



# 70-533<sup>Q&As</sup>

Implementing Microsoft Azure Infrastructure Solutions

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## QUESTION 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 questions 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 administer an Azure subscription for your company. You plan to deploy a virtual machine (VM) to Azure.

The VM environment must provide 99.95% uptime. A single switch outage must not cause the VM environment to be unavailable. The VM must not be offline due to installation of an update that requires a reboot.

You need to configure the environment.

Solution: Create an availability set with two VMs. Place the VMs in the same update domain.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

The hardware in a location is divided in to multiple update domains and fault domains. An update domain is a group of VMs and underlying physical hardware that can be rebooted at the same time. VMs in the same fault domain share common storage as well as a common power source and network switch.

References: References: <https://docs.microsoft.com/en-us/azure/virtual-machines/windows/tutorial-availability-sets>

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## QUESTION 2

You plan to implement Azure AD connect. You have an Active Directory Domain Services domain named Contoso.

You need to determine if the organization's Active Directory is compatible with Azure AD Connect.

Which command should you run?

A. `dsquery * cn=schema,cn=configuration,dc=contoso,dc=local -scope base -attr objectVersion`

B. `nslookup finger contoso/objectVersion > > scope`

C. `ldifde -scope contoso -o domain -l objectVersion -p schema`

D. `csvde -i -s -j domain/schema -r objectVersion -b contoso -o local`

Correct Answer: A

<http://rickardnobel.se/verify-schema-versions-on-all-domain-controllers/> <https://docs.microsoft.com/en-us/azure/active-directory/active-directory-aadconnect-prerequisites>

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### QUESTION 3

You deploy an Azure web app named contosoApp. ContosoApp is available by using HTTP or HTTPS.

You need to ensure that a web administrator receives an email notification if the average response time for contosoAPP exceeds 50 milliseconds.

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

- A. Create an HTTPS monitoring endpoint.
- B. Create a metric
- C. Create a rule.
- D. Create an HTTP monitoring endpoint.
- E. Add a multi-factor authentication provider.

Correct Answer: BC

Metrics for an App or App Service plan can be hooked up to alerts.

Create an alert rule on a metric with the Azure portal

1.

In the portal, locate the resource you are interested in monitoring and select it.

2.

Select Alerts (Classic) under the MONITORING section. The text and icon may vary slightly for different resources. If you do not find Alerts (Classic), you might find them under Alerts or Alert Rules

3.

Select the Add metric alert (classic) command and fill in the fields.

4.

Name your alert rule, and choose a Description, which also shows in notification emails. <https://docs.microsoft.com/en-us/azure/monitoring-and-diagnostics/insights-alerts-portal>



### Add an alert rule

\* Resource ⓘ  
SampleVM (virtualMachines) ▼

\* Name ⓘ  
MyNewVMAlert ✓

Description  
Description

\* Metric ⓘ  
Memory percentage ▼

\* Condition  
greater than ▼

\* Threshold ⓘ  
90% ✓

\* Period ⓘ  
Over the last 5 minutes ▼

Email owners, contributors, and readers

Additional administrator email(s)  
admin@contoso.com ✓

Webhook ⓘ  
http://www.contoso.com/dowork?param ✓  
[Learn more about configuring webhooks](#)

Take Action ⓘ  
Run a runbook from this alert >

OK



#### QUESTION 4

DRAG DROP You administer an Azure Virtual Machine (VM) named CON-CL1. CON-CL1 is in a cloud service named ContosoService1. You want to create a new VM named MyApp that will have a fixed IP address and be hosted by an Azure Datacenter in the US West region. You need to assign a fixed IP address to the MyApp VM. Which Azure PowerShell cmdlets and values should you use? To answer, drag the appropriate cmdlet or value to the correct location in the PowerShell command. Each cmdlet or value 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

Select and Place:

**cmdlets and values**

West US

Central US

New-AzureReservedIP

New-AzureInstanceLevelIP

ReservedIP

ReservedIPName

Set-AzureReservedIP

Set-AzureInstanceLevelIP

**PowerShell Command**

```

PS C:\> $ [cmdlet or value] = [cmdlet or value] - ReservedIPName "MyApp" -Label
"WebAppMyApp" -Location " [cmdlet or value] "

PS C:\> New-AzureVMConfig -Name "WebAppVM" -InstanceSize Small -ImageName $images[60].ImageName
| Add-AzureProvisioningConfig -Windows -AdminUsername Administrator -Password Admin$Pwd
| New-AzureVM -ServiceName "MyWebApp" [cmdlet or value]

$ReservedIP -location " [cmdlet or value] "
                    
```



Correct Answer:

**cmdlets and values**

West US

Central US

New-AzureReservedIP

New-AzureInstanceLevelIP

ReservedIP

ReservedIPName

Set-AzureReservedIP

Set-AzureInstanceLevelIP


**PowerShell Command**

```

PS C:\> $ ReservedIP = New-AzureReservedIP - ReservedIPName "MyApp" -Label
"WebAppMyApp" -Location " West US "

PS C:\> New-AzureVMConfig -Name "WebAppVM" -InstanceSize Small -ImageName $images[60].ImageName
| Add-AzureProvisioningConfig -Windows -AdminUsername Administrator -Password Admin$Pwd
| New-AzureVM -ServiceName "MyWebApp" ReservedIPName

$ReservedIP -location " West US "
                    
```



Create a Reserved IP and associate it with a cloud service (Virtual Machines)

Use the following script as a template to create a Reserved IP and then use the Reserved IP to create a cloud service deployment (Virtual Machines).

```
$ReservedIP = New-AzureReservedIP -ReservedIPName "FirewallIP" -Label
```



```
"WebAppFirewallIP" -Location "Japan West"
```

```
New-AzureVMConfig -Name "WebAppVM" -InstanceSize Small -ImageName
```

```
$images[60].ImageName | Add-AzureProvisioningConfig -Windows -AdminUsername cloudguy -Password
```

```
Abc123 | New-AzureVM -ServiceName "WebApp" -ReservedIPName
```

```
$ReservedIP -Location "Japan West"
```

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## QUESTION 5

You administer an Azure SQL Database that runs in the S0 service tier. The database stored mission-critical data.

You must meet the following requirements:

minimize costs associated with hosting the database in Azure

minimize downtime in the event of an outage

protect the database from unplanned events

What should you do?

- A. Implement self-service point-in-time restore.
- B. Ensure that secondary databases are online and readable at all times.
- C. Create a continuously replicated copy.
- D. Implement geo-replication only.

Correct Answer: D

The data in your Microsoft Azure storage account is always replicated to ensure durability and high availability. Azure Storage replication copies your data so that it is protected from planned and unplanned events ranging from transient

hardware failures, network or power outages, massive natural disasters, and so on. You can choose to replicate your data within the same data center, across zonal data centers within the same region, and even across regions.

When you create a storage account, you can select one of the following replication options:

Locally redundant storage (LRS)

Zone-redundant storage (ZRS)

Geo-redundant storage (GRS)

Read-access geo-redundant storage (RA-GRS)

The following table provides a quick overview of the scope of durability and availability that each replication strategy will provide you for a given type of event (or event of similar impact).



Scenario	LRS	ZRS	GRS	RA-GRS
Node unavailability within a data center	Yes	Yes	Yes	Yes
An entire data center (zonal or non-zonal) becomes unavailable	No	Yes	Yes	Yes
A region-wide outage	No	No	Yes	Yes



References: <https://docs.microsoft.com/en-us/azure/storage/storage-redundancy#geo-redundant-storage>

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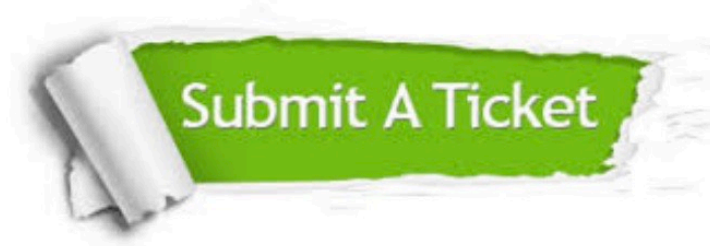
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