

← ↻ 🔒 https://portal.azure.com/?quickstart=true#create/Microsoft.VirtualMachine-ARM

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Create a virtual machine

🔗 [Help me create a low cost VM](#) [Help me create a VM optimized for high availability](#) [Help me choose the right VM size for my workload](#)

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

Subscription * ⓘ Free Trial

Resource group * ⓘ (New) Resource group

[Create new](#)

Instance details

Virtual machine name * ⓘ

Region * ⓘ

Availability options ⓘ

Zone options ⓘ

Choose up to 3 availability zones, one VM per zone

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A resource group is a container that holds related resources for an Azure solution.

Name * DEMO

OK Cancel

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✔ You can now select multiple zones. Selecting multiple zones will create one VM per zone. [Learn more](#)

Security type ⓘ Trusted launch virtual machines

[Configure security features](#)

Image * ⓘ

VM architecture ⓘ

Run with Azure Spot discount ⓘ

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Windows Server 2022 Datacenter: Azure Edition Hotpatch - x64 Gen2 (free se

Windows Server 2022 Datacenter: Azure Edition Hotpatch - x64 Gen2 (free se

Windows Server 2022 Datacenter: Azure Edition - x64 Gen2

Windows Server 2019 Datacenter - x64 Gen2

Windows Server 2016 Datacenter - x64 Gen2

Windows 10 Pro, version 22H2 - x64 Gen2

[See all images](#)

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Size *
[See all sizes](#)

Enable Hibernation ☐

Administrator account

Username *

Password *

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Administrator account

Username * ✓

Password * ✓

Confirm password * ✓

Inbound port rules

Select which virtual machine network ports are accessible from the public internet. You can specify more limited or granular network access on the Networking tab.

Public inbound ports * ☐ None ☒ Allow selected ports

Select inbound ports *

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Confirm password *

Inbound port rules

Select which virtual machine network ports are accessible from the public internet. You can specify more limited or granular network access on the Networking tab.

Public inbound ports * ☐ None ☒ Allow selected ports

Select inbound ports * RDP (3389)

All traffic from the internet will be blocked by default. You will be able to change inbound port rules in the VM > Networking page.

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Validation passed

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VM architecture	x64
Size	Standard B1s (1 vcpu, 1 GiB memory)
Enable Hibernation	No
Username	SubashSuj
Public inbound ports	RDP
Already have a Windows license?	No
Azure Spot	No

Disks

OS disk size	Image default
OS disk type	Premium SSD LRS
Use managed disks	Yes
Delete OS disk with VM	Enabled

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Validation passed

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Ephemeral OS disk No

Networking

Virtual network	(new) virtualVM-vnet
Subnet	(new) default (10.0.0.0/24)
Public IP	(new) virtualVM-ip
Accelerated networking	Off
Place this virtual machine behind an existing load balancing solution?	No
Delete public IP and NIC when VM is deleted	Disabled

Management

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Home > CreateVm-MicrosoftWindowsServer.WindowsServer-202-20241122113741 | Overview > virtualVM

virtualVM | Connect

Virtual machine

Search

Refresh Troubleshoot More Options Feedback

Connecting using
Public IP address | 20.40.41.60

Admin username
SubashSuj

Port (change)
3389 [Check access](#)

Just-in-time policy
Unsupported by plan

Most common

Local machine

Native RDP
Connect via native RDP without any additional software needed. Recommended for testing only.
Public IP address (20.40.41.60)

- Overview
- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems
- Connect
 - Connect**
 - Bastion
 - Windows Admin Center
- Networking
- Settings
- Availability + scale
- Security

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Home > **CreateVm-MicrosoftWindowsServer.WindowsServer-202-20241122113741** | Overview ✕

Deployment

Search x « Delete Cancel Redeploy Download Refresh

Overview

Inputs

Outputs

Template

... Deployment is in progress

Deployment name: CreateVm-MicrosoftWindowsServer... Start time: 11/22/2024, 11:49:28 AM
Subscription: Free Trial Correlation ID: cd31912b-299a-477c-9e...
Resource group: DEMO

Deployment details

Resource	Type	Status	Operation details
virtualVM	Microsoft.Compute/vir...	Created	Operation details
virtualvm113_z1	Microsoft.Network/net...	Created	Operation details
virtualVM-vnet	Microsoft.Network/virt...	OK	Operation details
virtualVM-nsg	Microsoft.Network/net...	OK	Operation details
virtualVM-ip	Microsoft.Network/pu...	OK	Operation details

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Home > **CreateVm-MicrosoftWindowsServer.WindowsServer-202-20241122113741** | Overview ✕

Deployment

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Overview

Inputs

Outputs

Template

✓ Your deployment is complete

Deployment name: CreateVm-MicrosoftWindowsServer... Start time: 11/22/2024, 11:49:28 AM
Subscription: Free Trial Correlation ID: cd31912b-299a-477c-9e...
Resource group: DEMO

Deployment details

Next steps

Setup auto-shutdown Recommended

Monitor VM health, performance and network dependencies Recommended

Run a script inside the virtual machine Recommended

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virtualVM

Virtual machine

Search

Help me copy this VM in any region

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

Overview

- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems
- Connect
- Networking
- Settings
- Availability + scale
- Security
- Backup + disaster recovery
- Operations
- Monitoring

Essentials

Resource group [\(move\)](#)
[DEMO](#)

Status
Running

Location
Central India (Zone 1)

Subscription [\(move\)](#)
[Free Trial](#)

Subscription ID
5413e263-04fa-458a-8075-1d1aead08afe

Availability zone
1

Operating system
Windows (Windows Server 2022 Datacenter Azure Edition)

Size
Standard B1s (1 vcpu, 1 GiB memory)

Public IP address
[20.40.41.60](#)

Virtual network/subnet
[virtualVM-vnet/default](#)

DNS name
[Not configured](#)

Health state
-

Time created
11/22/2024, 6:19 AM UTC

[JSON View](#)