

csa1566 all details - xSign in to your Zoho - xZoho Creator - Propexbhargavsanam9100/CxVM1 - Microsoft AzuAzure Virtual MachinNew Tabx+  
portal.azure.com/?Microsoft\_Azure\_Education\_correlationId=ea8051239b1844ef9a2804b46c598ae7#@smbayadav33gmail.onmicrosoft.com/resource/subscriptions/08de7...  
Microsoft AzureSearch resources, services, and docs (G+)  
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Home >  
VM1Virtual machine  
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Overview  
Activity log  
Access control (IAM)  
Tags  
Diagnose and solve problems  
Settings  
Networking  
Connect  
Windows Admin Center  
Disks  
Size  
Microsoft Defender for Cloud  
Advisor recommendations  
Extensions + applications  
Continuous delivery

EssentialsJSON View  
Resource group (move) : VMlab  
Status : Running  
Location : Central India (Zone 1)  
Subscription (move) : Azure for Students  
Subscription ID : 08de7d4e-e8bb-48f0-86aa-208f2137992d  
Availability zone : 1  
Tags (edit) : Click here to add tags  
Operating system : Windows (Windows Server 2019 Datacenter)  
Size : Standard DS1 v2 (1 vcpu, 3.5 GiB memory)  
Public IP address : 20.193.129.222  
Virtual network/subnet : VMlab-vnet/default  
DNS name : Not configured

PropertiesMonitoringCapabilities (8)RecommendationsTutorials  
Virtual machineNetworking  
Computer name : VM1  
Health state : -  
Operating system : Windows (Windows Server 2019 Datacenter)  
Publisher : MicrosoftWindowsServer  
Offer : WindowsServer  
Public IP address : 20.193.129.222  
Public IP address (IPv6) : -  
Private IP address : 10.0.0.4  
Private IP address (IPv6) : -  
Virtual network/subnet : VMlab-vnet/default

https://portal.azure.com/?Microsoft\_Azure\_Education\_correlationId=ea8051239b1844ef9a2804b46c598ae7#@smbayadav33gmail.onmicrosoft.com/resource/subscriptions/08de7d4e-e8bb-48f0-86aa-208f2137992d/resourceGroups/VMlab  
VM1.rdpShow allx  
78°F  
Partly cloudy  
Search  
ENG  
IN  
19:56  
11-01-2023

Home > Resource groups >

Create a resource group

x

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 \* ⓘ

NewResearchGroup

Resource details

Region \* ⓘ

(Asia Pacific) Central India

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portal.azure.com/?Microsoft\_Azure\_Education\_correlationId=ea8051239b1844ef9a2804b46c598ae7#create/Microsoft.ResourceGroup

Microsoft Azure

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Home > Resource groups >

Create a resource group

x

Validation passed.

Basics

Tags

Review + create

Basics

Subscription

Resource group

Region

Tags

None

Azure for Students

NewResearchGroup

Central India

Create

< Previous

Next >

Download a template for automation

VM1.rdp

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Home >

Resource groups

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CreateManage viewRefreshExport to CSVOpen queryAssign tags

Filter for any field...Subscription equals allLocation equals allAdd filter

0 Unsecure resources

0 Recommendations

No grouping

List view

Name	Subscription	Location
NetworkWatcherRG	Azure for Students	Central India
NewResearchGroup	Azure for Students	Central India
VM1_group	Azure for Students	Central India
VMlab	Azure for Students	Central India

< PreviousPage 1 of 1Next >Showing 1 to 4 of 4 records.

Give feedback

VM1.rdpStartShow all

80°FPartly cloudy

Search

ENGIN

20:0811-01-2023

Resource group created

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

Go to resource group

Pin to dashboard

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How to create Resou x

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Function App

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Azure Cosmos DB

Virtual machines

Load balancers

Storage accounts

Virtual networks

Azure Active Directory

Monitor

Advisor

Microsoft Defender for Cloud

Cost Management +

Refresh

Export to CSV

Open query

Assign tags

Subscription equals all

Location equals all

Add filter

0 Recommendations

No grouping

List view

Subscription	Location
Azure for Students	Central India
Azure for Students	Central India
Azure for Students	Central India

Next >

Showing 1 to 3 of 3 records.

Give feedback

VM1.rdp

Show all

80°F  
Partly cloudy

Search

ENG  
IN

20:07  
11-01-2023



Exp: 13

Date: 11/01/2023

Aim:- Demonstrate Infrastructure as a Service (IaaS) by creating a resource group using a public Cloud Service provider (Azure), Configure with minimum CPU, RAM, and Storage.

Procedure

- (1) Create an account in MS Azure
- (2) Goto resource group and click on the 'Create Resource group'.
- (3) It will ask some basic things, give necessary things for resource group
- (4) Now, click on the 'create + review'
- (5) Now 'validation passed' pop-up will come
- (6) Now click on 'create'.
- (7) Finally resource group is created

O/p

Results:-

Hence creation of resource group using public cloud service provider (Azure) has been created successfully.