



AZ-700^{Q&As}

Designing and Implementing Microsoft Azure Networking Solutions

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QUESTION 1

You need to provide access to storage1. The solution must meet the PaaS networking requirements and the business requirements. What should you include in the solution?

- A. a private endpoint
- B. Azure Traffic Manager
- C. Azure Front Door
- D. a service endpoint

Correct Answer: A

service endpoint limitation Endpoints are enabled on subnets configured in Azure virtual networks. Endpoints can't be used for traffic from your premises to Azure services

QUESTION 2

You have the Azure load balancer shown in the Load Balancer exhibit.

The screenshot displays the configuration page for an Azure Load Balancer named 'LB2'. The interface includes a top navigation bar with the resource name and type, and a set of action buttons (Move, Delete, Refresh). The main content area is divided into two columns. The left column, titled 'Essentials', lists key properties: Resource group (RG1), Location (North Europe), Subscription (Subscription1), Subscription ID (169d1bba-ba4c-471c-b513-092eb7063265), SKU (Standard), and Tags (Click here to add tags). The right column lists additional configuration details: Backend pool (LB2-BEP1 (2 virtual machines)), Load balancing rule (-), Health probe (-), NAT rules (0 inbound), and Public IP address (20.82.214.15 (LB2-IP1)). A 'JSON View' link is visible in the top right corner of the configuration area.

Property	Value
Resource group	RG1
Location	North Europe
Subscription	Subscription1
Subscription ID	169d1bba-ba4c-471c-b513-092eb7063265
SKU	Standard
Tags	Click here to add tags
Backend pool	LB2-BEP1 (2 virtual machines)
Load balancing rule	-
Health probe	-
NAT rules	0 inbound
Public IP address	20.82.214.15 (LB2-IP1)

prw334959

LB2 has the backend pools shown in the Backend Pools exhibit.



LB2 | Backend pools

Load balancer



+ Add ↻ Refresh



Filter by name....

Backend pool == all

Resource Name == all

Resource Status == all

IP address == all

Network interface == all

Availability zone == all

Group by Backend pool



Backend pool	Resource Name	Resource Status	IP address	Network interface	Availability zone
▼ LB2-BEP1					
LB2-BEP1	VMSS1 (instance 2)	Running	10.0.0.6	RG1-vnet-nic01	
LB2-BEP1	VMSS1 (instance 3)	Running	10.0.0.7	RG1-vnet-nic01	

You need to ensure that LB2 distributes traffic to all the members of VMSS1.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Add a network interface to VMSS1.
- B. Add a load balancing rule.
- C. Configure a health probe.
- D. Add a public IP address to each member of VMSS1.

Correct Answer: BC

Reference: <https://docs.microsoft.com/en-us/azure/load-balancer/quickstart-load-balancer-standard-public-portal?tabs=option-1-create-load-balancer-standard>

QUESTION 3

You have five virtual machines that run Windows Server. Each virtual machine hosts a different web app.

You plan to use an Azure application gateway to provide access to each web app by using a hostname of www.contoso.com and a different URL path for each web app, for example: <https://www.contoso.com/app1>.

You need to control the flow of traffic based on the URL path.

What should you configure?



A. HTTP settings

B. listeners

C. rules

D. rewrites

Correct Answer: C

Reference: <https://docs.microsoft.com/en-us/azure/application-gateway/url-route-overview>

QUESTION 4

You need to configure the default route on Vnet2 and Vnet3. The solution must meet the virtual networking requirements. What should you use to configure the default route?

A. route filters

B. BGP route exchange

C. a user-defined route assigned to GatewaySubnet in Vnet1

D. a user-defined route assigned to GatewaySubnet in Vnet2 and Vnet3

Correct Answer: B

You cannot specify a virtual network gateway created as type ExpressRoute in a user-defined route because with ExpressRoute, you must use BGP for custom routes <https://docs.microsoft.com/en-us/azure/virtual-network/virtual-networks-udr-overview>

QUESTION 5

HOTSPOT

You have an Azure subscription that contains two virtual networks named Vnet1 and Vnet2.

You register a public DNS zone named fabrikam.com. The zone is configured as shown in the Public DNS Zone exhibit.



DNS

Fabrikam.com

DNS zone

+ Record set

+ Child zone

→ Move

🗑️ Delete zone

🔄 Refresh

^ Essentials JSON View

Resource group (change) : rg1

Subscription (change) : Subscription1

Subscription ID : 169d1bba-ba4c-471c-b513-092eb7063265

Name server 1 : ns1-06.azure-dns.com.

Name server 2 : ns2-06.azure-dns.net.

Name server 3 : ns3-06.azure-dns.org.

Name server 4 : ns4-06.azure-dns.info.

Tags (change) : [Click here to add tags](#)

📘 You can search for record sets that have been loaded on this page. If you don't see what you're looking for, you can try scrolling to allow more record sets to load.

🔍 Search record sets

Name	Type	TTL	Value
@	NS	172800	ns1-06.azure-dns.com. ns2-06.azure-dns.net. ns3-06.azure-dns.org. ns4-06.azure-dns.info.
@	SOA	3600	Email: azuredns-hostmaster.microsoft.com Host: ns1-06.azure-dns.com. Refresh: 3600 Retry: 300 Expire: 2419200 Minimum TTL: 300 Serial number: 1
appservice1	A	3600	131.107.1.1
www	CNAME	3600	appservice1.fabrikam.com

You have a private DNS zone named fabrikam.com. The zone is configured as shown in the Private DNS Zone exhibit.



Fabrikam.com

Private DNS zone

Record set

Move

Delete zone

Refresh

^ Essentials

JSON View

Resource group (change)

: rg1

Subscription (change)

: Subscription1

Subscription ID

: 169d1bba-ba4c-471c-b513-092eb7063265

Tags (change)

: [Click here to add tags](#)

You can search for record sets that have been loaded on this page. If you don't see what you're looking for, you can try scrolling to allow more record sets to load.

Search record sets

Name	Type	TTL	Value	Auto registered
@	SOA	3600	Email: azureprivatedns-host.microsoft.co... Host: azureprivatedns.net Refresh: 3600 Retry: 300 Expire: 2419200 Minimum TTL: 10 Serial number: 1	False

Subscription (change)

: Subscription1

Subscription ID

: 169d1bba-ba4c-471c-b513-092eb7063265

Tags (change)

: [Click here to add tags](#)

You can search for record sets that have been loaded on this page. If you don't see what you're looking for, you can try scrolling to allow more record sets to load.

Search record sets

Name	Type	TTL	Value	Auto registered
@	SOA	3600	Email: azureprivatedns-host.microsoft.co... Host: azureprivatedns.net Refresh: 3600 Retry: 300 Expire: 2419200 Minimum TTL: 10 Serial number: 1	False
appservice1	A	3600	131.107.100.10	False
server1	A	3600	131.107.100.1	False
server2	A	3600	131.107.100.2	False
server3	A	3600	131.107.100.3	False
www	CNAME	3600	appservice1.fabrikam.com	False



You have a virtual network link configured as shown in the Virtual Network Link exhibit.

Fabrikam.com Virtual network links			
Private DNS zone			
+ Add Refresh			
Search virtual network links			
Link Name	Link status	Virtual network	Auto-Registration
vnet1_link	Completed	Vnet1	Disabled

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
Queries for www.fabrikam.com from the internet are resolved to 131.107.1.1.	<input type="checkbox"/>	<input type="checkbox"/>
Queries for server1.fabrikam.com can be resolved from the internet.	<input type="checkbox"/>	<input type="checkbox"/>
Queries for www.fabrikam.com from Vnet2 are resolved to 131. 107.100. 10.	<input type="checkbox"/>	<input type="checkbox"/>

Correct Answer:

Answer Area

Statements	Yes	No
Queries for www.fabrikam.com from the internet are resolved to 131.107.1.1.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Queries for server1.fabrikam.com can be resolved from the internet.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Queries for www.fabrikam.com from Vnet2 are resolved to 131. 107.100. 10.	<input type="checkbox"/>	<input checked="" type="checkbox"/>



Box 1: Yes

DNS queries from the internet use the public DNS zone. In the public DNS zone, www.fabrikam.com is a CNAME record that resolves to appservice1.fabrikam.com which resolves to 131.107.1.1.

Box 2: No

DNS queries from the internet use the public DNS zone. There is no DNS record for server1.fabrikam.com in the public DNS zone.

Box 3: No

The private DNS zone is linked to VNet1, not VNet2. Therefore, resources in VNet2 cannot query the private DNS zone.

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