Yes -

You can purchase the Professional Direct, Standard, and Developer support plans with the Microsoft Customer Agreement. You can also purchase the Professional and Standard support plans with the Enterprise Agreement.

Box 3: No -

Users with any type of Azure subscription (pay-as-you-go, Enterprise Agreement, Microsoft

此問題要求您評估帶下劃線的文本以確定其是否正確。

如果 Microsoft 計劃終止對沒有後續服務的 Azure 服務的支持，Microsoft 將至少提前 12 個月提供通知。

說明：查看帶下劃線的文本。如果它使陳述正確，請選擇 無需更改。如果陳述不正確，請選擇使陳述正確的答案選項。

A. 不需要改變。

B. 6 個月

C. 90 天

D. 30 天

隱藏解決方案

討論 80

正確答案: A

現代生命週期政策涵蓋持續得到服務和支持的產品和服務。對於受現代生命週期政策約束的產品，

如果沒有提供後續產品或服務（免費服務或預覽版除外），Microsoft 將在終止支持前至少提前 12 個月提供通知。

參考：

<https://support.microsoft.com/en-us/help/30881>

This question requires that you evaluate the underlined text to determine if it is correct.

If Microsoft plans to end support for an Azure service that does NOT have a successor service, Microsoft will provide notification at least 12 months before.

Instructions: Review the underlined text. If it makes the statement correct, select No change is needed. If the statement is incorrect, select the answer choice that makes the statement correct.

A. No change is needed.

B. 6 months

C. 90 days

D. 30 days

Hide Solution

Discussion 80

Correct Answer: A

The Modern Lifecycle Policy covers products and services that are serviced and supported continuously. For products governed by the Modern Lifecycle Policy, Microsoft will provide a minimum of 12 months' notification prior to ending support if no successor product or service is offered^{excluding free services or preview releases.}

Reference:

<https://support.microsoft.com/en-us/help/30881>

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
A user who is assigned the Owner role can transfer ownership of an Azure subscription.	<input type="radio"/>	<input checked="" type="radio"/>
You can convert the Azure subscription of your company from Free Trial to Pay-As-You-Go.	<input type="radio"/>	<input checked="" type="radio"/>
The Azure spending limit is fixed and cannot be increased or decreased.	<input checked="" type="radio"/>	<input type="radio"/>

隱藏解決方案

討論 17

正確答案：

Answer Area

Statements	Yes	No
A user who is assigned the Owner role can transfer ownership of an Azure subscription.	<input checked="" type="radio"/>	<input type="radio"/>
You can convert the Azure subscription of your company from Free Trial to Pay-As-You-Go.	<input checked="" type="radio"/>	<input type="radio"/>
The Azure spending limit is fixed and cannot be increased or decreased.	<input type="radio"/>	<input checked="" type="radio"/>

框 1：否 -

您需要是擁有訂閱的計費帳戶的管理員才能轉移訂閱。這可以是帳單管理員或全局管理員。訂閱所有者可以管理訂閱內的所有資源和權限，但不能轉讓訂閱的所有權。

HOTSPOT -

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
A user who is assigned the Owner role can transfer ownership of an Azure subscription.	<input type="radio"/>	<input checked="" type="radio"/>
You can convert the Azure subscription of your company from Free Trial to Pay-As-You-Go.	<input type="radio"/>	<input checked="" type="radio"/>
The Azure spending limit is fixed and cannot be increased or decreased.	<input checked="" type="radio"/>	<input type="radio"/>

Hide Solution

Discussion 17

Correct Answer:

Answer Area

Statements	Yes	No
A user who is assigned the Owner role can transfer ownership of an Azure subscription.	<input checked="" type="radio"/>	<input type="radio"/>
You can convert the Azure subscription of your company from Free Trial to Pay-As-You-Go.	<input checked="" type="radio"/>	<input type="radio"/>
The Azure spending limit is fixed and cannot be increased or decreased.	<input type="radio"/>	<input checked="" type="radio"/>

Box 1: No -

You need to be an administrator of the billing account that has the subscription to be able to transfer the subscription. This could be a Billing Administrator or

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Answer Area

Statements	Yes	No
With Azure Reservations, you pay less for virtual machines than with pay-as-you-go pricing.	<input checked="" type="radio"/>	<input type="radio"/>
Two Azure virtual machines that use the B2S size have the same monthly costs.	<input type="radio"/>	<input checked="" type="radio"/>
When an Azure virtual machine is stopped, you continue to pay storage costs for the virtual machine.	<input checked="" type="radio"/>	<input type="radio"/>

方框 1：是 -

預留是您承諾為資源（例如虛擬機）支付一年或三年費用的地方。這為您提供了預留期間資源的折扣價。

框 2：否 -

還有其他因素會影響虛擬機的成本，例如連接到虛擬機的虛擬硬盤。您可以擁有多個具有相同 size (在本例中為 B2S) 但具有不同虛擬硬盤配置的虛擬機。

方框 3：是的 -

當虛擬機停止（解除分配）時，虛擬機將從 Azure 中的物理服務器卸載/卸載。在這種狀態下，您無需為虛擬機本身付費。但是，您仍需支付附加到虛擬機的虛擬硬盤的存儲成本。如果虛擬機已停止但未釋放（如果您從虛擬機的操作系統關閉虛擬機，則會發生這種情況），虛擬機仍掛載在 Azure 中的物理服務器上，您需要為虛擬機本身付費以及存儲成本。為確保虛擬機已停止（解除分配），您需要在 Azure 門戶中停止虛擬機。

參考：

<https://azure.microsoft.com/en-us/reservations/>

<https://docs.microsoft.com/en-us/azure/virtual-machines/linux/b-series-burstable>

https://blogs.technet.microsoft.com/uspartner_ts2team/2014/10/10/azure-virtual-machine-stopped-and-deallocated/

HOTSPOT -

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Correct Answer:

Answer Area

Statements	Yes	No
With Azure Reservations, you pay less for virtual machines than with pay-as-you-go pricing.	<input checked="" type="radio"/>	<input type="radio"/>
Two Azure virtual machines that use the B2S size have the same monthly costs.	<input type="radio"/>	<input checked="" type="radio"/>
When an Azure virtual machine is stopped, you continue to pay storage costs for the virtual machine.	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: Yes -

A reservation is where you commit to pay for a resource (for example a virtual machine) for one or three years. This gives you a discounted price on the resource for the reservation period.

Box 2: No -

There are other factors that influence the cost of a virtual machine such as the virtual hard disks attached to the virtual machine. You could have multiple virtual machines with the same size (B2S in this case) but with different virtual hard disk configurations.

Box 3: Yes -

When a virtual machine is stopped (deallocated), the virtual machine is unloaded/dismounted from the physical server in Azure. In this state, you are not charged for the virtual machine itself. However, you are still charged for the storage costs of the virtual hard disks attached to the virtual machine.

If the virtual machine is stopped but not deallocated (this happens if you shut down the virtual machine from the operating system of the virtual machine), the virtual machine is still mounted on the physical server in Azure and you are charged for the virtual machine itself as well as the storage costs. To ensure that a virtual machine is "stopped (deallocated)", you need to stop the virtual machine in the Azure portal.

問題 #256

主題1

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

您的公司有一個 Azure 訂閱，其中包含以下未使用的資源：

- Ⓐ Azure Active Directory (Azure AD) 中的 20 個用戶帳戶
- Ⓑ Azure AD 中的五個組
- Ⓒ 10 個公共 IP 地址
- Ⓓ 10 個網絡接口

您需要為公司降低 Azure 成本。

解決方案：刪除未使用的網絡接口。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 49

正確答案：B

您無需為未使用的網絡接口付費。因此，刪除未使用的網絡接口不會降低公司的 Azure 成本。

參考：

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations#reduce-costs-by-deleting-or-reconfiguring-idle-virtual-network-gateways>

Question #256

Topic 1

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.

Your company has an Azure subscription that contains the following unused resources:

- Ⓐ 20 user accounts in Azure Active Directory (Azure AD)
- Ⓑ Five groups in Azure AD
- Ⓒ 10 public IP addresses
- Ⓓ 10 network interfaces

You need to reduce the Azure costs for the company.

Solution: You remove the unused network interfaces.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 49

Correct Answer: B

You are not charged for unused network interfaces. Therefore, deleting unused network interfaces will not reduce the Azure costs for the company.

Reference:

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations#reduce-costs-by-deleting-or-reconfiguring-idle-virtual-network-gateways>

問題 #257

主題1

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

您的公司有一個 Azure 訂閱，其中包含以下未使用的資源：

- Azure Active Directory (Azure AD) 中的 20 個用戶帳戶
- Azure AD 中的五個組
- 10 個公共 IP 地址
- 10 個網絡接口

您需要為公司降低 Azure 成本。

解決方案：刪除未使用的公共 IP 地址。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 26

正確答案：A ✎

您需要為公共 IP 地址付費。因此，刪除未使用的公共 IP 地址將降低 Azure 成本。

參考：

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations#reduce-costs-by-deleting-or-reconfiguring-idle-virtual-network-gateways>

Question #257

Topic 1

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.

Your company has an Azure subscription that contains the following unused resources:

- 20 user accounts in Azure Active Directory (Azure AD)
- Five groups in Azure AD
- 10 public IP addresses
- 10 network interfaces

You need to reduce the Azure costs for the company.

Solution: You remove the unused public IP addresses.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 26

Correct Answer: A ✎

You are charged for public IP addresses. Therefore, deleting unused public IP addresses will reduce the Azure costs.

Reference:

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations#reduce-costs-by-deleting-or-reconfiguring-idle-virtual-network-gateways>

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

您的公司有一個 Azure 訂閱，其中包含以下未使用的資源：

- Ⓐ Azure Active Directory (Azure AD) 中的 20 個用戶帳戶
- Ⓑ Azure AD 中的五個組
- Ⓒ 10 個公共 IP 地址
- Ⓓ 10 個網絡接口

您需要為公司降低 Azure 成本。

解決方案：您刪除未使用的用戶帳戶。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 28

正確答案：B

您無需為用戶帳戶付費。因此，刪除未使用的用戶帳戶不會降低公司的 Azure 成本。

參考：

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations#reduce-costs-by-deleting-or-reconfiguring-idle-virtual-network-gateways>

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.

Your company has an Azure subscription that contains the following unused resources:

- Ⓐ 20 user accounts in Azure Active Directory (Azure AD)
- Ⓑ Five groups in Azure AD
- Ⓒ 10 public IP addresses
- Ⓓ 10 network interfaces

You need to reduce the Azure costs for the company.

Solution: You remove the unused user accounts.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 28

Correct Answer: B

You are not charged for user accounts. Therefore, deleting unused user accounts will not reduce the Azure costs for the company.

Reference:

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations#reduce-costs-by-deleting-or-reconfiguring-idle-virtual-network-gateways>

熱點 -

您應該如何計算每月的正常運行時間百分比？要回答，請在回答區域中選擇適當的選項。

注意：每個正確的選擇都值得一分。

熱點地區：

Answer Area

Downtime in Minutes	<input type="text" value="60"/>	<input type="text" value="1,440"/>	<input type="text" value="100"/>
Maximum Available Minutes			<input type="text" value="99.99"/>
(Maximum Available Minutes – Downtime in Minutes)			<input type="text" value="1.440"/>

隱藏解決方案

討論 20

正確答案：

Answer Area

Downtime in Minutes	<input type="text" value="60"/>	<input type="text" value="1,440"/>	<input type="text" value="100"/>
Maximum Available Minutes			<input type="text" value="99.99"/>
(Maximum Available Minutes – Downtime in Minutes)			<input type="text" value="1.440"/>

"最大可用分鐘數"是一個計費月內累計的總分鐘數。

"停機時間"是系統不可用時作為最大可用分鐘數的一部分的總累積分鐘數。

服務的"每月正常運行時間百分比"計算為最大可用分鐘數減去停機時間除以最大可用分鐘數 $\times 100$ 。

每月正常運行時間百分比由以下公式表示：

每月正常運行時間百分比 = (最大可用分鐘數 - 停機時間) / 最大可用分鐘數 $\times 100$.

參考：

https://azure.microsoft.com/en-au/support/legal/sla/cloud-services/v1_0/

HOTSPOT -

How should you calculate the monthly uptime percentage? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Downtime in Minutes	<input type="text" value="60"/>	<input type="text" value="1,440"/>	<input type="text" value="100"/>
Maximum Available Minutes			<input type="text" value="99.99"/>
(Maximum Available Minutes – Downtime in Minutes)			<input type="text" value="1.440"/>

Hide Solution

Discussion 20

Correct Answer:

Answer Area

Downtime in Minutes	<input type="text" value="60"/>	<input type="text" value="1,440"/>	<input type="text" value="100"/>
Maximum Available Minutes			<input type="text" value="99.99"/>
(Maximum Available Minutes – Downtime in Minutes)			<input type="text" value="1.440"/>

"Maximum Available Minutes" is the total accumulated minutes during a billing month .

"Downtime" is the total accumulated minutes that are part of Maximum Available Minutes where a system is unavailable.

"Monthly Uptime Percentage" for a service is calculated as Maximum Available Minutes less Downtime divided by Maximum Available Minutes $\times 100$.

Monthly Uptime Percentage is represented by the following formula:

Monthly Uptime % = (Maximum Available Minutes-Downtime) / Maximum Available Minutes $\times 100$.

Reference:

問題 #260

主題1

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

正確答案：

Answer Area

Statements	Yes	No
By creating additional resource groups in an Azure subscription, additional costs are incurred.	<input type="radio"/>	<input checked="" type="radio"/>

By copying several gigabits of data to Azure from an on-premises network over a VPN, additional data transfer costs are incurred.	<input type="radio"/>	<input checked="" type="radio"/>
---	-----------------------	----------------------------------

By copying several GB of data from Azure to an on-premises network over a VPN, additional data transfer costs are incurred.	<input checked="" type="radio"/>	<input type="radio"/>
---	----------------------------------	-----------------------

框 1：否 -

資源組是 Azure 資源的邏輯容器。您無需為資源組付費。

框 2：否 -

通過 VPN 進入的數據是通過 VPN 進入 Azure 的數據。不會向您收取數據入口的數據傳輸費用。

框 3：是的 -

通過 VPN 的數據出口是通過 VPN 從 Azure 流出的數據。您需要為數據出口付費。

參考：

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/manage-resource-groups-portal>
<https://azure.microsoft.com/en-us/pricing/details/bandwidth/> / <https://azure.microsoft.com/en-us/pricing/details/bandwidth/>



Question #260

Topic 1

HOTSPOT -

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Correct Answer:

Answer Area

Statements	Yes	No
------------	-----	----

By creating additional resource groups in an Azure subscription, additional costs are incurred.	<input type="radio"/>	<input checked="" type="radio"/>
---	-----------------------	----------------------------------

By copying several gigabits of data to Azure from an on-premises network over a VPN, additional data transfer costs are incurred.	<input type="radio"/>	<input checked="" type="radio"/>
---	-----------------------	----------------------------------

By copying several GB of data from Azure to an on-premises network over a VPN, additional data transfer costs are incurred.	<input checked="" type="radio"/>	<input type="radio"/>
---	----------------------------------	-----------------------

Box 1: No -

Resource groups are logical containers for Azure resources. You do not pay for resource groups.

Box 2: No -

Data ingress over a VPN is data "coming in" to Azure over the VPN. You are not charged data transfer costs for data ingress.

Box 3: Yes -

Data egress over a VPN is data "going out" of Azure over the VPN. You are charged for data egress.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/manage-resource-groups-portal>
<https://azure.microsoft.com/en-us/pricing/details/bandwidth/> / <https://azure.microsoft.com/en-us/pricing/details/bandwidth/>

此問題要求您評估帶下劃線的文本以確定其是否正確。

為您提供最佳實踐信息、健康狀態和通知以及以盡可能低的成本 24/7 全天候訪問計費信息的支持計劃解決方案是標準支持計劃。

說明：查看帶下劃線的文本。如果它使陳述正確，請選擇 無需更改。如果陳述不正確，請選擇使陳述正確的答案選項。

- A. 不需要改變
- B. 開發商
- C. 基本
- D. 總理

隱藏解決方案

討論 27

正確答案: C

基本支持計劃提供：

- 24x7 全天候訪問計費和訂閱支持、在線自助、文檔、白皮書和支持論壇
- 最佳實踐：訪問全套 Azure 顧問建議
- 健康狀態和通知：訪問個性化服務健康儀表板和健康 API

參考：

<https://azure.microsoft.com/en-us/support/plans/>

This question requires that you evaluate the underlined text to determine if it is correct.

A support plan solution that gives you best practice information, health status and notifications, and 24/7 access to billing information at the lowest possible cost is a Standard support plan.

Instructions: Review the underlined text. If it makes the statement correct, select No change is needed. If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed
- B. Developer
- C. Basic
- D. Premier

Hide Solution

Discussion 27

Correct Answer: C

A basic support plan provides:

- 24x7 access to billing and subscription support, online self-help, documentation, whitepapers, and support forums
- Best practices: Access to full set of Azure Advisor recommendations
- Health Status and Notifications: Access to personalized Service Health Dashboard & Health API

Reference:

<https://azure.microsoft.com/en-us/support/plans/>

問題 #262

主題1

您可以在哪些 Azure 支持計劃中提出新的支持請求？

- A. 僅限 Premier 和 Professional Direct
- B. 僅限 Premier、Professional Direct 和 Standard
- C. 僅限 Premier、Professional Direct、Standard 和 Developer
- D. Premier、Professional Direct、Standard、Developer 和 Basic

隱藏解決方案

討論 97

正確答案: D

您可以在以下計劃中提交支持請求票：Premier、Professional Direct、Standard、Developer 和 Basic。

參考：

<https://azure.microsoft.com/en-us/support/plans/>

Question #262

Topic 1

In which Azure support plans can you open a new support request?

- A. Premier and Professional Direct only
- B. Premier, Professional Direct, and Standard only
- C. Premier, Professional Direct, Standard, and Developer only
- D. Premier, Professional Direct, Standard, Developer, and Basic

Hide Solution

Discussion 97

Correct Answer: D

You can submit support request tickets in the following plans: Premier, Professional Direct, Standard, Developer, and Basic.

Reference:

<https://azure.microsoft.com/en-us/support/plans/>

此問題要求您評估帶下劃線的文本以確定其是否正確。

您可以從 support.microsoft.com 創建 Azure 支持請求。

說明：查看帶下劃線的文本。如果它使陳述正確，請選擇 無需更改。如果陳述不正確，請選擇使陳述正確的答案選項。

A. 不需要改變。

B. Azure 門戶

C. 知識中心

D. 安全與合規管理中心

隱藏解決方案

討論 9

正確答案: B

可以從 Azure 門戶中的“幫助和支持”邊欄選項卡或從“支持 + 故障排除”部分中的 Azure 資源的上下文菜單中創建 Azure 支持請求。

參考：

<https://docs.microsoft.com/en-us/azure/azure-supportability/how-to-create-azure-support-request>

This question requires that you evaluate the underlined text to determine if it is correct.

You can create an Azure support request from support.microsoft.com.

Instructions: Review the underlined text. If it makes the statement correct, select No change is needed. If the statement is incorrect, select the answer choice that makes the statement correct.

A. No change is needed.

B. the Azure portal

C. the Knowledge Center

D. the Security & Compliance admin center

Hide Solution

Discussion 9

Correct Answer: B

You can create an Azure support request from the Help and Support blade in the Azure portal or from the context menu of an Azure resource in the Support + Troubleshooting section.
Reference:

<https://docs.microsoft.com/en-us/azure/azure-supportability/how-to-create-azure-support-request>

問題 #264

主題1

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

您的公司有一個 Azure 訂閱，其中包含以下未使用的資源：

- Azure Active Directory (Azure AD) 中的 20 個用戶帳戶
- Azure AD 中的五個組
- 10 個公共 IP 地址
- 10 個網絡接口

您需要為公司降低 Azure 成本。

解決方案：刪除未使用的組。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 6

正確答案：B 

您無需為 Azure Active Directory 組付費。因此，刪除未使用的組不會降低 Azure 成本。

參考：

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations#reduce-costs-by-deleting-or-reconfiguring-idle-virtual-network-gateways>

Question #264

Topic 1

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.

Your company has an Azure subscription that contains the following unused resources:

- 20 user accounts in Azure Active Directory (Azure AD)
- Five groups in Azure AD
- 10 public IP addresses
- 10 network interfaces

You need to reduce the Azure costs for the company.

Solution: You remove the unused groups.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 6

Correct Answer: B 

You are not charged for Azure Active Directory Groups. Therefore, deleting unused groups will not reduce your Azure costs.

Reference:

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations#reduce-costs-by-deleting-or-reconfiguring-idle-virtual-network-gateways>

此問題要求您評估帶下劃線的文本以確定其是否正確。

Azure 標準支持計劃是通過電話 24x7 全天候訪問支持工程師的最低成本選項。

說明：查看帶下劃線的文本。如果它使陳述正確，請選擇 無需更改。如果陳述不正確，請選擇使陳述正確的答案選項。

A. 不需要改變

B. 開發商

C. 基本

D. 專業直銷

隱藏解決方案

討論 50

正確答案：A 

基本支持計劃是免費的，因此是最便宜的。開發人員支持計劃是最便宜的付費支持計劃。

支持計劃的成本從最便宜到最貴的順序是：基本、開發人員、標準、專業直接、高級。

但是，通過電子郵件和電話獲得 24/7 技術支持僅適用於 Standard、Professional Direct 和

Premier 計劃。

參考：

<https://azure.microsoft.com/en-gb/support/plans/>

This question requires that you evaluate the underlined text to determine if it is correct.

The Azure Standard support plan is the lowest cost option to receive 24x7 access to support engineers by phone.

Instructions: Review the underlined text. If it makes the statement correct, select No change is needed. If the statement is incorrect, select the answer choice that makes the statement correct.

A. No change is needed

B. Developer

C. Basic

D. Professional Direct

Hide Solution

Discussion 50

Correct Answer: A 

The Basic support plan is free so is therefore the cheapest. The Developer support plan is the cheapest paid-for support plan. The order of support plans in terms of cost ranging from the cheapest to most expensive is: Basic, Developer, Standard, Professional Direct, Premier.

However, 24/7 access to technical support by email and phone is only available for Standard, Professional Direct, Premier plans.

Reference:

<https://azure.microsoft.com/en-gb/support/plans/>

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

All Azure services that are in public preview are

provided without any documentation
only configurable from Azure CLI
excluded from the Service Level Agreements
only configurable from the Azure portal

隱藏解決方案

討論 11

正確答案：

Answer Area

All Azure services that are in public preview are

provided without any documentation
only configurable from Azure CLI
excluded from the Service Level Agreements
only configurable from the Azure portal

在您接受補充常規 Azure 條款的附加條款的條件下，您可以使用預覽功能。補充條款規定：

預覽按“原樣”、“有所有缺陷”和“可用”提供，不包括在服務級別協議和有限保證範圍內。

參考：

<https://azure.microsoft.com/en-gb/support/legal/preview-supplemental-terms/>



HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

All Azure services that are in public preview are

provided without any documentation
only configurable from Azure CLI
excluded from the Service Level Agreements
only configurable from the Azure portal

Hide Solution

Discussion 11

Correct Answer:

Answer Area

All Azure services that are in public preview are

provided without any documentation
only configurable from Azure CLI
excluded from the Service Level Agreements
only configurable from the Azure portal

Preview features are made available to you on the condition that you accept additional terms which supplement the regular Azure terms. The supplemental terms state:

PREVIEWS ARE PROVIDED "AS-IS," "WITH ALL FAULTS," AND "AS AVAILABLE," AND ARE EXCLUDED FROM THE SERVICE LEVEL AGREEMENTS AND LIMITED WARRANTY.

Reference:

虛擬機的 Azure 服務級別協議 (SLA) 保證什麼？

- A. 正常運行時間
- B. 功能可用性
- C. 帶寬
- D. 性能

隱藏解決方案

討論 24

正確答案：A 

虛擬機的 SLA 保證了“uptime”。保證的正常運行時間取決於多種因素，例如虛擬機是否位於可用性集或可用性區域（如果有多个虛擬機）、虛擬機的分佈（如果有多个虛擬機）或磁盤類型（如果是單個虛擬機）。

虛擬機的 SLA 規定：

◦ 對於在同一 Azure 區域的兩個或多個可用區中部署了兩個或多個實例的所有虛擬機，我們保證您將

至少 99.99% 的虛擬機連接到至少一個實例。時間。

◦ 對於在同一可用性集或同一專用主機組中部署了兩個或更多實例的所有虛擬機，我們保證您至少在 99.95% 的時間內將虛擬機連接到至少一個實例。

◦ 對於所有操作系統磁盤和數據磁盤使用高級 SSD 或 Ultra 磁盤的任何單實例虛擬機，我們保證您將擁有

至少 99.9% 的虛擬機連接性。

參考：

<https://azure.microsoft.com/en-us/support/legal/sla/summary/>

https://azure.microsoft.com/en-us/support/legal/sla/virtual-machines/v1_9/

What is guaranteed in an Azure Service Level Agreement (SLA) for virtual machines?

- A. uptime
- B. feature availability
- C. bandwidth
- D. performance

Hide Solution

Discussion 24

Correct Answer: A 

The SLA for virtual machines guarantees “uptime”. The amount of uptime guaranteed depends on factors such as whether the VMs are in an availability set or availability zone if there is more than one VM, the distribution of the VMs if there is more than one or the disk type if it is a single VM.

The SLA for Virtual Machines states:

- For all Virtual Machines that have two or more instances deployed across two or more Availability Zones in the same Azure region, we guarantee you will have Virtual Machine Connectivity to at least one instance at least 99.99% of the time.
- For all Virtual Machines that have two or more instances deployed in the same Availability Set or in the same Dedicated Host Group, we guarantee you will have Virtual Machine Connectivity to at least one instance at least 99.95% of the time.
- For any Single Instance Virtual Machine using Premium SSD or Ultra Disk for all Operating System Disks and Data Disks, we guarantee you will have Virtual Machine Connectivity of at least 99.9%.

Reference:

<https://azure.microsoft.com/en-us/support/legal/sla/summary/>

https://azure.microsoft.com/en-us/support/legal/sla/virtual-machines/v1_9/

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

An Azure service is available to all Azure customers when it is in

public preview
private preview
development
an Enterprise Agreement (EA) subscription

隱藏解決方案

討論 9

正確答案：

Answer Area

An Azure service is available to all Azure customers when it is in

public preview
private preview
development
an Enterprise Agreement (EA) subscription

公開預覽意味著該服務處於公開測試階段，任何擁有 Azure 訂閱的人都可以試用。公共預覽中的服務通常以折扣價提供。

公共預覽版被排除在 SLA 之外，並且在某些情況下，不提供任何支持。

不正確的答案：

- ☞ 私人預覽中的服務僅適用於已註冊私人預覽計劃的選定人員。
- ☞ 開發中的服務不向公眾開放。

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

An Azure service is available to all Azure customers when it is in

public preview
private preview
development
an Enterprise Agreement (EA) subscription

Hide Solution

Discussion 9

Correct Answer:

Answer Area

An Azure service is available to all Azure customers when it is in

public preview
private preview
development
an Enterprise Agreement (EA) subscription

Public Preview means that the service is in public beta and can be tried out by anyone with an Azure subscription. Services in public preview are often offered at a discount price.

Public previews are excluded from SLAs and in some cases, no support is offered.

Incorrect Answers:

- ☞ Services in private preview are available only to selected people who has signed up to the private

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

您的公司計劃購買 Azure 訂閱。

公司的支持政策規定，Azure 環境必須提供通過電話或電子郵件訪問支持工程師的選項。

您需要推薦符合支持政策要求的支持計劃。

解決方案：推薦基本支持計劃。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 4

正確答案：B

基礎支持計劃對工程師沒有任何技術支持。

在以下支持計劃中可以通過電子郵件或電話訪問支持工程師：Premier、Professional Direct 和 Standard。

參考：

<https://azure.microsoft.com/en-gb/support/plans/>

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.

Your company plans to purchase an Azure subscription.

The company's support policy states that the Azure environment must provide an option to access support engineers by phone or email.

You need to recommend which support plan meets the support policy requirement.

Solution: Recommend a Basic support plan.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 4

Correct Answer: B

The Basic support plan does not have any technical support for engineers.

Access to Support Engineers via email or phone is available in the following support plans: Premier, Professional Direct and standard.

Reference:

<https://azure.microsoft.com/en-gb/support/plans/>

問題 #270

主題1

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

您的公司計劃購買 Azure 訂閱。

公司的支持政策規定，Azure 環境必須提供通過電話或電子郵件訪問支持工程師的選項。

您需要推薦符合支持政策要求的支持計劃。

解決方案：推薦標準支持計劃。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 11

正確答案：A 

Standard、Professional Direct 和 Premier 支持計劃通過電子郵件和電話為工程師提供技術支持。

參考：

<https://azure.microsoft.com/en-gb/support/plans/>

Question #270

Topic 1

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.

Your company plans to purchase an Azure subscription.

The company's support policy states that the Azure environment must provide an option to access support engineers by phone or email.

You need to recommend which support plan meets the support policy requirement.

Solution: Recommend a Standard support plan.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 11

Correct Answer: A 

The Standard, Professional Direct, and Premier support plans have technical support for engineers via email and phone.

Reference:

<https://azure.microsoft.com/en-gb/support/plans/>

問題 #271

主題1

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

您的公司計劃購買 Azure 訂閱。

公司的支持政策規定，Azure 環境必須提供通過電話或電子郵件訪問支持工程師的選項。

您需要推薦符合支持政策要求的支持計劃。

解決方案：推薦一個 Premier 支持計劃。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 8

正確答案：A

Standard、Professional Direct 和 Premier 支持計劃通過電子郵件和電話為工程師提供技術支持。

參考：

<https://azure.microsoft.com/en-gb/support/plans/>

Question #271

Topic 1

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.

Your company plans to purchase an Azure subscription.

The company's support policy states that the Azure environment must provide an option to access support engineers by phone or email.

You need to recommend which support plan meets the support policy requirement.

Solution: Recommend a Premier support plan.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 8

Correct Answer: A

The Standard, Professional Direct, and Premier support plans have technical support for engineers via email and phone.

Reference:

<https://azure.microsoft.com/en-gb/support/plans/>

問題 #272

主題1

貴公司計劃請求 Microsoft 對 Azure 環境進行架構審查。

該公司目前有一個基本支持計劃。

您需要為公司推薦一個新的支持計劃。該解決方案必須最大限度地降低成本。

您應該推薦哪個支持計劃？

A. 總理

B. 開發商

C. 專業指導

D. 標準

隱藏解決方案

討論 95

正確答案: A

Premier 支持計劃提供客戶特定的架構支持，例如由 Microsoft Azure 技術專家提供的設計審查、性能調整、配置和實施幫助。

參考：

<https://azure.microsoft.com/en-gb/support/plans/>

Question #272

Topic 1

Your company plans to request an architectural review of an Azure environment from Microsoft.

The company currently has a Basic support plan.

You need to recommend a new support plan for the company. The solution must minimize costs. Which support plan should you recommend?

A. Premier

B. Developer

C. Professional Direct

D. Standard

Hide Solution

Discussion 95

Correct Answer: A

The Premier support plan provides customer specific architectural support such as design reviews, performance tuning, configuration and implementation assistance delivered by Microsoft Azure technical specialists.

Reference:

<https://azure.microsoft.com/en-gb/support/plans/>

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Answer Area

Statements

Most Azure services are introduced in private preview before being introduced in public preview, and then in general availability.

Yes **No**

Azure services in public preview can be managed only by using the Azure CLI.

No

The cost of an Azure service in private preview decreases when the service becomes generally available.

Yes

框 1：是的 -

大多數服務先進行私人預覽，然後再進行公共預覽，然後才正式發布。

私人預覽版僅供某些 Azure 客戶用於評估目的。公共預覽版可供所有 Azure 客戶使用。

框 2：否 -

公共預覽版中的 Azure 服務可以使用常規管理工具進行管理：Azure 門戶、Azure CLI 和 PowerShell。

框 3：否 -

私人或公共預覽服務通常以較低的成本提供。但是，當服務正式發佈時，成本會增加，而不是減少。

HOTSPOT -

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:

Correct Answer:

Answer Area

Statements

Most Azure services are introduced in private preview before being introduced in public preview, and then in general availability.

Azure services in public preview can be managed only by using the Azure CLI.

The cost of an Azure service in private preview decreases when the service becomes generally available.

Box 1: Yes -

Most services go to private preview then public preview before being released to general availability. The private preview is only available to certain Azure customers for evaluation purposes. The public preview is available to all Azure customers.

Box 2: No -

Azure services in public preview can be managed using the regular management tools: Azure Portal, Azure CLI and PowerShell.

Box 3: No -

Services in private or public preview are usually offered at reduced costs. However, the costs increase, not decrease when the services are released to general availability.

問題 #274

主題1

使用 Azure 成本管理需要什麼？

- A. 開發/測試訂閱
- B. 軟件保障
- C. 企業協議 (EA)
- D. 即付即用訂閱 得票最多

隱藏解決方案

討論 129

正確答案 : C 

擁有 Azure 企業協議 (EA)、Microsoft 客戶協議 (MCA) 或 Microsoft 合作夥伴協議 (MPA) 的 Azure 客戶可以使用 Azure 成本管理。

成本管理是有效規劃和控制業務中涉及的成本的過程。成本管理任務通常由財務、管理和應用程序團隊執行。Azure 成本管理 + 計費可幫助組織考慮成本進行規劃。它還有助於有效分析成本並採取措施優化雲支出。

參考：

<https://docs.microsoft.com/en-gb/azure/cost-management/overview-cost-mgt>

Question #274

Topic 1

What is required to use Azure Cost Management?

- A. a Dev/Test subscription
- B. Software Assurance
- C. an Enterprise Agreement (EA)
- D. a pay-as-you-go subscription Most Voted

Hide Solution

Discussion 129

Correct Answer: C 

Azure customers with an Azure Enterprise Agreement (EA), Microsoft Customer Agreement (MCA), or Microsoft Partner Agreement (MPA) can use Azure Cost Management.

Cost management is the process of effectively planning and controlling costs involved in your business. Cost management tasks are normally performed by finance, management, and app teams. Azure Cost Management + Billing helps organizations plan with cost in mind. It also helps to analyze costs effectively and take action to optimize cloud spending.

Reference:

<https://docs.microsoft.com/en-gb/azure/cost-management/overview-cost-mgt>

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

Your Azure trial account expired last week.

You are now unable to

Create additional Azure Active Directory (Azure AD) user accounts
start an existing Azure virtual machine
access your data stored in Azure
access the Azure portal

隱藏解決方案

討論 14

正確答案：已

Answer Area

Your Azure trial account expired last week.

You are now unable to

Create additional Azure Active Directory (Azure AD) user accounts
start an existing Azure virtual machine
access your data stored in Azure
access the Azure portal

停止（解除分配）的 VM 處於脫機狀態且未安裝在 Azure 主機服務器上。啟動 VM 會在 VM 啟動之前將 VM 掛載到主機服務器上。一旦虛擬機被掛載，它就會收費。因此，您無法在試用期到期後啟動 VM。

不正確的答案：

- ☞ 您無需為 Azure Active Directory 用戶帳戶付費，因此您可以繼續創建帳戶。
- ☞ 您可以訪問已存儲在 Azure 中的數據。
- ☞ 您可以訪問 Azure 門戶。您還可以在門戶中重新激活和升級過期的訂閱。



HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

Your Azure trial account expired last week.

You are now unable to

Create additional Azure Active Directory (Azure AD) user accounts
start an existing Azure virtual machine
access your data stored in Azure
access the Azure portal

Hide Solution

Discussion 14

Correct Answer:

Answer Area

Your Azure trial account expired last week.

You are now unable to

Create additional Azure Active Directory (Azure AD) user accounts
start an existing Azure virtual machine
access your data stored in Azure
access the Azure portal

A stopped (deallocated) VM is offline and not mounted on an Azure host server. Starting a VM mounts the VM on a host server before the VM starts. As soon as the VM is mounted, it becomes chargeable. For this reason, you are unable to start a VM after a trial has expired.

Incorrect Answers:

- ☞ You are not charged for Azure Active Directory user accounts so you can continue to create accounts.
- ☞ You can access data that is already stored in Azure.

注意：此問題是呈現相同場景的一系列問題的一部分。該系列中的每個問題都包含一個可能滿足既定目標的獨特解決方案。一些問題集可能有多個正確的解決方案，而另一些可能沒有正確的解決方案。

在您回答此部分中的問題後，您將無法返回到該部分。因此，這些問題將不會出現在復習屏幕上。

您的公司計劃購買 Azure 訂閱。

公司的支持政策規定，Azure 環境必須提供通過電話或電子郵件訪問支持工程師的選項。

您需要推薦符合支持政策要求的支持計劃。

解決方案：推薦專業的直接支持計劃。

這是否達到目標？

A. 是的

B. 否

隱藏解決方案

討論 16

正確答案：A

基礎支持計劃對工程師沒有任何技術支持。

開發人員支持計劃僅通過電子郵件為工程師提供技術支持。

Standard、Professional Direct 和 Premier 支持計劃通過電子郵件和電話為工程師提供技術支持。

參考：

<https://azure.microsoft.com/en-gb/support/plans/>

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.

Your company plans to purchase an Azure subscription.

The company's support policy states that the Azure environment must provide an option to access support engineers by phone or email.

You need to recommend which support plan meets the support policy requirement.

Solution: Recommend a Professional Direct support plan.

Does this meet the goal?

A. Yes

B. No

Hide Solution

Discussion 16

Correct Answer: A

The Basic support plan does not have any technical support for engineers.

The Developer support plan has only technical support for engineers via email.

The Standard, Professional Direct, and Premier support plans have technical support for engineers via email and phone.

Reference:

<https://azure.microsoft.com/en-gb/support/plans/>

問題 #277

主題1

您的公司擁有包含 Microsoft SQL Server 許可的軟件保障協議。

你計劃在 Azure 虛擬機上部署 SQL Server。

您應該怎樣做才能最大限度地降低部署的許可成本？

- A. 在非工作時間取消分配虛擬機。
- B. 使用 Azure 混合權益。
- C. 配置 Azure 成本管理預算。
- D. 使用 Azure 預留。

隱藏解決方案

討論 5

正確答案：B

Azure 混合權益是一項許可權益，可幫助你顯著降低在雲中運行工作負載的成本。它的工
作原理是讓你在 Azure 上使用啟用了本地軟件保障的 Windows Server 和 SQL Server 許可證。

參考：

<https://azure.microsoft.com/en-us/pricing/hybrid-benefit/>

Question #277

Topic 1

Your company has a Software Assurance agreement that includes Microsoft SQL Server licenses.

You plan to deploy SQL Server on Azure virtual machines.

What should you do to minimize licensing costs for the deployment?

- A. Deallocate the virtual machines during off hours.
- B. Use Azure Hybrid Benefit.
- C. Configure Azure Cost Management budgets.
- D. Use Azure reservations.

Hide Solution

Discussion 5

Correct Answer: B

Azure Hybrid Benefit is a licensing benefit that helps you to significantly reduce the costs of running your workloads in the cloud. It works by letting you use your on-premises Software Assurance-enabled Windows Server and SQL Server licenses on Azure.

Reference:

<https://azure.microsoft.com/en-us/pricing/hybrid-benefit/>

貴公司有 10 個部門。
 該公司計劃實施 Azure 環境。
 您需要確保每個部門可以為其使用的 Azure 服務使用不同的付款方式。
 你應該為每個部門創建什麼？

A、預約

B、訂閱

C、一個資源組

D、一個容器實例

隱藏解決方案

討論 13

正確答案: B

Azure 中有不同的付款選項，包括現收現付 (PAYG)、企業協議 (EA) 和 Microsoft 客戶協議 (MCA) 帳戶。

你的 Azure 成本是每個訂閱 €^{m} 。你需要為訂閱中的所有資源按月付費。因此，要為每個部門使用不同的付款方式，你需要為每個部門創建一個單獨的訂閱。可以在單個 Azure Active Directory 租戶中創建多個訂閱。

不正確的答案：

A：預留是您對資源（例如虛擬機）承諾一年或三年的地方。這為您提供了預留期間資源的折扣價。預訂不提供按部門使用不同付款方式的方法。

C：資源組是 Azure 資源的邏輯容器。您可以查看資源組中所有資源的總成本。但是，資源組不提供按部門使用不同付款選項的方法。

D：容器實例是用於運行應用程序的 Azure 資源。容器實例不提供按部門使用不同支付選項的方法。

參考：

<https://docs.microsoft.com/en-us/azure/cost-management-billing/manage/create-subscription>



Your company has 10 departments.
 The company plans to implement an Azure environment.
 You need to ensure that each department can use a different payment option for the Azure services it consumes.
 What should you create for each department?

A. a reservation

B. a subscription

C. a resource group

D. a container instance

Hide Solution

Discussion 13

Correct Answer: B

There are different payment options in Azure including pay-as-you-go (PAYG), Enterprise Agreement (EA), and Microsoft Customer Agreement (MCA) accounts.

Your Azure costs are €^{m} per subscription m . You are charged monthly for all resources in a subscription. Therefore, to use different payment options per department, you will need to create a separate subscription per department. You can create multiple subscriptions in a single Azure Active Directory tenant.

Incorrect Answers:

A: A reservation is where you commit to a resource (for example a virtual machine) for one or three years. This gives you a discounted price on the resource for the reservation period. Reservations do not provide a way to use different payment options per department.

C: A resource group is a logical container for Azure resources. You can view the total cost of all the resources in a resource group. However, resource groups do not provide a way to use different payment options per department.

D: A container instance is an Azure resource used to run an application. Container instances do not

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Statements	Yes	No
An Azure free account has a spending limit.	<input checked="" type="radio"/>	<input type="radio"/>
An Azure free account has a limit of 2TB of data that can be uploaded to Azure.	<input type="radio"/>	<input checked="" type="radio"/>
An Azure free account can contain an unlimited number of web apps.	<input type="radio"/>	<input checked="" type="radio"/>

框 1：是 -

Azure 免費帳戶有支出限制。目前為 200 美元或 150 英鎊。

框 2：否 -

Azure 免費帳戶具有 5 GB blob 存儲限制和 5 GB 文件存儲限制。

框 3：否 -

Azure 免費帳戶限制為 10 個 Web、移動或 API 應用程序

參考：

<https://azure.microsoft.com/en-us/free/>

<https://azure.microsoft.com/en-us/free-account-faq/>

<https://docs.microsoft.com/en-us/azure/billing/billing-avoid-charges-free-account>

HOTSPOT -

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:

Correct Answer:

Statements	Yes	No
An Azure free account has a spending limit.	<input checked="" type="radio"/>	<input type="radio"/>
An Azure free account has a limit of 2TB of data that can be uploaded to Azure.	<input type="radio"/>	<input checked="" type="radio"/>
An Azure free account can contain an unlimited number of web apps.	<input type="radio"/>	<input checked="" type="radio"/>

Box 1: Yes -

An Azure free account has a spending limit. This is currently 200 USD or 150 GBP.

Box 2: No -

Azure free account has a 5 GB blob storage limit and a 5 GB file storage limit.

Box 3: No -

Azure free account has a limit of 10 web, mobile or API apps

Reference:

<https://azure.microsoft.com/en-us/free/>

<https://azure.microsoft.com/en-us/free-account-faq/>

<https://docs.microsoft.com/en-us/azure/billing/billing-avoid-charges-free-account>

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Answer Area

Statements

Yes

No

An Azure service in private preview is released to all Azure customers.

An Azure service in public preview is released to all Azure customers.

An Azure service in general availability is released to a subset of Azure customers.

框 1：否 -

大多數服務先進行私人預覽，然後再進行公共預覽，然後才能正式發布。私人預覽版僅供某些 Azure 客戶用於評估目的。

框 2：是 -

公共預覽意味著該服務處於公共測試階段，任何擁有 Azure 訂閱的人都可以試用。公共預覽中的服務通常以折扣價提供。

公共預覽版被排除在 SLA 之外，並且在某些情況下，不提供任何支持。

框 3：否 -

公開發布的 Azure 服務可供所有 Azure 客戶使用，而不僅僅是客戶的一個子集。

參考：

<https://azure.microsoft.com/en-us/support/legal/preview-supplemental-terms/>



HOTSPOT -

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:

Correct Answer:

Answer Area

Statements

Yes

No

An Azure service in private preview is released to all Azure customers.

An Azure service in public preview is released to all Azure customers.

An Azure service in general availability is released to a subset of Azure customers.

Box 1: No -

Most services go to private preview then public preview before being released to general availability. The private preview is only available to certain Azure customers for evaluation purposes.

Box 2: Yes -

Public Preview means that the service is in public beta and can be tried out by anyone with an Azure subscription. Services in public preview are often offered at a discount price.

Public previews are excluded from SLAs and in some cases, no support is offered.

Box 3: No -

An Azure service in general availability is available to all Azure customers, not just a subset of the customers.

Reference:

<https://azure.microsoft.com/en-us/support/legal/preview-supplemental-terms/>

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements

Yes No

With a consumption-based plan, you pay a fixed rate for all data sent to or from virtual machines hosted in the cloud.

With a consumption-based plan, you reduce overall costs by paying only for extra capacity when it is required.

Serverless computing is an example of a consumption-based plan.

隱藏解決方案

討論 14

正確答案：

Answer Area

Statements

Yes No

With a consumption-based plan, you pay a fixed rate for all data sent to or from virtual machines hosted in the cloud.

With a consumption-based plan, you reduce overall costs by paying only for extra capacity when it is required.

Serverless computing is an example of a consumption-based plan.

HOTSPOT -

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

With a consumption-based plan, you pay a fixed rate for all data sent to or from virtual machines hosted in the cloud.

With a consumption-based plan, you reduce overall costs by paying only for extra capacity when it is required.

Serverless computing is an example of a consumption-based plan.

Hide Solution

Discussion 14

Correct Answer:

Answer Area

Statements

Yes No

With a consumption-based plan, you pay a fixed rate for all data sent to or from virtual machines hosted in the cloud.

With a consumption-based plan, you reduce overall costs by paying only for extra capacity when it is required.

Serverless computing is an example of a consumption-based plan.

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
-------------------	------------	-----------

The cost of Azure resources can vary between regions.

An Azure reservation is used to reserve server capacity at a specific data center.

You can stop an Azure SQL Database instance to decrease costs.

隱藏解決方案**討論 54**

正確答案：

Answer Area

Statements	Yes	No
-------------------	------------	-----------

The cost of Azure resources can vary between regions.

An Azure reservation is used to reserve server capacity at a specific data center.

You can stop an Azure SQL Database instance to decrease costs.

HOTSPOT -

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
-------------------	------------	-----------

The cost of Azure resources can vary between regions.

An Azure reservation is used to reserve server capacity at a specific data center.

You can stop an Azure SQL Database instance to decrease costs.

Hide Solution**Discussion 54**

Correct Answer:

Answer Area

Statements	Yes	No
-------------------	------------	-----------

The cost of Azure resources can vary between regions.

An Azure reservation is used to reserve server capacity at a specific data center.

You can stop an Azure SQL Database instance to decrease costs.

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

You have an application that is comprised of an Azure web app that has a Service Level Agreement (SLA) of 99.95 percent and an Azure SQL database that has an SLA of 99.99 percent.

The composite SLA for the application is

the product of both SLAs, which equals 99.94 percent
the lowest SLA associated to the application, which is 99.95 percent
the highest SLA associated to the application, which is 99.99 percent
the difference between the two SLAs, which is 0.05 percent

隱藏解決方案

討論 8

正確答案：

Answer Area

You have an application that is comprised of an Azure web app that has a Service Level Agreement (SLA) of 99.95 percent and an Azure SQL database that has an SLA of 99.99 percent.

The composite SLA for the application is

the product of both SLAs, which equals 99.94 percent
the lowest SLA associated to the application, which is 99.95 percent
the highest SLA associated to the application, which is 99.99 percent
the difference between the two SLAs, which is 0.05 percent

複合 SLA 涉及支持應用程序的多個服務，每個服務具有不同的可用性級別。例如，考慮寫入 Azure SQL 數據庫的應用服務 Web 應用。在撰寫本文時，這些 Azure 服務具有以下 SLA：
應用服務 Web 應用 = 99.95%

SQL 數據庫 = 99.99%

您期望此應用程序的最長停機時間是多少？如果任一服務失敗，則整個應用程序都會失敗。每個服務失敗的概率是獨立的，所以這個應用的複合 SLA 是 $99.95\% \times 99.99\% = 99.94\%$ 。這低於單個 SLA，這並不奇怪，因為依賴多個服務的應用程序具有更多潛在故障點。

參考：

<https://docs.microsoft.com/en-us/azure/architecture/reliability/requirements#understand-service->

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

You have an application that is comprised of an Azure web app that has a Service Level Agreement (SLA) of 99.95 percent and an Azure SQL database that has an SLA of 99.99 percent.

The composite SLA for the application is

the product of both SLAs, which equals 99.94 percent
the lowest SLA associated to the application, which is 99.95 percent
the highest SLA associated to the application, which is 99.99 percent
the difference between the two SLAs, which is 0.05 percent

Hide Solution

Discussion 8

Correct Answer:

Answer Area

You have an application that is comprised of an Azure web app that has a Service Level Agreement (SLA) of 99.95 percent and an Azure SQL database that has an SLA of 99.99 percent.

The composite SLA for the application is

the product of both SLAs, which equals 99.94 percent
the lowest SLA associated to the application, which is 99.95 percent
the highest SLA associated to the application, which is 99.99 percent
the difference between the two SLAs, which is 0.05 percent

Composite SLAs involve multiple services supporting an application, each with differing levels of availability. For example, consider an App Service web app that writes to Azure SQL Database. At the time of this writing, these Azure services have the following SLAs:

App Service web apps = 99.95%

SQL Database = 99.99%

What is the maximum downtime you would expect for this application? If either service fails, the whole application fails. The probability of each service failing is independent, so the composite SLA for this application is $99.95\% \times 99.99\% = 99.94\%$. That's lower than the individual SLAs, which isn't surprising because an application that relies on multiple services has more potential failure points.

Reference:

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Answer Area

Statements	Yes	No
The Service Level Agreement (SLA) guaranteed uptime for paid Azure services is at least 99.9 percent.	<input checked="" type="radio"/>	<input type="radio"/>
Companies can increase the Service Level Agreement (SLA) guaranteed uptime by adding Azure resources to multiple regions.	<input checked="" type="radio"/>	<input type="radio"/>
Companies can increase the Service Level Agreement (SLA) guaranteed uptime by purchasing multiple subscriptions.	<input type="radio"/>	<input checked="" type="radio"/>

The Service Level Agreement (SLA) guaranteed uptime for paid Azure services is at least 99.9 percent.

Companies can increase the Service Level Agreement (SLA) guaranteed uptime by adding Azure resources to multiple regions.

Companies can increase the Service Level Agreement (SLA) guaranteed uptime by purchasing multiple subscriptions.

方框 1：是 -

SLA 因資源類型和資源位置分佈而異。但是，所有 Azure 服務的最短正常運行時間為 99.9%。

框 2：是 -

當跨多個區域部署資源時，SLA 保證的正常運行時間會增加（通常增加到 99.95%）。

框 3：否 -

訂閱數量與正常運行時間 SLA 無關。您可以在單個訂閱下將資源部署到多個區域，也可以將多個訂閱的資源部署到同一區域。

參考：

<https://azure.microsoft.com/en-us/support/legal/sla/summary/>

HOTSPOT -

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:



Correct Answer:

Answer Area

Statements	Yes	No
------------	-----	----

The Service Level Agreement (SLA) guaranteed uptime for paid Azure services is at least 99.9 percent.

Companies can increase the Service Level Agreement (SLA) guaranteed uptime by adding Azure resources to multiple regions.

Companies can increase the Service Level Agreement (SLA) guaranteed uptime by purchasing multiple subscriptions.

Box 1: Yes -

SLA's vary based on the resource type and the location distribution of the resource. However, the minimum uptime for all Azure services is 99.9 percent.

Box 2: Yes -

The SLA guaranteed uptime is increased (usually to 99.95 percent) when resources are deployed across multiple regions.

Box 3: No -

The number of subscriptions is unrelated to uptime SLA's. You can deploy resources to multiple regions under a single subscription or you can have multiple subscriptions with resources deployed to the same region.

Reference:

問題 #285

主題1

哪個陳述準確地描述了 Azure 服務的現代生命週期策略？

答：Microsoft 為一項服務提供五年的主流支持。

- B. 在終止對服務的支持之前，Microsoft 提供至少 12 個月的通知。
- C. 一項服務普遍可用後，Microsoft 將對該服務提供至少四年的支持。
- D. 當一項服務退役時，您可以為該服務購買長達五年的延長支持。

隱藏解決方案

討論 14

正確答案: B

對於受現代生命週期政策約束的產品，如果沒有提供後續產品或服務（不包括免費服務或預覽版），Microsoft 將在終止支持前至少提前 12 個月提供通知。

參考：

<https://support.microsoft.com/en-us/help/30881/modern-lifecycle-policy>

Question #285

Topic 1

Which statement accurately describes the Modern Lifecycle Policy for Azure services?

- A. Microsoft provides mainstream support for a service for five years.
- B. Microsoft provides a minimum of 12 months' notice before ending support for a service.
- C. After a service is made generally available, Microsoft provides support for the service for a minimum of four years.
- D. When a service is retired, you can purchase extended support for the service for up to five years.

Hide Solution

Discussion 14

Correct Answer: B

For products governed by the Modern Lifecycle Policy, Microsoft will provide a minimum of 12 months' notification prior to ending support if no successor product or service is offered – excluding free services or preview releases.

Reference:

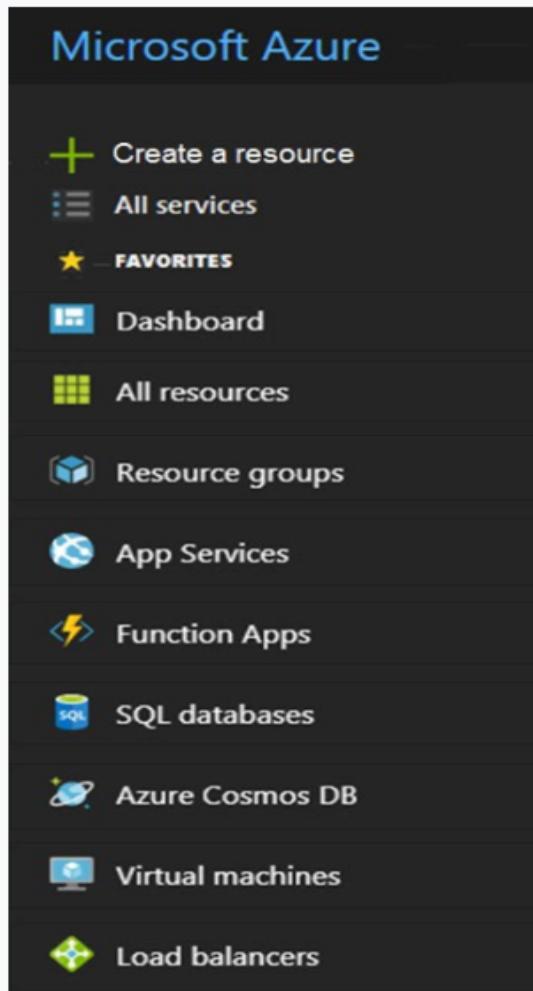
<https://support.microsoft.com/en-us/help/30881/modern-lifecycle-policy>

熱點 -

您需要請求 Microsoft 為您的公司增加訂閱配額限制。

您應該使用 Azure 門戶中的哪個刀片？要回答，請在回答區域中選擇合適的刀片。

熱點地區：

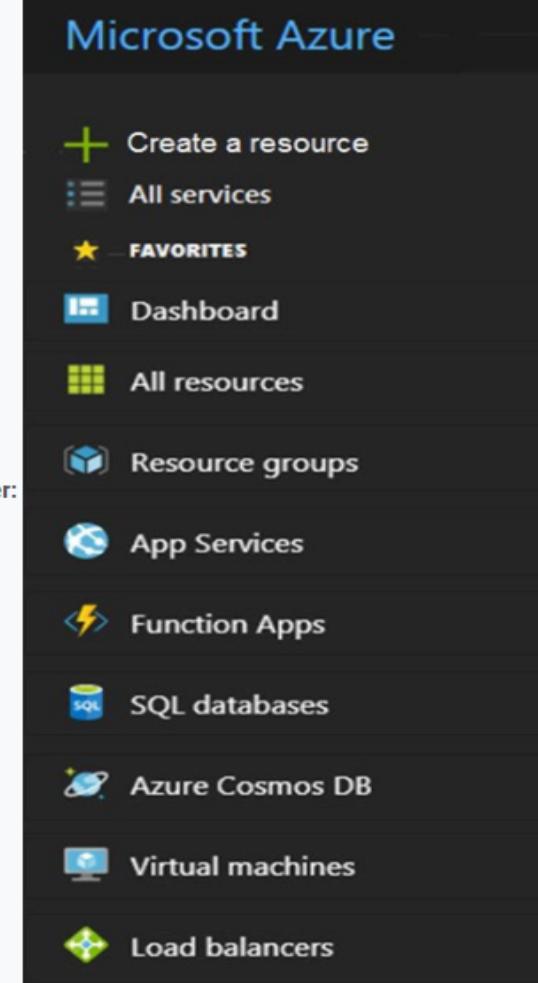


正確答案：

HOTSPOT -

You need to request that Microsoft increase a subscription quota limit for your company.

Which blade should you use from the Azure portal? To answer, select the appropriate blade in the



Correct Answer:

Request a standard quota increase from Help + support

Reference:

<https://docs.microsoft.com/en-us/azure/azure-portal/supportability/per-vm-quota-requests>

從幫助 + 支持請求增加標準配額

參考：

<https://docs.microsoft.com/en-us/azure/azure-portal/supportability/per-vm-quota-requests>

問題 #287

主題1

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

You can use in Azure to send email alerts when the cost of the current

Advisor recommendations
Access control (IAM)
Budget alerts
Compliance

billing period for an Azure subscription exceeds a specified limit.

隱藏解決方案

討論 8

正確答案：

Answer Area

You can use in Azure to send email alerts when the cost of the current

Advisor recommendations
Access control (IAM)
Budget alerts
Compliance

billing period for an Azure subscription exceeds a specified limit.

當支出（基於使用或成本）達到或超過預算警報條件中定義的金額時，預算警報會通知您。成本管理預算是使用 Azure 門戶或 Azure Consumption API 創建的。

參考：

<https://docs.microsoft.com/en-us/azure/cost-management-billing/costs/cost-mgt-alerts-monitor-usage-spending>

Question #287

Topic 1

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

You can use in Azure to send email alerts when the cost of the current

Advisor recommendations
Access control (IAM)
Budget alerts
Compliance

billing period for an Azure subscription exceeds a specified limit.

Hide Solution

Discussion 8

Correct Answer:

Answer Area

You can use in Azure to send email alerts when the cost of the current

Advisor recommendations
Access control (IAM)
Budget alerts
Compliance

billing period for an Azure subscription exceeds a specified limit.

Budget alerts notify you when spending, based on usage or cost, reaches or exceeds the amount defined in the alert condition of the budget. Cost Management budgets are created using the Azure portal or the Azure Consumption API.

Reference:

<https://docs.microsoft.com/en-us/azure/cost-management-billing/costs/cost-mgt-alerts-monitor-usage-spending>

問題 #288

主題1

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
From the Azure portal, you can distinguish between services that are generally available and services that are in public preview.	<input type="radio"/>	<input type="radio"/>
After an Azure service becomes generally available, the service is no longer updated with new features.	<input type="radio"/>	<input type="radio"/>
When you create Azure resources for a service in public preview, you must recreate the resources once the service becomes generally available.	<input type="radio"/>	<input type="radio"/>

隱藏解決方案**討論 10**

正確答案：

Answer Area

Statements	Yes	No
From the Azure portal, you can distinguish between services that are generally available and services that are in public preview.	<input checked="" type="radio"/>	<input type="radio"/>
After an Azure service becomes generally available, the service is no longer updated with new features.	<input type="radio"/>	<input checked="" type="radio"/>
When you create Azure resources for a service in public preview, you must recreate the resources once the service becomes generally available.	<input type="radio"/>	<input checked="" type="radio"/>

參考：

Question #288

Topic 1

HOTSPOT -

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
From the Azure portal, you can distinguish between services that are generally available and services that are in public preview.	<input type="radio"/>	<input type="radio"/>
After an Azure service becomes generally available, the service is no longer updated with new features.	<input type="radio"/>	<input type="radio"/>
When you create Azure resources for a service in public preview, you must recreate the resources once the service becomes generally available.	<input type="radio"/>	<input type="radio"/>

Hide Solution**Discussion 10**

Correct Answer:

Answer Area

Statements	Yes	No
From the Azure portal, you can distinguish between services that are generally available and services that are in public preview.	<input checked="" type="radio"/>	<input type="radio"/>
After an Azure service becomes generally available, the service is no longer updated with new features.	<input type="radio"/>	<input checked="" type="radio"/>
When you create Azure resources for a service in public preview, you must recreate the resources once the service becomes generally available.	<input type="radio"/>	<input checked="" type="radio"/>

Reference:

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Answer Area

Statements	Yes	No
When using an Azure ExpressRoute connection, inbound data traffic from an on-premises network to Azure is always free.	<input checked="" type="radio"/>	<input type="radio"/>
Outbound data traffic from Azure to an on-premises network is always free.	<input type="radio"/>	<input checked="" type="radio"/>
Data traffic between Azure services within the same Azure region is always free.	<input checked="" type="radio"/>	<input type="radio"/>

框 1：是 -

使用 Azure ExpressRoute，所有入站數據傳輸都是免費的。

框 2：否 -

入站數據流量是免費的，但出站數據流量不是。

框 3：是 -

參考：

<https://azure.microsoft.com/en-us/pricing/details/expressroute/> <https://azure.microsoft.com/en-us/pricing/details/bandwidth/>

HOTSPOT -

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:

Correct Answer:

Answer Area

Statements	Yes	No
When using an Azure ExpressRoute connection, inbound data traffic from an on-premises network to Azure is always free.	<input checked="" type="radio"/>	<input type="radio"/>
Outbound data traffic from Azure to an on-premises network is always free.	<input type="radio"/>	<input checked="" type="radio"/>
Data traffic between Azure services within the same Azure region is always free.	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: Yes -

With Azure ExpressRoute, all inbound data transfer is free of charge.

Box 2: No -

Inbound data traffic is free but outbound data traffic is not.

Box 3: Yes -

Reference:

<https://azure.microsoft.com/en-us/pricing/details/expressroute/> <https://azure.microsoft.com/en-us/pricing/details/bandwidth/>

問題 #290

主題1

您的公司有一個 Azure 訂閱，其中包含以下未使用的資源：

- ⌚ Azure Active Directory (Azure AD) 中的 20 個用戶帳戶
- ⌚ Azure AD 中的五個組

⌚ 10 個公共 IP 地址

⌚ 10 個網絡接口

您需要為公司降低 Azure 成本。

您應該刪除哪些未使用的資源？

A. 網絡接口

B. 公共IP地址

C. 團體

D. 用戶帳戶

隱藏解決方案

討論 6

正確答案: B 🖊

您需要為公共 IP 地址付費。因此，刪除未使用的公共 IP 地址將降低 Azure 成本。

參考：

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations#reduce-costs-by-deleting-or-reconfiguring-idle-virtual-network-gateways>

Question #290

Topic 1

Your company has an Azure subscription that contains the following unused resources:

- ⌚ 20 user accounts in Azure Active Directory (Azure AD)

⌚ Five groups in Azure AD

⌚ 10 public IP addresses

⌚ 10 network interfaces

You need to reduce the Azure costs for the company.

Which unused resources should you remove?

A. the network interfaces

B. the public IP addresses

C. the groups

D. the user accounts

Hide Solution

Discussion 6

Correct Answer: B 🖊

You are charged for public IP addresses. Therefore, deleting unused public IP addresses will reduce the Azure costs.

Reference:

<https://docs.microsoft.com/en-us/azure/advisor/advisor-cost-recommendations#reduce-costs-by-deleting-or-reconfiguring-idle-virtual-network-gateways>

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

If an Azure virtual machine has a status of Stopped (deallocated),
you will continue to pay for

compute capacity
I/O operations
networking
storage

隱藏解決方案**討論 5**

正確答案：

Answer Area

If an Azure virtual machine has a status of Stopped (deallocated),
you will continue to pay for

compute capacity
I/O operations
networking
storage

當虛擬機停止（解除分配）時，虛擬機將從 Azure 中的物理服務器卸載/卸載。在這種狀態下，您無需為虛擬機本身付費。但是，您仍需支付附加到虛擬機的虛擬硬盤的存儲成本。如果虛擬機已停止但未釋放（如果您從虛擬機的操作系統關閉虛擬機，則會發生這種情況），虛擬機仍掛載在 Azure 中的物理服務器上，您需要為虛擬機本身付費以及存儲成本。為確保虛擬機已停止（解除分配），您需要在 Azure 門戶中停止虛擬機。

參考：

https://blogs.technet.microsoft.com/uspartner_ts2team/2014/10/10/azure-virtual-machines-stopping-versus-stopping-deallocating/

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

If an Azure virtual machine has a status of Stopped (deallocated),
you will continue to pay for

compute capacity
I/O operations
networking
storage

Hide Solution**Discussion 5**

Correct Answer:

Answer Area

If an Azure virtual machine has a status of Stopped (deallocated),
you will continue to pay for

compute capacity
I/O operations
networking
storage

When a virtual machine is stopped (deallocated), the virtual machine is unloaded/dismounted from the physical server in Azure. In this state, you are not charged for the virtual machine itself.

However, you are still charged for the storage costs of the virtual hard disks attached to the virtual machine.

If the virtual machine is stopped but not deallocated (this happens if you shut down the virtual machine from the operating system of the virtual machine), the virtual machine is still mounted on the physical server in Azure and you are charged for the virtual machine itself as well as the storage costs. To ensure that a virtual machine is "stopped (deallocated)", you need to stop the virtual machine in the Azure portal.

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Statements

Storing 1 TB of data in Azure Blob storage will always cost the same, regardless of the Azure region in which the data is located.

When you use a general-purpose v2 Azure Storage account, you are only charged for the amount of data that is stored. All read and write operations are free.

Transferring data between Azure Storage accounts in different Azure regions is free.

Yes

No

隱藏解決方案

討論 12

正確答案：

Statements

Storing 1 TB of data in Azure Blob storage will always cost the same, regardless of the Azure region in which the data is located.

When you use a general-purpose v2 Azure Storage account, you are only charged for the amount of data that is stored. All read and write operations are free.

Transferring data between Azure Storage accounts in different Azure regions is free.

Yes

No

框 1：否 -

Azure 存儲的價格因地區而異。如果使用 Azure 存儲定價頁面，則可以選擇不同的區域並查看每個區域的價格如何變化。

框 2：否 -

您需要為通用 v2 存儲帳戶中的讀取和寫入操作付費。

框 3：否 -

您需要為源存儲帳戶的讀取操作和目標存儲帳戶中的寫入操作付費。

HOTSPOT -

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:

Statements

Storing 1 TB of data in Azure Blob storage will always cost the same, regardless of the Azure region in which the data is located.

Yes

No

When you use a general-purpose v2 Azure Storage account, you are only charged for the amount of data that is stored. All read and write operations are free.

Yes

No

Transferring data between Azure Storage accounts in different Azure regions is free.

Yes

No

Hide Solution

Discussion 12

Correct Answer:

Statements

Storing 1 TB of data in Azure Blob storage will always cost the same, regardless of the Azure region in which the data is located.

Yes

No

When you use a general-purpose v2 Azure Storage account, you are only charged for the amount of data that is stored. All read and write operations are free.

Yes

No

Transferring data between Azure Storage accounts in different Azure regions is free.

Yes

No

Box 1: No -

The price of Azure storage varies by region. If you use the Azure storage pricing page, you can select different regions and see how the price changes per region.

Box 2: No -

You are charged for read and write operations in general-purpose v2 storage accounts.

Box 3: No -

You would be charged for the read operations of the source storage account and write operations in the destination storage account.

問題 #293

主題1

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements	Yes	No
In Azure Active Directory Premium P2, at least 99.9 percent availability is guaranteed.	<input type="radio"/>	<input type="radio"/>
The Service Level Agreement (SLA) for Azure Active Directory Premium P2 is the same as the SLA for Azure Active Directory Free.	<input type="radio"/>	<input type="radio"/>
All paying Azure customers receive a credit if their monthly uptime percentage is below the guaranteed amount in the Service Level Agreement (SLA).	<input type="radio"/>	<input type="radio"/>

正確答案：

Answer Area

Statements	Yes	No
In Azure Active Directory Premium P2, at least 99.9 percent availability is guaranteed.	<input checked="" type="radio"/>	<input type="radio"/>
The Service Level Agreement (SLA) for Azure Active Directory Premium P2 is the same as the SLA for Azure Active Directory Free.	<input type="radio"/>	<input checked="" type="radio"/>
All paying Azure customers receive a credit if their monthly uptime percentage is below the guaranteed amount in the Service Level Agreement (SLA).	<input checked="" type="radio"/>	<input type="radio"/>

框 1：是 -

Microsoft 保證 Azure Active Directory 高級版服務的可用性至少為 99.9%。服務在以下情況下被視為可用：

- ⇒ 用戶可以登錄服務、登錄訪問面板、訪問訪問面板上的應用程序和重置密碼。
- ⇒ IT 管理員能夠創建、讀取、寫入和刪除目錄中的條目，或者為目錄中的應用程序提供或取消提供用戶。

框 2：否 -

沒有為 Azure Active Directory 的免費層提供 SLA。

方框 3：是的 -

如果可用性低於 SLA，您可以申請信用。信用額度取決於可用性。例如：如果可用性低於 99.9%，您可以申請 25% 的積分，如果可用性低於 99%，您可以申請 50% 的積分，如果可用性低於 95%，您可以申請 100% 的積分。

參考資料：

https://azure.microsoft.com/en-gb/support/legal/sla/active-directory/v1_0/

Question #293

Topic 1

HOTSPOT -

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
In Azure Active Directory Premium P2, at least 99.9 percent availability is guaranteed.	<input type="radio"/>	<input type="radio"/>
The Service Level Agreement (SLA) for Azure Active Directory Premium P2 is the same as the SLA for Azure Active Directory Free.	<input type="radio"/>	<input type="radio"/>
All paying Azure customers receive a credit if their monthly uptime percentage is below the guaranteed amount in the Service Level Agreement (SLA).	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statements	Yes	No
In Azure Active Directory Premium P2, at least 99.9 percent availability is guaranteed.	<input checked="" type="radio"/>	<input type="radio"/>
The Service Level Agreement (SLA) for Azure Active Directory Premium P2 is the same as the SLA for Azure Active Directory Free.	<input type="radio"/>	<input checked="" type="radio"/>
All paying Azure customers receive a credit if their monthly uptime percentage is below the guaranteed amount in the Service Level Agreement (SLA).	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: Yes -

Microsoft guarantee at least 99.9% availability of the Azure Active Directory Premium edition services. The services are considered available in the following scenarios:

- ⇒ Users are able to login to the service, login to the Access Panel, access applications on the Access Panel and reset passwords.
- ⇒ IT administrators are able to create, read, write and delete entries in the directory or provision or de-provision users to applications in the directory.

Box 2: No -

No SLA is provided for the Free tier of Azure Active Directory.

Box 3: Yes -

You can claim credit if the availability falls below the SLA. The amount of credit depends on the availability. For example: You can claim 25% credit if the availability is less than 99.9%, 50% credit for less than 99% and 100% for less than 95% availability.

References:

https://azure.microsoft.com/en-gb/support/legal/sla/active-directory/v1_0/

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

正確答案：

Answer Area

Statements

Yes No

Adding resource groups in an Azure subscription generates additional costs.

Copying 10 GB of data **to** Azure **from** an on-premises network over a VPN generates additional Azure data transfer costs.

Copying 10 GB of data **from** Azure **to** an on-premises network over a VPN generates additional Azure data transfer costs.

框 1：否 -

資源組是 Azure 資源的邏輯容器。您無需為資源組付費。

框 2：否 -

通過 VPN 進入的數據是通過 VPN 進入 Azure 的數據。不會向您收取數據入口的數據傳輸費用。

框 3：是的 -

通過 VPN 的數據出口是通過 VPN 從 Azure 流出的數據。您需要為數據出口付費。

參考：

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/manage-resource-groups-portal>

<https://azure.microsoft.com/en-us/pricing/details/bandwidth/>

HOTSPOT -

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:

Correct Answer:

Answer Area

Statements

Yes No

Adding resource groups in an Azure subscription generates additional costs.

Copying 10 GB of data **to** Azure **from** an on-premises network over a VPN generates additional Azure data transfer costs.

Copying 10 GB of data **from** Azure **to** an on-premises network over a VPN generates additional Azure data transfer costs.

Box 1: No -

Resource groups are logical containers for Azure resources. You do not pay for resource groups.

Box 2: No -

Data ingress over a VPN is data **“coming in”** to Azure over the VPN. You are not charged data transfer costs for data ingress.

Box 3: Yes -

Data egress over a VPN is data **“going out”** of Azure over the VPN. You are charged for data egress.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/manage-resource-groups-portal>

問題 #295

主題1

誰可以使用 Azure 總擁有成本 (TCO) 計算器？

- A. 僅限 Azure 訂閱的計費讀者
- B. 僅限 Azure 訂閱的所有者
- C. 任何人
- D. 在 Azure Active Directory (Azure AD) 中擁有僅鏈接到 Azure 訂閱的帳戶的所有用戶

隱藏解決方案

討論 40

正確答案：C

不需要 Azure 訂閱即可使用 TCO 計算器。

參考：

<https://docs.microsoft.com/en-us/learn/modules/plan-manage-azure-costs/2-compare-costs-tco-calculator>

Question #295

Topic 1

Who can use the Azure Total Cost of Ownership (TCO) calculator?

- A. billing readers for an Azure subscription only
- B. owners for an Azure subscription only
- C. anyone
- D. all users who have an account in Azure Active Directory (Azure AD) that is linked to an Azure subscription only

Hide Solution

Discussion 40

Correct Answer: C

You don't need an Azure subscription to work with the TCO Calculator.

Reference:

<https://docs.microsoft.com/en-us/learn/modules/plan-manage-azure-costs/2-compare-costs-tco-calculator>

熱點 -

要完成句子，請在答案區域中選擇適當的選項。

熱點地區：

Answer Area

You deploy an Azure resource. The resource becomes unavailable for an extended period due to a service outage.

Microsoft will

- refund your bank account.
- migrate the resource to another subscription.
- credit your Azure account.
- send you a coupon code that you can redeem for Azure credits.

隱藏解決方案

討論 4

正確答案：

Answer Area

You deploy an Azure resource. The resource becomes unavailable for an extended period due to a service outage.

Microsoft will

- refund your bank account.
- migrate the resource to another subscription.
- credit your Azure account.
- send you a coupon code that you can redeem for Azure credits.

如果不滿足 Azure 服務的 SLA，您將獲得該服務的積分，並且僅獲得該服務的積分。積分將從您為該服務的每月帳單中扣除。

如果您在未滿足 SLA 的情況下停止使用該服務，您的帳戶將保留該服務的信用。積分不會應用於您可能正在使用的任何其他服務。

服務積分僅適用於為未達到服務級別的特定服務、服務資源或服務等級支付的費用。如果服務級別適用於單個服務資源或單獨的服務等級，則服務積分僅適用於為受影響的服務資源支付的費用或

HOTSPOT -

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Answer Area

You deploy an Azure resource. The resource becomes unavailable for an extended period due to a service outage.

Microsoft will

- refund your bank account.
- migrate the resource to another subscription.
- credit your Azure account.
- send you a coupon code that you can redeem for Azure credits.

Hide Solution

Discussion 4

Correct Answer:

Answer Area

You deploy an Azure resource. The resource becomes unavailable for an extended period due to a service outage.

Microsoft will

- refund your bank account.
- migrate the resource to another subscription.
- credit your Azure account.
- send you a coupon code that you can redeem for Azure credits.

If the SLA for an Azure service is not met, you receive credits for that service and that service only. The credits are deducted from your monthly bill for that service.

If you stopped using the service where the SLA was not met, your account would remain in credit for that service. The credits would not be applied to any other services that you may be using.

Service Credits apply only to fees paid for the particular Service, Service Resource, or Service tier for which a Service Level has not been met. In cases where Service Levels apply to individual Service Resources or to separate Service tiers, Service Credits apply only to fees paid for the affected Service Resources or

問題 #297

主題1

使用 Azure 顧問可以執行哪些任務？

A. 集成 Active Directory 和 Azure Active Directory (Azure AD)。

B. 估計 Azure 解決方案的成本。

C. 確認 Azure 訂閱安全遵循最佳實踐。得票最多

D. 評估哪些本地資源可以遷移到 Azure。

隱藏解決方案

討論 107

正確答案: B 

參考：

<https://blog.pragmaticworks.com/what-is-azure-advisor#:~:text=Microsoft%20defines%20Azure%20Advisor%20as,solutions%20based%20on%20that%20data>

Question #297

Topic 1

Which task can you perform by using Azure Advisor?

A. Integrate Active Directory and Azure Active Directory (Azure AD).

B. Estimate the costs of an Azure solution.

C. Confirm that Azure subscription security follows best practices. Most Voted

D. Evaluate which on-premises resources can be migrated to Azure.

Hide Solution

Discussion 107

Correct Answer: B 

Reference:

<https://blog.pragmaticworks.com/what-is-azure-advisor#:~:text=Microsoft%20defines%20Azure%20Advisor%20as,solutions%20based%20on%20that%20data>

問題 #298

熱點 -

對於以下每個陳述，如果該陳述為真，請選擇是。否則，選擇否。

注意：每個正確的選擇都得一分。

熱點地區：

Answer Area

Statements

If your company uses an Azure free account, you will only be able to use a subset of Azure services.

All Azure free accounts expire after a specific period.

You can create up to 10 Azure free accounts by using the same Microsoft account.

Yes

No



隱藏解決方案

討論 32

正確答案：

Answer Area

Statements

If your company uses an Azure free account, you will only be able to use a subset of Azure services.

All Azure free accounts expire after a specific period.

You can create up to 10 Azure free accounts by using the same Microsoft account.

Yes

No



方框 1：否 -

Azure 免費帳戶可讓您在 12 個月內訪問最流行的免費服務。它還為您提供了一個信用額度（150 英鎊或 200 美元），可以在任何 Azure 服務上使用長達 30 天。

框 2：是 -

所有免費帳戶在 12 個月後到期。

方框 3：否 -

每個 Microsoft 帳戶只能創建一個免費的 Azure 帳戶。

主題1

Question #298

Topic 1

HOTSPOT -

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

If your company uses an Azure free account, you will only be able to use a subset of Azure services.

All Azure free accounts expire after a specific period.

You can create up to 10 Azure free accounts by using the same Microsoft account.

Yes

No



Hide Solution

Discussion 32

Correct Answer:

Answer Area

Statements

If your company uses an Azure free account, you will only be able to use a subset of Azure services.

All Azure free accounts expire after a specific period.

You can create up to 10 Azure free accounts by using the same Microsoft account.

Yes

No



Box 1: No -

Azure Free Account gives you 12 months access to the most popular free services. It also gives you a credit (150 GBP or 200 USD) to use on any Azure service for up to 30 days.

Box 2: Yes -

All free accounts expire after 12 months.

Box 3: No -

You can only create one free Azure account per Microsoft account.

你有一個 Azure 應用程序，它使用下表中顯示的服務。

Service	Service Level Agreement (SLA)
Azure virtual machines	99.9%
Azure SQL Database	99.99%

您應該如何計算應用程序的複合 SLA？

- A. $0.999 * 0.9999 = 0.9989001 = 99.89001\%$
- B. $0.999 / 0.9999 = 0.9991 = 99.91\%$
- C. $\text{Max}(0.999, 0.9999) = 0.9999 = 99.99\%$
- D. $\text{Min}(0.999, 0.9999) = 0.999 = 99.9\%$

隱藏解決方案

討論

正確答案： A 

複合 SLA 涉及支持應用程序的多個服務，每個服務具有不同的可用性級別。例如，考慮寫入 Azure SQL 數據庫的應用服務 Web 應用。在撰寫本文時，這些 Azure 服務具有以下 SLA：

- Ⓐ 應用服務 Web 應用 = 99.95%
- Ⓑ SQL 數據庫 = 99.99%

您期望此應用程序的最長停機時間是多少？如果任一服務失敗，則整個應用程序都會失敗。每個服務失敗的概率是獨立的，所以這個應用的複合 SLA 是 $99.95\% \cdot 99.99\% = 99.94\%$ 。這低於單個 SLA，這並不奇怪，因為依賴多個服務的應用程序具有更多潛在故障點。

參考：

<https://docs.microsoft.com/en-us/azure/architecture/reliability/requirements#understand-service-level-agreements>

You have an Azure application that uses the services shown in the following table.

Service	Service Level Agreement (SLA)
Azure virtual machines	99.9%
Azure SQL Database	99.99%

How should you calculate the composite SLA for the application?

- A. $0.999 * 0.9999 = 0.9989001 = 99.89001\%$
- B. $0.999 / 0.9999 = 0.9991 = 99.91\%$
- C. $\text{Max}(0.999, 0.9999) = 0.9999 = 99.99\%$
- D. $\text{Min}(0.999, 0.9999) = 0.999 = 99.9\%$

Hide Solution

Discussion

Correct Answer: A 

Composite SLAs involve multiple services supporting an application, each with differing levels of availability. For example, consider an App Service web app that writes to Azure SQL Database. At the time of this writing, these Azure services have the following SLAs:

- Ⓐ App Service web apps = 99.95%
- Ⓑ SQL Database = 99.99%

What is the maximum downtime you would expect for this application? If either service fails, the whole application fails. The probability of each service failing is independent, so the composite SLA for this application is $99.95\% \cdot 99.99\% = 99.94\%$. That's lower than the individual SLAs, which isn't surprising because an application that relies on multiple services has more potential failure points.

Reference:

<https://docs.microsoft.com/en-us/azure/architecture/reliability/requirements#understand-service-level-agreements>

問題 #300

主題1

熱點 -

選擇正確完成句子的答案。

熱點地區：

Answer Area

All Azure services that are in public preview are

- provided without any documentation.
- only configurable from Azure CLI.
- excluded from the Service Level Agreements.
- only configurable from the Azure portal.

隱藏解決方案

討論

正確答案：

Answer Area

All Azure services that are in public preview are

- provided without any documentation.
- only configurable from Azure CLI.
- excluded from the Service Level Agreements.
- only configurable from the Azure portal.

公開預覽意味著該服務處於公開測試階段，任何擁有 Azure 訂閱的人都可以試用。公共預覽中的服務通常以折扣價提供。

公共預覽版被排除在 SLA 之外，並且在某些情況下，不提供任何支持。

參考：

<https://www.neowin.net/news/several-more-azure-services-now-available-in-private-public-preview/>



Question #300

Topic 1

HOTSPOT -

Select the answer that correctly completes the sentence.

Hot Area:

Answer Area

All Azure services that are in public preview are

- provided without any documentation.
- only configurable from Azure CLI.
- excluded from the Service Level Agreements.
- only configurable from the Azure portal.

Hide Solution

Discussion

Correct Answer:

Answer Area

All Azure services that are in public preview are

- provided without any documentation.
- only configurable from Azure CLI.
- excluded from the Service Level Agreements.
- only configurable from the Azure portal.

Public Preview means that the service is in public beta and can be tried out by anyone with an Azure subscription. Services in public preview are often offered at a discount price.

Public previews are excluded from SLAs and in some cases, no support is offered.

Reference:

<https://www.neowin.net/news/several-more-azure-services-now-available-in-private-public-preview/>