

Microsoft Azure

Search resources, services, and docs (G+)

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### Azure services

Create a resource All resources Cost Management Subscriptions Quickstart Center Virtual machines App Services Storage accounts SQL databases More services

### Resources

Recent Favorite

Name Type Last Viewed

No resources have been viewed recently

View all resources

### Navigate

Subscriptions Resource groups All resources Dashboard

Microsoft Azure

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Home > Create a resource >

## Marketplace

Get Started

Service Providers

Management

Private Marketplace

Private Offer Management

My Marketplace

Resource group

Resource Scheduler

Application group

Configuration Group

Network security group

Showing 1 to 20 of 84 results for 'resource group'. Clear search

Tile view

Is Marketplace helpful?

Home > Create a resource > Marketplace >

## Resource group

Microsoft



### Resource group [Add to Favorites](#)

Microsoft | Azure Service

★ 4.5 (16 ratings)

Plan

Resource group

Create

**Overview** Plans Usage Information + Support Ratings + Reviews

Resource groups enable you to manage all your resources in an application together. Resource groups are enabled by Azure Resource Manager. Resource Manager allows you to group multiple resources as a logical group which serves as the lifecycle boundary for every resource contained within it. Typically a group will contain resources related to a specific application. For example, a group may contain a Website resource that hosts your public website, a SQL Database that stores relational data used by the site, and a Storage Account that stores non-relational assets.

More products from Microsoft [See All](#)



Active Directory Health Check

Microsoft

Azure Service

arms.sse.savaetha.com and health of Active



AD Replication Status

Microsoft

Azure Service

Identify Active Directory replication



Device Update for IoT Hub

Microsoft

Azure Service

Securely and Reliably update your



Front Door and CDN profiles

Microsoft

Azure Service

Azure Front Door and CDN profiles

Home > Create a resource > Marketplace > Resource group >

## 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 \* ⓘ

CloudComputing

### Resource details

Region \* ⓘ

(US) East US

Review + create

< Previous

Next : Tags >

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## Create a resource group

Validation passed.

Basics Tags **Review + create**

### Basics

Subscription Azure for Students  
Resource group CloudComputing  
Region East US

### Tags

None

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## Resource group

Microsoft



### Resource group

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Active Directory Health Check

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Assess the risk and health of Active

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Device Update for IoT Hub

Microsoft

Azure Service

Securely and Reliably update your

Front Door and CDN profiles

Microsoft

Azure Service

Azure Front Door and CDN profiles

## Notifications

More events in the activity log →

Dismiss all

### Resource group created

Creating resource group 'CloudComputing' in subscription 'Azure for Students' succeeded.

Go to resource group

Pin to dashboard

a few seconds ago

Home >

## CloudComputing

Resource group

Search + Create Manage view Delete resource group Refresh Export to CSV Open query Assign tags Move Delete Export template

### Overview

Activity log

Access control (IAM)

Tags

Resource visualizer

Events

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### Cost Management

Cost analysis

Cost alerts (preview)

Budgets

### Essentials

Resources Recommendations

Filter for any field...

Type equals all

Location equals all

Add filter

Showing 0 to 0 of 0 records.

Show hidden types

No grouping

List view

Name

Type

Location



No resources match your filters

Try changing or clearing your filters.



Clear filters

Give feedback

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Private products

Categories

Compute (2347)

IT & Management Tools (1601)

Developer Tools (1315)

Security (1270)

virtual machine

Publisher name: All

Product Type: All

Publisher Type: All

Operating System: All

Pricing: All

Azure services only

Showing 1 to 20 of 6758 results for 'virtual machine'. [Clear search](#)

Tile view

Virtual machine

Microsoft

Azure Service

Azure Virtual Machines provide on-demand, high-scale, secure and virtualized infrastructure using either Linux or Windows operating systems.

Create

Free account virtual machine

Microsoft

Azure Service

Azure free account users get up to 1500 free virtual machine hours each month.

Create

Virtual machine scale set

Microsoft

Azure Service

Deploy multiple instances of a single image.

Create

Free account virtual machine

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Azure Service

Azure free account users get up to 1500 free virtual machine hours each month.

Create

Free account virtual machine

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Azure Service

Azure free account users get up to 1500 free virtual machine hours each month.

Create

Data Science Virtual Machine

Microsoft

Azure Service

Data Science Virtual Machine

Create

Virtual machine - Azure Arc

Microsoft

Azure Service

Virtual machine - Azure Arc

Create

AWS virtual machine

Microsoft

Azure Service

AWS virtual machine

Create

Azure Confidential

Microsoft

Azure Service

Azure Confidential

Create

Azure Game Development

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Azure Service

Azure Game Development

Create

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Virtual machine

Microsoft

Virtual machine

Microsoft

Azure Service

★ 4.6 (96 ratings)

Plan

Virtual machine

Create

Overview

Plans

Usage Information + Support

Ratings + Reviews

With support for Linux, Windows Server, SQL Server, Oracle, IBM, and SAP, Azure Virtual Machines give you the flexibility of virtualization for a wide range of computing solutions—development and testing, running applications, and extending your datacenter. It's the freedom of open-source software configured the way you need it. It's as if it was another rack in your datacenter, giving you the power to deploy an application in seconds instead of weeks.

Azure Virtual Machines support IBM, Oracle, Red Hat, SAP, SQL Server, Linux, and Windows Server

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Active Directory Health Check

Microsoft

Azure Service

AD Replication Status

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Microsoft

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Azure Service

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## Create a virtual machine

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

Subscription \* ⓘ

Azure for Students

Resource group \* ⓘ

CloudComputing

Create new

### Instance details

Virtual machine name \* ⓘ

EXP12

Region \* ⓘ

(US) East US

Availability options ⓘ

No infrastructure redundancy required

Security type ⓘ

Standard

Image \* ⓘ

Windows 10 Pro, version 22H2 - x64 Gen2

See all images | Configure VM generation

VM architecture ⓘ

Arm64

☒ x64

Arm64 is not supported with the selected image.

Review + create

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Give feedback

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## Create a virtual machine

Size \* ⓘ

Standard\_D2s\_v3 - 2 vcpus, 8 GiB memory (€5,503.70/month)

See all sizes

### Administrator account

Username \* ⓘ

csa

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 \*

RDP (3389)

This will allow all IP addresses to access your virtual machine. This is only recommended for testing. Use the Advanced controls in the Networking tab to create rules to limit inbound traffic to known IP addresses.

Review + create

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Create a virtual machine ...

Validation passed

BasicsDisksNetworkingManagementMonitoringAdvancedTagsReview + create

Cost given below is an estimate and not the final price. Please use [Pricing calculator](#) for all your pricing needs.

Price

1 X Standard D2s v3  
by Microsoft  
[Terms of use](#) | [Privacy policy](#)

Subscription credits apply ⓘ  
**7.5393 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 billing frequency as my Azure subscription; and (c) agree that Microsoft may share my contact, usage and transactional information with the provider(s) of the offering(s) for support, billing and other transactional activities. Microsoft does not provide rights for third-party offerings. See the [Azure Marketplace Terms](#) for additional details.

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Home >

CreateVm-MicrosoftWindowsDesktop.Windows-10-win10-20230505131730 | Overview ...

Deployment

Search<<DeleteCancelRedeployDownloadRefresh

OverviewInputsOutputsTemplate

Deployment is in progress

Deployment name: CreateVm-MicrosoftWindowsDesktop.Windows-...  
Subscription: Azure for Students  
Resource group: CloudComputing

Start time: 5/5/2023, 1:23:06 PM  
Correlation ID: 0ea74a1e-3ca2-425e-bd52-8a9fa14b1c91

Deployment details

Resource	Type	Status	Operation details
EXP12	Microsoft.Compute/virtualMachines	Created	<a href="#">Operation details</a>
exp12160	Microsoft.Network/networkInterfa...	Created	<a href="#">Operation details</a>
EXP12-ip	Microsoft.Network/publicIpAddre...	OK	<a href="#">Operation details</a>
EXP12-vnet	Microsoft.Network/virtualNetworks	OK	<a href="#">Operation details</a>
EXP12-nsg	Microsoft.Network/networkSecuri...	OK	<a href="#">Operation details</a>

Give feedback  
Tell us about your experience with deployment

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Home >

CreateVm-MicrosoftWindowsDesktop.Windows-10-win10-20230505131730 | Overview

Deployment

Search

Delete Cancel Redeploy Download Refresh

Overview

Inputs

Outputs

Template

✓ Your deployment is complete

Deployment name: CreateVm-MicrosoftWindowsDesktop.Windows-10-win10-20230505131730  
Subscription: Azure for Students  
Resource group: CloudComputing

Start time: 5/5/2023, 1:23:06 PM  
Correlation ID: 0ea74a1e-3ca2-425e-bd52-8a9fa14b1c91

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

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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 >

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EXP12

Virtual machine

Search

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

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Settings

Networking

Connect

Disks

Size

Microsoft Defender for Cloud

Advisor recommendations

Extensions + applications

Availability + scaling

Configuration

Identity

...

Essentials

Resource group (move): CloudComputing  
Status: Running  
Location: East US  
Subscription (move): Azure for Students  
Subscription ID: b7a79299-6f99-4b68-92e6-dd6debb0a349

Operating system: Windows (Windows 10 Pro)  
Size: Standard D2s v3 (2 vcpus, 8 GiB memory)  
Public IP address: 74.235.53.84  
Virtual network/subnet: EXP12-vnet/default  
DNS name: Not configured  
Health state: -

Tags (edit): Click here to add tags

Properties

Monitoring

Capabilities (7)

Recommendations

Tutorials

Virtual machine

Computer name: EXP12  
Operating system: Windows (Windows 10 Pro)  
Publisher: MicrosoftWindowsDesktop  
Offer: Windows-10  
Plan: win10-22h2-pro-g2  
VM generation: V2  
VM architecture: x64

Networking

Public IP address: 74.235.53.84 ( Network interface exp12160 )  
Public IP address (IPv6): -  
Private IP address: 10.0.0.4  
Private IP address (IPv6): -  
Virtual network/subnet: EXP12-vnet/default  
DNS name: Configure