










## 1.create a Vm with Ds1-V2 standard

[Home](#) > [CreateVm-MicrosoftWindowsServer.WindowsServer-201-20200807055211 | Overview](#) >

 **testvm-02**   
Virtual machine

 Connect  Start  Restart  Stop  Capture  Delete  Refresh  Share to mobile













-  Overview
-  Activity log
-  Access control (IAM)
-  Tags
-  Diagnose and solve problems
- Settings**
-  Networking
-  Connect
-  Disks
-  Size

Resource group <a href="#">(change)</a>	Operating system
<a href="#">testvm2</a>	Windows (Windows Server 2019 Datacenter)
Status	Size
Running	Standard DS1 v2 (1 vcpus, 3.5 GiB memory)
Location	Public IP address
West US 2	<a href="#">52.183.84.149</a>
Subscription <a href="#">(change)</a>	Virtual network/subnet
<a href="#">Free Trial</a>	<a href="#">testvm2-vnet/default</a>
Subscription ID	DNS name
ac8451e0-e53c-4994-b469-b685d972d432	<a href="#">Configure</a>
Tags <a href="#">(change)</a>	
cs1 : 12345	

[Home](#) >

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-  Extensions

Virtual machine		Networking	
Computer name	(start VM to view)	Public IP address	<a href="#">testvm-02-ip</a>
Operating system	Windows	Public IP address (IPv6)	-
SKU	2019-Datacenter	Private IP address	10.0.3.4
Publisher	MicrosoftWindowsServer	Private IP address (IPv6)	-
VM generation	V1	Virtual network/subnet	<a href="#">testvm2-vnet/default</a>
Host	<a href="#">None</a>	DNS name	<a href="#">Configure</a>
Proximity placement group	N/A		
Colocation status	N/A		
Availability + scaling		Size	
Availability zone	N/A	Size	Standard DS1 v2
		vCPUs	1
		RAM	3.5 GiB
Extensions		Disk	
enablevmaccess		OS disk	testvm-02_disk1_c25907bf07e1403db3b30ccf1f93a734
laaSantimalware		Azure disk encryption	Not enabled
		Enhemeral OS disk	N/A

## 2. Attach one data disk of size 50GB and split into 3 inside the VM

Home >


testvm-02 | Disks 

Virtual machine


Search (Ctrl+/) << Edit Refresh Encryption Swap OS Disk

Networking  
Connect  
Disks  
Size  
Security  
Advisor recommendations  
Extensions  
Continuous delivery  
Availability + scaling  
Configuration  
Identity  
Properties  
Locks


Ultra Disk compatibility is not available for this location.

Disk settings  
Enable Ultra Disk compatibility   
☐ Yes ☐ No

OS disk

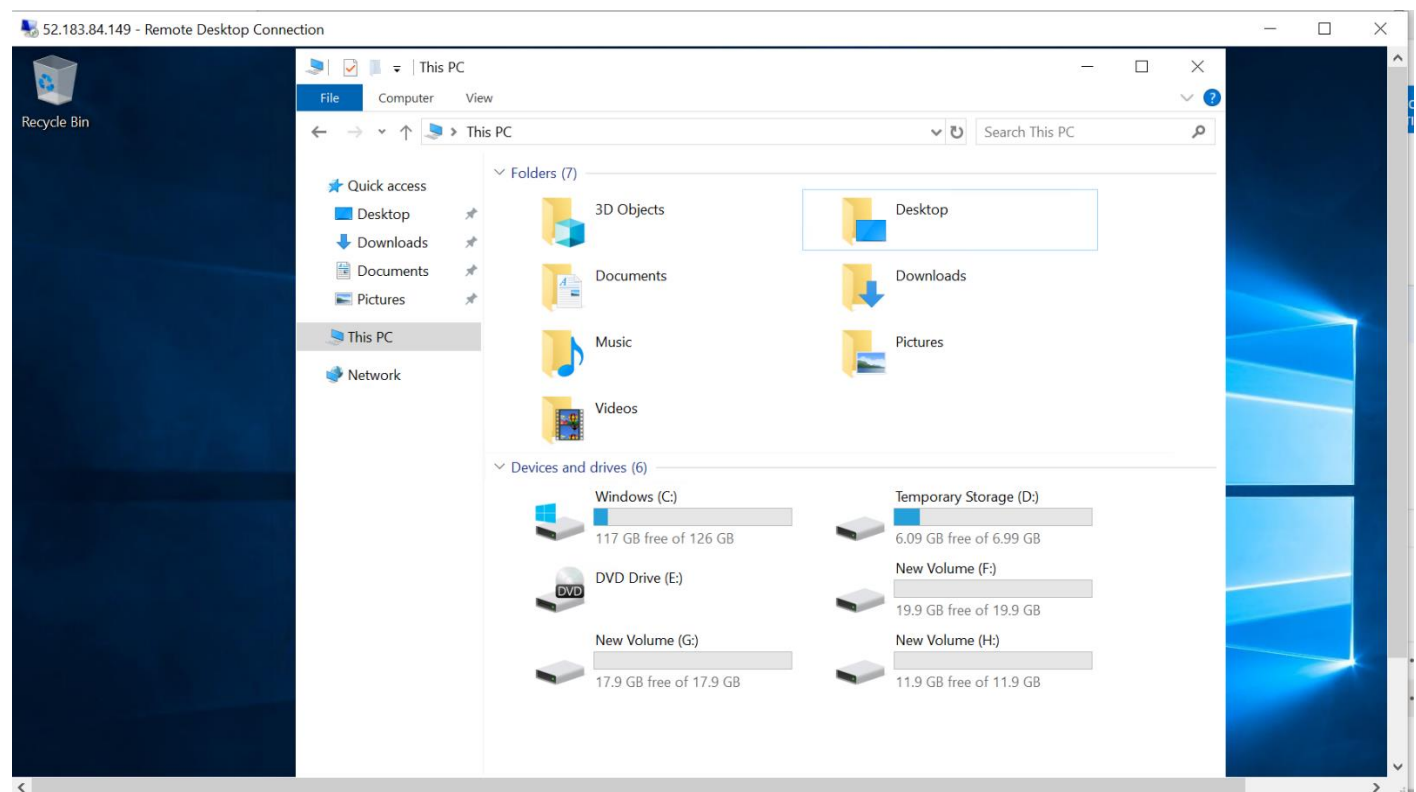
Name	Size	Storage account ...	Encryption 	Host caching
testvm-02_disk1_c25907bf07e1403db3b30ccf1f93a734	127 GiB	Premium SSD	SSE with PMK	Read/write

Data disks

LUN	Name	Size	Storage account ...	Encryption 	Host caching
0	testvm-02_DataDisk_0	1024 GiB	Premium SSD	SSE with PMK	Read-only ...
1	fdrive	50 GiB	Premium SSD	SSE with PMK	Read-only ...

+ Add data disk

<https://azure.microsoft.com/blog/azure-managed-disks-eol/>



3. it should have enabled auto shutdown by 5.00PM IST before that it has to trigger a notification to the mail id

Home > CreateVm-MicrosoftWindowsServer.WindowsServer-201-20200807055211 | Overview >

### testvm-02 | Auto-shutdown

Virtual machine

Search (Ctrl+/) Save Discard Feedback

- Identity
- Properties
- Locks
- Export template
- Operations
  - Bastion
  - Auto-shutdown**
  - Backup
  - Disaster recovery
  - Update management
  - Inventory
  - Change tracking
  - Configuration management (P...

**Enabled**  
☒ On ☐ Off

**Scheduled shutdown**  
5:00:00 AM

**Time zone**  
(UTC+05:30) Chennai, Kolkata, Mumbai, New Delhi

**Send notification before auto-shutdown?**  
☒ Yes ☐ No

**Webhook URL** ⓘ  
✓

**Email address** ⓘ  
h.kondaveeti@dxccom ✓

4. you should be able to login to the servers with two usernames

Home > CreateVm-MicrosoftWindowsServer.WindowsServer-201-20200807055211 | Overview >

### testvm-02 | Reset password

Virtual machine

Search (Ctrl+/) Update Discard

Updating...

This uses the VMAccess extension to reset the built-in administrator account and reset the Remote Desktop service configuration. Once you have logged in to the VM, you should reset the password for that user. [Learn more](#)

**Mode** ⓘ  
☒ Reset password  
☐ Reset configuration only

**Username \*** ⓘ  
server-admin ✓

**Password \***  
..... ✓

**Confirm password \***  
..... ✓

The above snip shows that I have created another user named server-admin in the existing vm by using password reset option.

5.install Microsoft antimalware extension in the VM

Home > CreateVm-MicrosoftWindowsServer.WindowsServer-201-20200807055211 | Overview >

testvm-02 | Extensions

Virtual machine

Search (Ctrl+/)

<<

+ Add

Diagnose and solve problems

Settings

Networking

Connect

Disks

Size

Security

Advisor recommendations

Extensions

Continuous delivery

Availability + scaling

Configuration

Identity

Search to filter items...

Name	↑↓ Type	↑↓ Version	↑↓ Status	↑↓
IaaSAntimalware	Microsoft.Azure.Security.IaaSAntimalware	1.*	Provisioning succeeded	...