



Troubleshooting Microsoft Azure Connectivity

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## **QUESTION 1**

A company hosts a network virtual appliance (VNA) and Azure Route Server in different virtual networks (VNets). Border Gateway Protocol (BGP) peering is enabled between the NVA loses internet connectivity after it advertises the default

route to the route server.

You need to resolve the problem with the NVA.

What should you do?

A. Configure a user-defined route on the NVA subnet.

B. Move the route server to the same VNet as the NVA.

C. Configure a unique autonomous system number (ASN) on the NVA.

D. Configure a public IP address on the route server.

Correct Answer: A

https://learn.microsoft.com/en-us/azure/route-server/troubleshoot-route-server

# **QUESTION 2**

### HOTSPOT

A customer creates an Azure resource group named RG1 in the East US region. RG1 contains the following resources:

Resource	Name	Comments
Azure SQL Database logical server	sqlsvr1	The server uses the public IP address 40.79.153.12 and hosts a database named DB1.
Azure Virtual Network	VNET1	The network has the following subnets: subnet1 and subnet2.
Azure virtual machine (VM)	VM1	The VM connects to subnet1 and uses the private IP address 192.168.1.100.

The customer performs the following tasks:

Create a private endpoint for sqlsrv1 in subnet2 with the private IP address of 192.168.2.100.

Create a private DNS zone named privatelink.database.windows.net by using a single A record named sqlsvr1 and the IP address 192.168.2.100.

Disable public access by using the public endpoint for sqlsvr1.

The customer reports that connections from VM1 to DB1 are failing.

The solution must allow connections from VM1 to DB1 without making platform-level changes.

You need to troubleshoot and resolve the issue.

What should you do?



Hot Area:

Requirement	Action
Review effective routes for VM1's network interface card to determine if routing from VM1 to DB1 is properly configured	<ol> <li>Search for a next hop entry with the IP address of 192.168.2.100.</li> <li>Search for a next hop entry with the IP address of 40.79.153.12.</li> <li>Search for an entry with an IP address prefix that matches the Azure SQL Database service tag.</li> </ol>
Upd	the private DNS zone with VNET1. ate the routing table for VM1. iify the default gateway setting for VM1.

#### Correct Answer:

Requirement	Action
Review effective routes for VM1's network interface card to	
determine if routing from VM1 to D81 is properly configure	
	Search for a next hop entry with the IP address of 40.79.153.12.
	Search for an entry with an IP address prefix that matches the Azure SQL Database service tag.
sure that connections from VM1 to DB1 can succeed.	
Lie	ik the private DNS zone with VNET1.
Lie	sk the private DNS zone with VNET1. odate the routing table for VM1.

# **QUESTION 3**

A company plans to implement ExpressRoute by using the provider connectivity model.

The company creates an ExpressRoute circuit. You are unable to connect to resources through the circuit.

You need to determine the provisioning state of the service provider.

Which PowerShell cmdlet should you run?

- A. Get-AzExpressRouteCircuitPeeringConfig
- B. Get-AzExpressRouteCircuitRouteTable
- C. Get-AzExpressRouteCircuitConnectionConfig
- D. Get-AzExpressRouteCircuit
- E. Get-AzExpressRouteCircuitARPTable

Correct Answer: D

https://learn.microsoft.com/en-us/powershell/module/az.network/getazexpressroutecircuit?view=azps-9.3.0#example-1-get-the-expressroute-circuit

The output of command Get-AzExpressRouteCircuit looks like this : Name : test ResourceGroupName : testrg Location



: southcentralus Id : /subscriptions/0000000-0000-0000-0000-0000000000/resourceGroups/testrg/pro viders/Microsoft.Network/expressRouteCircuits/test Etag : W/"0000000-0000-0000-0000-0000000000" ProvisioningState : Succeeded

# **QUESTION 4**

A company connects their on-premises network by using Azure VPN Gateway. The on- premises environment includes three VPN devices that separately tunnel to the gateway by using Border Gateway Protocol (BGP).

A new subnet should be unreachable from the on-premises network.

You need to implement a solution.

Solution: Configure subnet delegation.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

The proposed solution, which is to configure subnet delegation, does not meet the goal of making the new subnet unreachable from the on-premises network. Subnet delegation is a mechanism to delegate management of a subnet to another

resource such as a Network Virtual Appliance or a Service Endpoint. It does not provide any means to restrict or isolate a subnet from the rest of the network.

To meet the goal, you can use Network Security Groups (NSGs) to restrict traffic to and from the new subnet. NSGs allow you to define inbound and outbound security rules that specify the type of traffic that is allowed or denied based on

different criteria such as source or destination IP address, protocol, port number, etc. By creating a custom NSG and defining rules that deny traffic to and from the new subnet, you can effectively make that subnet unreachable from the on-

premises network.

Therefore, the correct answer is option B, "No".

Reference:

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

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

# **QUESTION 5**

A company uses Azure AD Connect. The company plans to implement self-service password reset (SSPR).

An administrator receives an error that password writeback cloud not be enabled during the Azure AD Connect



configuration. The administrator observes the following event log error:

Error getting auth token

You need to resolve the issue.

Solution: Use a global administrator account with a password that is less than 256 characters to configure Azure AD Connect.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

No, restarting the Azure AD Connect service would not resolve the issue described in the scenario. The error message "Error getting auth token" indicates there is a problem with authentication

, which is preventing password writeback from being enabled during the Azure AD Connect configuration.

To resolve this issue, you should first confirm that the Azure AD Connect server can authenticate to the Azure AD tenant by using a valid set of credentials. If authentication is successful, then you can investigate other possible causes such

as network connectivity issues, misconfigured firewall rules, expired certificates, etc.

Therefore, the correct answer is option B, "No".

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/hybrid/tshoot-connect-authentication

https://docs.microsoft.com/en-us/azure/active-directory/hybrid/tshoot-connect-password-writeback#troubleshooting-steps

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