



AZ-140^{Q&As}

Configuring and Operating Windows Virtual Desktop on Microsoft Azure

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QUESTION 1

Your network contains an on-premises Active Directory domain named contoso.com that syncs to an Azure Active Directory (Azure AD) tenant. You have an Azure Virtual Desktop host pool named Pool1 that has the following settings:

1.

Host pool name: Pool1

2.

Host pool type: Personal

3.

Number of VMs: 3

The session hosts have the following configurations:

1.

Image used to create the virtual machines: Windows 10 Enterprise8

2.

Virtual machines domain-joined to: On-premises contoso.com domain

You need to ensure that you can use Microsoft EndPoint Manager to manage security updates on the session hosts.

What should you do?

- A. Change Host pool type to Pooled and specify Load balancing algorithm as Depth-first.
- B. Change Host pool type to Pooled and specify Load balancing algorithm as Breadth-first.
- C. Create Windows 10 Enterprise multi-session images.
- D. Configure the session hosts as hybrid Azure AD-joined.

Correct Answer: D

Azure Virtual Desktop multi-session with Microsoft Intune is now generally available.

You can now use Microsoft Intune to manage Windows 10 or Windows 11 Enterprise multi-session remote desktops in the Microsoft Endpoint Manager admin center just as you can manage a shared Windows 10 or Windows 11 client device.

When managing such virtual machines (VMs), you'll be able to use both device-based and user configuration.

Prerequisites

This feature supports Windows 10 or Windows 11 Enterprise multi-session VMs, which include:

*



Hybrid Azure AD-joined and enrolled in Microsoft Intune using one of the following methods:

Configured with Active Directory group policy, set to use Device credentials, and set to automatically enroll devices that are Hybrid Azure AD-joined.

Configuration Manager co-management.

*

Etc.

Incorrect: Not related to load balancing.

Set up as remote desktops in pooled host pools that have been deployed through Azure Resource Manager.

Azure Virtual Desktop supports two load-balancing algorithms. Each algorithm determines which session host will host a user's session when they connect to a resource in a host pool.

The following load-balancing algorithms are available in Azure Virtual Desktop:

Breadth-first load balancing allows you to evenly distribute user sessions across the session hosts in a host pool.

Depth-first load balancing allows you to saturate a session host with user sessions in a host pool. Once the first session host reaches its session limit threshold, the load balancer directs any new user connections to the next session host in

the host pool until it reaches its limit, and so on.

Reference:

<https://docs.microsoft.com/en-us/mem/intune/fundamentals/azure-virtual-desktop-multi-session>

<https://docs.microsoft.com/en-us/azure/virtual-desktop/host-pool-load-balancing>

QUESTION 2

You create the virtual machines shown in the following table.

Name	State
SourceVM1	Specialized state
SourceVM2	Generalized state
SourceVM3	Audit mode

You need a source virtual hard disk for new Azure Virtual Desktop session host deployments. The source operating system must have user-specific and machine-specific information removed. Which virtual machines can you use as the source?

A. SourceVM3 only



- B. SourceVM1 only
- C. SourceVM1, SourceVM2, and SourceVM3
- D. SourceVM1 and SourceVM2 only
- E. SourceVM2 only

Correct Answer: E

SourceVM2 Only because user-information and machine-specific information should be removed because it is specifically mentioned.

QUESTION 3

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 the following:

1.

A Microsoft 365 E5 tenant

2.

An on-premises Active Directory domain

3.

A hybrid Azure Active Directory (Azure AD) tenant

4.

An Azure Active Directory Domain Services (Azure AD DS) managed domain

5.

An Azure Virtual Desktop deployment

The Azure Virtual Desktop deployment contains personal desktops that are hybrid joined to the on-premises domain and enrolled in Microsoft Intune.

You need to configure the security settings for the Microsoft Edge browsers on the personal desktops.

Solution: You configure a configuration profile in Intune.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A



Reference: <https://docs.microsoft.com/en-us/mem/intune/fundamentals/azure-virtual-desktop>

QUESTION 4

You have a Windows Virtual Desktop host pool that contains two session hosts. The Microsoft Teams client is installed on each session host.

You discover that only the Microsoft Teams chat and collaboration features work. The calling and meeting features are disabled.

You need to ensure that users can set the calling and meeting features from within Microsoft Teams.

What should you do?

- A. Install the Remote Desktop WebRTC Redirector Service.
- B. Configure Remote audio mode in the RDP Properties.
- C. Install the Teams Meeting add-in for Outlook.
- D. Configure audio input redirection.

Correct Answer: B

QUESTION 5

You are designing an Azure Virtual Desktop deployment.

You identify the network latency between the locations where users reside and the planned deployment.

What should you use to identify the best Azure region to deploy the host pool?

- A. Azure Traffic Manager
- B. Azure Virtual Desktop Experience Estimator
- C. Azure Monitor for Azure Virtual Desktop
- D. Azure Advisor

Correct Answer: B

Azure Virtual Desktop Experience Estimator estimates the connection round trip time (RTT) from your current location, through the Azure Virtual Desktop service, to each Azure region in which you can deploy virtual machines.

Reference: <https://azure.microsoft.com/en-gb/services/virtual-desktop/assessment/>