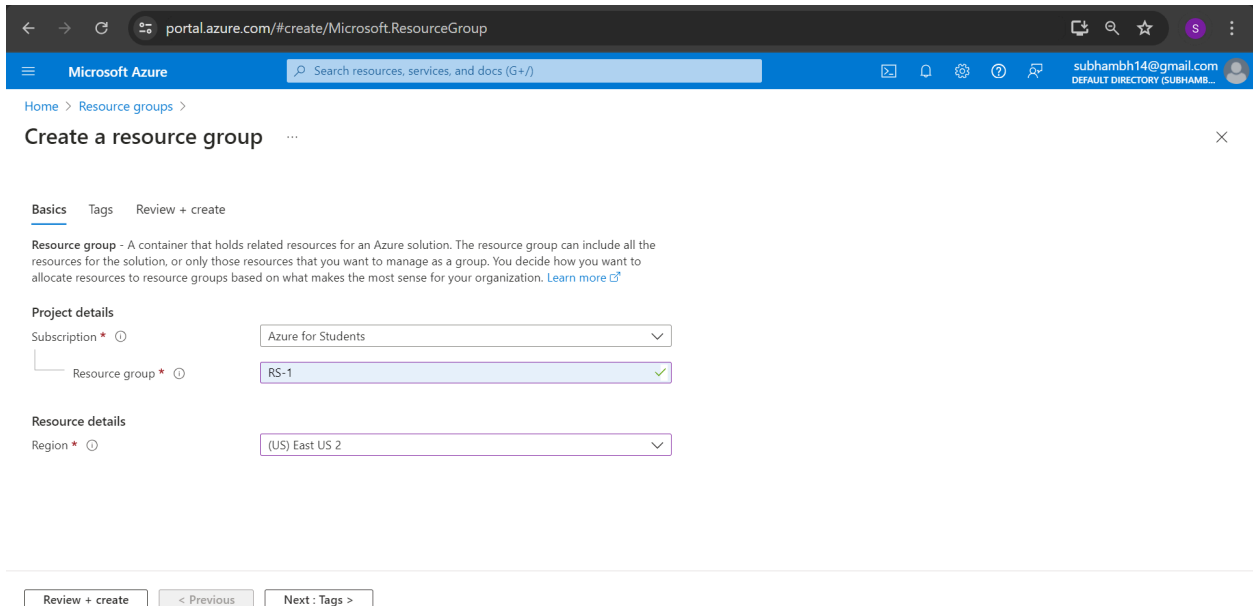


VM Capture

We create an image of the Ubuntu Virtual machine. Create a VM and create its Image.



The screenshot shows the 'Create a resource group' page in the Azure portal. The browser address bar displays 'portal.azure.com/#create/Microsoft.ResourceGroup'. The page title is 'Create a resource group'. Below the title, there are tabs for 'Basics', 'Tags', and 'Review + create'. The 'Basics' tab is selected. A description of a resource group is provided. The 'Project details' section contains two dropdown menus: 'Subscription' (set to 'Azure for Students') and 'Resource group' (set to 'RS-1'). The 'Resource details' section contains a 'Region' dropdown menu set to '(US) East US 2'. At the bottom, there are three buttons: 'Review + create', '< Previous', and 'Next : Tags >'.

portal.azure.com/#create/Microsoft.ResourceGroup

Microsoft Azure

Search resources, services, and docs (G+)

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DEFAULT DIRECTORY (SUBHAMB...

Home > Resource groups >

Create a resource group

Basics Tags Review + create

Resource group - A container that holds related resources for an Azure solution. The resource group can include all the resources for the solution, or only those resources that you want to manage as a group. You decide how you want to allocate resources to resource groups based on what makes the most sense for your organization. [Learn more](#)

Project details

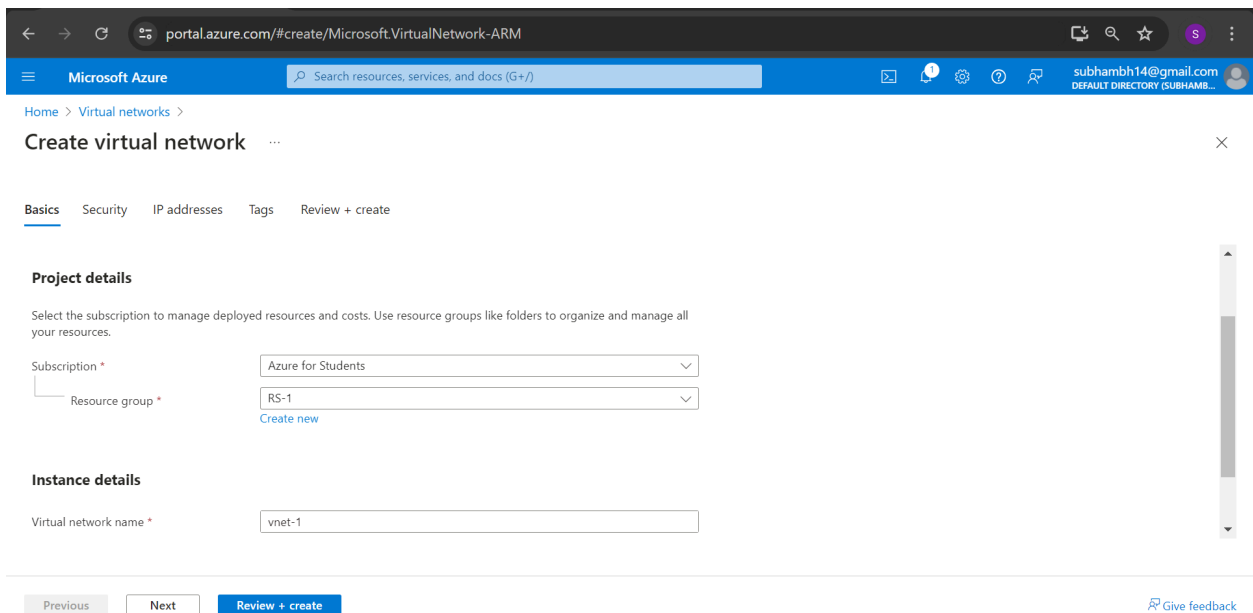
Subscription * Azure for Students

Resource group * RS-1

Resource details

Region * (US) East US 2

Review + create < Previous Next : Tags >



The screenshot shows the 'Create virtual network' page in the Azure portal. The browser address bar displays 'portal.azure.com/#create/Microsoft.VirtualNetwork-ARM'. The page title is 'Create virtual network'. Below the title, there are tabs for 'Basics', 'Security', 'IP addresses', 'Tags', and 'Review + create'. The 'Basics' tab is selected. A description of a virtual network is provided. The 'Project details' section contains two dropdown menus: 'Subscription' (set to 'Azure for Students') and 'Resource group' (set to 'RS-1'). There is a 'Create new' link below the 'Resource group' dropdown. The 'Instance details' section contains a 'Virtual network name' text input field with the value 'vnet-1'. At the bottom, there are three buttons: 'Previous', 'Next', and 'Review + create'. A 'Give feedback' link is located at the bottom right.

portal.azure.com/#create/Microsoft.VirtualNetwork-ARM

Microsoft Azure

Search resources, services, and docs (G+)

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Home > Virtual networks >

Create virtual network

Basics Security IP addresses Tags Review + create

Select the subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Project details

Subscription * Azure for Students

Resource group * RS-1

[Create new](#)

Instance details

Virtual network name * vnet-1

Previous Next Review + create

[Give feedback](#)

portal.azure.com/#create/Microsoft.VirtualNetwork-ARM

Microsoft Azure Search resources, services, and docs (G+)

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DEFAULT DIRECTORY (SUBHAMB...

Home > Virtual networks >

Create virtual network

Basics Security IP addresses Tags **Review + create**

[View automation template](#)

Basics

Subscription	Azure for Students
Resource Group	RS-1
Name	vnet-1
Region	West US 2

Security

Azure Bastion	Disabled
Azure Firewall	Disabled
Azure DDoS Network Protection	Disabled

[Previous](#) [Next](#) [Create](#) [Give feedback](#)

portal.azure.com/#@subhambh14gmail.onmicrosoft.com/resource/subscriptions/ca5224c7-5754-4288-91aa-9ba029f2951e/resourcegroups/...

Microsoft Azure Search resources, services, and docs (G+)

subhambh14@gmail.com
DEFAULT DIRECTORY (SUBHAMB...

Home >

vnet-1

Virtual network

Search

[Move](#) [Delete](#) [Refresh](#) [Give feedback](#)

Overview

- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems
- Settings
- Monitoring
- Automation
- Help

Essentials

Resource group (move)	: RS-1	Address space	: 10.0.0.0/16
Location (move)	: West US 2	DNS servers	: Azure provided DNS service
Subscription (move)	: Azure for Students	Flow timeout	: Configure
Subscription ID	: ca5224c7-5754-4288-91aa-9ba029f2951e	BGP community string	: Configure
		Virtual network ID	: 54bdcfff-5c5c-43d6-ab32-7815f3efd6ef

Tags ([edit](#)) : [Add tags](#)

[JSON View](#)

Topology Properties **Capabilities (5)** Recommendations Tutorials

DDoS protection

Configure additional protection from distributed denial of service attacks.

● Not configured

Azure Firewall

Protect your network with a stateful L3-L7 firewall.

● Not configured

Peerings

Seamlessly connect two or more virtual networks.

● Not configured

portal.azure.com/#create/Microsoft.VirtualMachine-ARM

Microsoft Azure

Search resources, services, and docs (G+/I)

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DEFAULT DIRECTORY SUBHAMB...

Home > Virtual machines >

Create a virtual machine ...

Validation passed

BasicsDisksNetworkingManagementMonitoringAdvancedTagsReview + create

Cost given below is an estimate and not the final price. For all your pricing needs, please use the pricing calculator.

Price

1 X Standard DS1 v2
by Microsoft
[Terms of use](#) | [Privacy policy](#)

Subscription credits apply ⓘ
4.7421 INR/hr
[Pricing for other VM sizes](#)

TERMS

By clicking "Create", I (a) agree to the legal terms and privacy statement(s) associated with the Marketplace offering(s) listed above; (b) authorize Microsoft to bill my current payment method for the fees associated with the offering(s), with the same

< Previous

Next >

Create

Download a template for automation

Give feedback

portal.azure.com/#view/HubsExtension/DeploymentDetailsBlade/~/overview/id/%2Fsubscriptions%2Fca5224c7-5754-4288-91aa-9ba02...

Microsoft Azure Search resources, services, and docs (G+)

subhambh14@gmail.com DEFAULT DIRECTORY (SUBHAMB...

Home >

CreateVm-canonical.0001-com-ubuntu-server-focal-2-20240703215808 | Overview

Deployment

Search

Delete Cancel Redeploy Download Refresh

Overview

Inputs

Outputs

Template

Your deployment is complete

Deployment name: CreateVm-canonical.0001-com-ubuntu-server-f... Start time: 7/3/2024, 10:00:24 PM
Subscription: [Azure for Students](#) Correlation ID: 853fc15-efb3-48d9-9dae-1f5f5
Resource group: RS-1

Deployment details

Next steps

Setup auto-shutdown Recommended

Monitor VM health, performance and network dependencies Recommended

Run a script inside the virtual machine Recommended

Go to resource Create another VM

Give feedback

Tell us about your experience with deployment

Cost Management
Get notified to stay within your budget and prevent unexpected charges on your bill.
[Set up cost alerts >](#)

Microsoft Defender for Cloud
Secure your apps and infrastructure
[Go to Microsoft Defender for Cloud >](#)

Free Microsoft tutorials
[Start learning today >](#)

Work with an expert
Azure experts are service provider partners

portal.azure.com/#@subhambh14gmail.onmicrosoft.com/resource/subscriptions/ca5224c7-5754-4288-91aa-9ba029f2951e/resourcecgr...

Microsoft Azure Search resources, services, and docs (G+)

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Home > CreateVm-canonical.0001-com-ubuntu-server-focal-2-20240703215808 | Overview > test-linux-vm

test-linux-vm | Connect

Virtual machine

Search

Refresh Troubleshoot More Options Feedback

Connecting using
Public IP address | 172.177.57.24

Admin username : azureuser
Port (change) : 22 Check access
Just-in-time policy : Unsupported by plan

Recommended

SSH using Azure CLI
Quickly connect in browser. Supports Microsoft Entra ID authentication. Private key not required.
Public IP address (172.177.57.24)
Select

Most common

Native SSH
No additional software needed. Private key required for connection. Best for those with existing SSH tools.
Public IP address (172.177.57.24)
Select

Native SSH
Connect from your local machine (Windows)
Switch local machine OS

1 **Configure prerequisites for Native SSH**
Azure needs to configure some features in order to connect to the VM.

✓ **Prerequisites configured**

✓ **Port 22 access**
Port 22 on this virtual machine is accessible from the local machine IP (157.41.227.169). [Learn more](#)

1 Change the port for connecting to this virtual machine on the Connect page of the virtual machine.

✓ **Public IP address: 172.177.57.24**
A public IP address is required to connect via this connection method.

Configured

2 **Open a local shell (on Windows)**
Open Terminal (Windows 11), PowerShell (Windows 10 or less), or a shell of your choice. Or switch the local machine OS above to view more instructions.

3 **Copy and execute SSH command**
Provide a path to your SSH private key file on your local machine.

~/ssh/id_rsa.pem
Can't find your private key? [Reset your SSH private key](#)
SSH to VM with specified private key.
ssh -i ~/ssh/id_rsa.pem azureuser@172.177.57.24
Copied

Close Troubleshooting Give feedback

```
root@test-linux-vm: /home/azureuser
Terminal Sessions View X server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help
Quick connect...
1 root@test-linux-vm: /home/azureuser
Name
home/azureuser/
Name
.cache
.ssh
.bash_logout
.bashrc
.profile
.xauthority
MobaXterm Personal Edition v24.1
(X server, SSH client and network tools)
Your computer drives are accessible through the /drives path
Your DISPLAY is set to 192.168.43.157:0.0
When using SSH, your remote DISPLAY is automatically forwarded
Each command status is specified by a special symbol (✓ or ✕)
Important:
This is MobaXterm Personal Edition. The Professional edition
allows you to customize MobaXterm for your company: you can add
your own logo, your parameters, your welcome message and generate
either an MSI installation package or a portable executable.
We can also modify MobaXterm or develop the plugins you need.
For more information: https://mobaxterm.mobatek.net/download.html
03/07/2024 22:03:14 /drives/c/Users/SUBHAM/Downloads ssh -i test-linux-vm_key.pem azureuser@172.177.57.24
Warning: Permanently added '172.177.57.24' (ED25519) to the list of known hosts.
Welcome to Ubuntu 20.04.6 LTS (GNU/Linux 5.15.0-1064-azure x86_64)
Documentation: https://help.ubuntu.com
Management: https://landscape.canonical.com
Support: https://ubuntu.com/pro
System information as of Wed Jul 3 16:34:20 UTC 2024
System load: 0.07 Processes: 121
Usage of /: 5.1% of 28.89GB Users logged in: 0
Memory usage: 9% IPv4 address for eth0: 10.0.0.4
Swap usage: 0%
Strictly confined Kubernetes makes edge and IoT secure. Learn how MicroK8s
just raised the bar for easy, resilient and secure K8s cluster deployment.
https://ubuntu.com/engage/secure-kubernetes-at-the-edge
Expanded Security Maintenance for Applications is not enabled.
0 updates can be applied immediately.
UNREGISTERED VERSION - Please support MobaXterm by subscribing to the professional edition here: https://mobaxterm.mobatek.net
```

```
root@test-linux-vm: ~/test
Terminal Sessions View X server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help
Quick connect...
1 root@test-linux-vm: ~/test
Name
home/azureuser/
Name
.cache
.ssh
.bash_logout
.bashrc
.profile
.xauthority
Swap usage: 0%
Strictly confined Kubernetes makes edge and IoT secure. Learn how MicroK8s
just raised the bar for easy, resilient and secure K8s cluster deployment.
https://ubuntu.com/engage/secure-kubernetes-at-the-edge
Expanded Security Maintenance for Applications is not enabled.
0 updates can be applied immediately.
Enable ESM Apps to receive additional future security updates.
See https://ubuntu.com/esm or run: sudo pro status
The list of available updates is more than a week old.
To check for new updates run: sudo apt update
The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.
Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.
/usr/bin/xauth: file /home/azureuser/.Xauthority does not exist
To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.
azureuser@test-linux-vm:~$ sudo su
root@test-linux-vm:/home/azureuser# cd
root@test-linux-vm:~# mkdir test
root@test-linux-vm:~# cd test
root@test-linux-vm:~/test# touch abc{1..100}
root@test-linux-vm:~/test# ls
abc1 abc13 abc18 abc22 abc27 abc31 abc36 abc40 abc45 abc5 abc54 abc59 abc63 abc68 abc72 abc77 abc81 abc86 abc90 abc95
abc10 abc14 abc19 abc23 abc28 abc32 abc37 abc41 abc46 abc50 abc55 abc60 abc64 abc69 abc73 abc78 abc82 abc87 abc91 abc96
abc100 abc15 abc2 abc24 abc29 abc33 abc38 abc42 abc47 abc51 abc56 abc61 abc65 abc70 abc74 abc79 abc83 abc88 abc92 abc97
abc11 abc16 abc20 abc25 abc3 abc34 abc39 abc43 abc48 abc52 abc57 abc62 abc66 abc71 abc75 abc8 abc84 abc89 abc93 abc98
abc12 abc17 abc21 abc26 abc30 abc35 abc4 abc44 abc49 abc53 abc58 abc62 abc67 abc71 abc76 abc80 abc85 abc9 abc94 abc99
root@test-linux-vm:~/test#
UNREGISTERED VERSION - Please support MobaXterm by subscribing to the professional edition here: https://mobaxterm.mobatek.net
```

portal.azure.com/#@subhambh14gmail.onmicrosoft.com/resource/subscriptions/ca5224c7-5754-4288-91aa-9ba029f2951e/resourcecgr...

Microsoft Azure

Search resources, services, and docs (G+/J)

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Home >

test-linux-vm
Virtual machine

Search

Connect Start Restart Stop Hibernate Capture Delete Refresh Open in mobile Feedback CLI / PS

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Connect

Networking

Settings

Disks

Extensions + applications

Operating system

Configuration

Advisor recommendations

Properties

Locks

Availability + scale

Essentials

Resource group (move) : [RS-1](#)

Status : Running

Location : East US 2

Subscription (move) : [Azure for Students](#)

Subscription ID : ca5224c7-5754-4288-91aa-9ba029f2951e

Operating system : Linux (ubuntu 20.04)

Size : Standard D51 v2 (1 vcpu, 3.5 GiB memory)

Public IP address : [172.177.57.24](#)

Virtual network/subnet : [test-linux-vm-vnet/default](#)

DNS name : [Not configured](#)

Health state : -

Time created : 7/3/2024, 4:30 PM UTC

Tags (edit) : [Add tags](#)

JSON View

Properties Monitoring Capabilities (7) Recommendations Tutorials

Virtual machine

Computer name : test-linux-vm

Operating system : Linux (ubuntu 20.04)

VM generation : V2

VM architecture : x64

Agent status : Ready

Agent version : 2.11.1.4

Networking

Public IP address : [172.177.57.24](#) (Network interface [test-linux-vm131](#))

Public IP address (IPv6) : -

Private IP address : 10.0.0.4

Private IP address (IPv6) : -

Virtual network/subnet : [test-linux-vm-vnet/default](#)

DNS name : [Configure](#)

portal.azure.com/#view/Microsoft_Azure_DiskMgmt/CaptureVmBlade/subscriptionId/ca5224c7-5754-4288-91aa-9ba029f2951e/resourc...

Microsoft Azure

Search resources, services, and docs (G+/J)

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Home > test-linux-vm >

Create an image

Basics

Tags

Review + create

Create an image from this virtual machine that can be used to deploy additional virtual machines and virtual machine scale sets. With a shared image, you can easily replicate the image to Azure regions around the world and manage versions of the image. Certain information from the virtual machine will be carried forward to the image including OS type, VM generation, plan, and publishing details. [Learn more](#)

Project details

Subscription : [Azure for Students](#)

Resource group * : [RS-1](#)

Instance details

Region : [\(US\) East US 2](#)

Share image to Azure compute gallery

☒ Yes, share it to a gallery as a VM image version.

☐ No, capture only a managed image.

Managed image is not available because it is not currently supported with Trusted launch virtual machines.

Automatically delete this virtual machine after creating the image. ☐

Review + create

< Previous

Next : Tags >

Give feedback

portal.azure.com/#view/Microsoft_Azure_DiskMgmt/CaptureVmBlade/subscriptionId/ca5224c7-5754-4288-91aa-9ba029f2951e/resourc...

Microsoft Azure

Search resources, services, and docs (G+I)

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DEFAULT DIRECTORY (SUBHAMB...

Home > test-linux-vm >

Create an image

after creating the image

Gallery details

Target Azure compute gallery (new) tgt_gallery
[Create new](#)

Operating system state
☒ Generalized: VMs created from this image require hostname, admin user, and other VM related setup to be completed on first boot
☐ Specialized: VMs created from this image are completely configured and ready to use. They require parameters such as hostname and admin user/password

Capturing a virtual machine image will make the virtual machine unusable. This action cannot be undone.

Target VM image definition (new) Create a VM image definition
[Create new](#)

Version details

Version number Example: 0.0.1, 15.35.0

Exclude from latest

End of life date MM/DD/YYYY

Review + create

< Previous

Next : Tags >

Create a VM image definition

VM image definition name test

OS type
☒ Linux
☐ Windows

VM generation
☐ Gen 1
☒ Gen 2

Security type Trusted launch

VM architecture
☒ x64
☐ Arm64

VM architecture has been automatically switched to x64 because Arm64 virtual machines are not supported with Trusted and Confidential security type.

Higher storage performance with NVMe (preview)

Hibernation supported (preview)

Accelerated networking

Publisher canonical

Offer 0001-com-ubuntu-server-focal

Ok

Cancel

[Give feedback](#)

portal.azure.com/#view/Microsoft_Azure_DiskMgmt/CaptureVmBlade/subscriptionId/ca5224c7-5754-4288-91aa-9ba029f2951e/resourc...

Microsoft Azure

Search resources, services, and docs (G+I)

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Home > test-linux-vm >

Create an image

Validation passed

Basics

Tags

Review + create

Basics

Subscription Azure for Students

Resource group RS-1

Region East US 2

Share image to Azure compute gallery Yes

Automatically delete this virtual machine after creating the image No

Azure compute gallery (new) tgt_gallery

Operating system state Generalized

Target VM image definition (new) test

Version number 0.0.1

Source virtual machine test-linux-vm

Exclude from latest No

End of life date None

Lock deleting Replicated Locations Yes

Shallow configuration No

Create

< Previous

Next >

[Download a template for automation](#)

[Give feedback](#)

portal.azure.com/#view/HubsExtension/DeploymentDetailsBlade/~/overview/id/%2Fsubscriptions%2Fca5224c7-5754-4288-91aa-9ba02...

Microsoft Azure

Search resources, services, and docs (G+J)

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Home >

Microsoft.Compute-CaptureVM-20240703221254 | Overview

Deployment

Search

DeleteCancelRedeployDownloadRefresh

OverviewInputsOutputsTemplate

Your deployment is complete

Deployment name : Microsoft.Compute-CaptureVM-20240703221254

Subscription : Azure for Students

Resource group : RS-1

Start time : 7/3/2024, 10:15:47 PM

Correlation ID : d9a29a3e-be9c-4ae1-a710-e9b0f899a045

Deployment details

Next steps

Go to resource

Cost management

Get notified to stay within your budget and prevent unexpected charges on your bill.

Set up cost alerts >

Notifications

More events in the activity log →Dismiss all

Deployment succeeded

Deployment 'Microsoft.Compute-CaptureVM-20240703221254' to resource group 'RS-1' was successful.

Go to resourceGo to resource group

a few seconds ago

Successfully generalized virtual machine

Successfully generalized the virtual machine '/subscriptions/ca5224c7-5754-4288-91aa-9ba029f2951e/resourceGroups/RS-1/providers/Microsoft.Compute/virtualMachines/test-linux-vm'.

10 minutes ago

Successfully stopped virtual machine

Successfully stopped the virtual machine '/subscriptions/ca5224c7-5754-4288-91aa-9ba029f2951e/resourceGroups/RS-1/providers/Microsoft.Compute/virtualMachines/test-linux-vm'.

10 minutes ago

Deployment succeeded

Deployment 'CreateVm-canonical.0001-com-ubuntu-server-focal-2-20240703215808' to resource group 'RS-1' was successful.

Go to resourcePin to dashboard

24 minutes ago

portal.azure.com/#@subhambh14gmail.onmicrosoft.com/resource/subscriptions/ca5224c7-5754-4288-91aa-9ba029f2951e/resourcecgr...

Microsoft Azure

Search resources, services, and docs (G+J)

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DEFAULT DIRECTORY (SUBHAMB...

Home >

0.0.1 (tgt_gallery/test/0.0.1)

VM image version

Search

Create VMCreate VMSSDeleteRefreshGive feedback

OverviewActivity logAccess control (IAM)TagsDiagnose and solve problemsSettingsAutomationHelp

Essentials

JSON View

Resource group (move)

RS-1

Status

Succeeded

Location

East US 2

Subscription (move)

Azure for Students

Subscription ID

ca5224c7-5754-4288-91aa-9ba029f2951e

Azure compute gallery

tgt_gallery

VM image definition

test

Replication status

Completed

Replication mode

Full

Confidential OS disk encryption type

-

Encryption type

Platform-managed key

End of life date

-

Exclude from latest

No

Lock deleting Replicated Locations

Yes

Storage account type

Standard HDD LRS

Tags (edit)

Add tags

Notifications

More events in the activity log →Dismiss all

Deployment succeeded

Deployment 'Microsoft.Compute-CaptureVM-20240703221254' to resource group 'RS-1' was successful.

Go to resourceGo to resource group

a few seconds ago

Successfully generalized virtual machine

Successfully generalized the virtual machine '/subscriptions/ca5224c7-5754-4288-91aa-9ba029f2951e/resourceGroups/RS-1/providers/Microsoft.Compute/virtualMachines/test-linux-vm'.

10 minutes ago

Successfully stopped virtual machine

Successfully stopped the virtual machine '/subscriptions/ca5224c7-5754-4288-91aa-9ba029f2951e/resourceGroups/RS-1/providers/Microsoft.Compute/virtualMachines/test-linux-vm'.

10 minutes ago

Deployment succeeded

Deployment 'CreateVm-canonical.0001-com-ubuntu-server-focal-2-20240703215808' to resource group 'RS-1' was successful.

Go to resourcePin to dashboard

24 minutes ago

portal.azure.com/#view/Microsoft_Azure_Compute/CreateVmBlade/imageReference~/7B"displayName"%3A"tgt_gallery%2Ftest%2F0...

Microsoft AzureSearch resources, services, and docs (G+)

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DEFAULT DIRECTORY SUBHAMBH...

Home > 0.0.1 (tgt_gallery/test/0.0.1) >

Create a virtual machine...

Subscription * ⓘ

Azure for Students

Resource group * ⓘ

RS-1

Create new

Instance details

Virtual machine name * ⓘ

backup-vm

Region * ⓘ

(US) East US 2

Availability options ⓘ

No infrastructure redundancy required

Security type ⓘ

Trusted launch virtual machines

Configure security features

Image * ⓘ

tgt_gallery/test/0.0.1 - x64 Gen2

See all images | Configure VM generation

VM architecture ⓘ

Arm64

☒ x64

Arm64 is not supported with the selected image.

< Previous

Next : Disks >

Review + create

Give feedback

portal.azure.com/#view/Microsoft_Azure_Compute/CreateVmBlade/imageReference~/7B"displayName"%3A"tgt_gallery%2Ftest%2F0...

Microsoft AzureSearch resources, services, and docs (G+)

subhambh14@gmail.com
DEFAULT DIRECTORY SUBHAMBH...

Home > 0.0.1 (tgt_gallery/test/0.0.1) >

Create a virtual machine...

Validation passed

Basics

Disks

Networking

Management

Monitoring

Advanced

Tags

Review + create

You have set SSH port(s) open to the internet. This is only recommended for testing. If you want to change this setting, go back to Basics tab.

tgt_gallery/test/0.0.1

Standard DS1 v2

Image

1 vcpu, 3.5 GiB memory

Basics

Subscription

Azure for Students

Resource group

RS-1

Virtual machine name

backup-vm

Region

East US 2

Availability options

No infrastructure redundancy required

Security type

Trusted launch virtual machines

Enable secure boot

Yes

Enable vTPM

Yes

< Previous

Next >

Create

Download a template for automation

Give feedback

portal.azure.com/#view/HubsExtension/DeploymentDetailsBlade/~/overview/id/%2Fsubscriptions%2Fca5224c7-5754-4288-91aa-9ba02...

Microsoft Azure

subhambh14@gmail.com
DEFAULT DIRECTORY (SUBHAMBH...)

Home >

CreateVm-0.0.1-20240703222619 | Overview

Deployment

Search

Delete Cancel Redeploy Download Refresh

Overview

- Inputs
- Outputs
- Template

Your deployment is complete

Deployment name : CreateVm-0.0.1-20240703222619
Subscription : Azure for Students
Resource group : RS-1

Start time : 7/3/2024, 10:31:53 PM
Correlation ID : d2c74e8c-668e-4e96-a15a-81074bb56f26

Deployment details

Next steps

[Go to resource](#)

Deployment succeeded
Deployment 'CreateVm-0.0.1-20240703222619' to resource group 'RS-1' was successful.
[Go to resource](#) [Go to resource group](#)

Cost management
Get notified to stay within your budget and prevent unexpected charges on your bill.
[Set up cost alerts >](#)

Microsoft Defender for Cloud
Secure your apps and infrastructure
[Go to Microsoft Defender for Cloud >](#)

Free Microsoft tutorials
[Start learning today >](#)

Work with an expert
Azure experts are service provider partners who can help manage your assets on Azure and be your first line of support.

```
azureuser@backup-vm: ~
Terminal Sessions View X server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help
Quick connect...
1 azureuser@backup-vm: ~
abc12 abc17 abc21 abc26 abc30 abc35 abc4 abc44 abc49 abc53 abc58 abc62 abc67 abc71 abc76 abc80 abc85 abc9 abc94 abc99
root@test-linux-vm:~/test# Connection to 172.177.57.24 closed by remote host.
Connection to 172.177.57.24 closed.
Warning: Permanently added '172.176.247.1' (ED25519) to the list of known hosts.
Welcome to Ubuntu 20.04.6 LTS (GNU/Linux 5.15.0-1064-azure x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/pro

System information as of Wed Jul 3 17:04:26 UTC 2024

System load: 0.31          Processes: 126
Usage of /:  5.2% of 28.89GB Users logged in: 0
Memory usage: 8%          IPv4 address for eth0: 10.0.0.5
Swap usage:  0%

 * Strictly confined Kubernetes makes edge and IoT secure. Learn how MicroK8s
just raised the bar for easy, resilient and secure K8s cluster deployment.
https://ubuntu.com/engage/secure-kubernetes-at-the-edge

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

Enable ESM Apps to receive additional future security updates.
See https://ubuntu.com/esm or run: sudo pro status

The list of available updates is more than a week old.
To check for new updates run: sudo apt update
New release '22.04.3 LTS' available.
Run 'do-release-upgrade' to upgrade to it.

Last login: Wed Jul 3 16:34:23 2024 from 157.41.228.120
azureuser@backup-vm:~$
```

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```
root@backup-vm: ~/test
Terminal Sessions View X server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help
Quick connect...
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* Documentation: https://help.ubuntu.com
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Run 'do-release-upgrade' to upgrade to it.
Last login: Wed Jul 3 16:34:23 2024 from 157.41.228.120
azureuser@backup-vm:~$ sudo su
root@backup-vm:/home/azureuser# cd
root@backup-vm:~# cd test
root@backup-vm:~/test# ls
abc1 abc11 abc12 abc13 abc14 abc15 abc16 abc17 abc2 abc21 abc22 abc23 abc24 abc25 abc26 abc27 abc28 abc29 abc3 abc30 abc31 abc32 abc33 abc34 abc35 abc36 abc37 abc38 abc39 abc4 abc40 abc41 abc42 abc43 abc44 abc45 abc46 abc47 abc48 abc49 abc5 abc50 abc51 abc52 abc53 abc54 abc55 abc56 abc57 abc58 abc6 abc60 abc61 abc62 abc63 abc64 abc65 abc66 abc67 abc68 abc69 abc7 abc70 abc71 abc72 abc73 abc74 abc75 abc76 abc77 abc78 abc79 abc8 abc80 abc81 abc82 abc83 abc84 abc85 abc86 abc87 abc88 abc89 abc9 abc90 abc91 abc92 abc93 abc94 abc95 abc96 abc97 abc98 abc99
root@backup-vm:~/test#
```

portal.azure.com/#@subhambh14gmail.onmicrosoft.com/resource/subscriptions/ca5224c7-5754-4288-91aa-9ba029f2951e/resourceGr...

Microsoft Azure

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subhambh14@gmail.com
DEFAULT DIRECTORY (SUBHAMB...

Home > Virtual machines >

Virtual machines

Default Directory (subhambh14gmail.onmicrosoft.com)

+ Create > Switch to classic >

Filter for any field...

Name ↑

backup-vm

test-linux-vm

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Recommendations

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