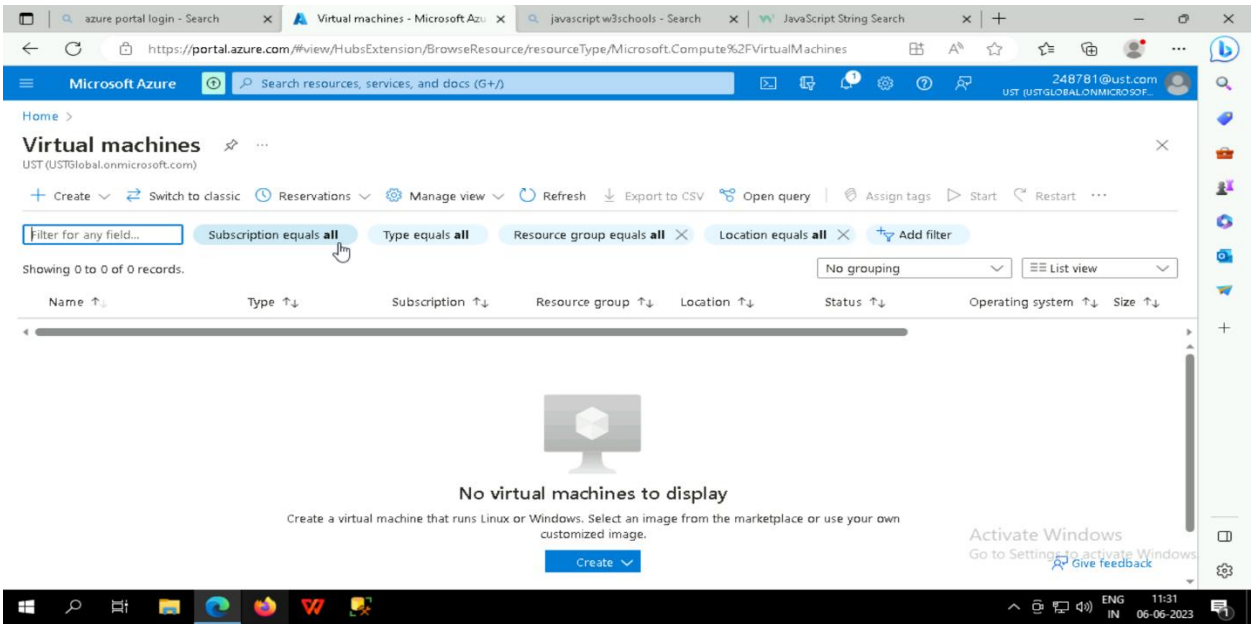
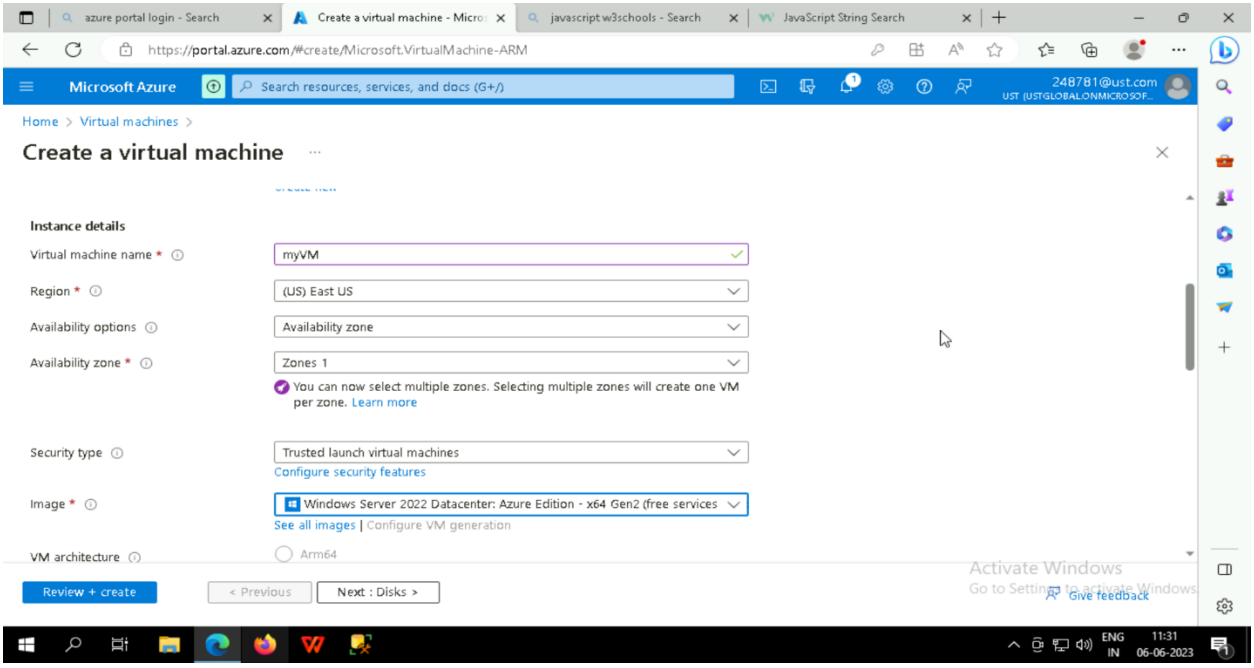
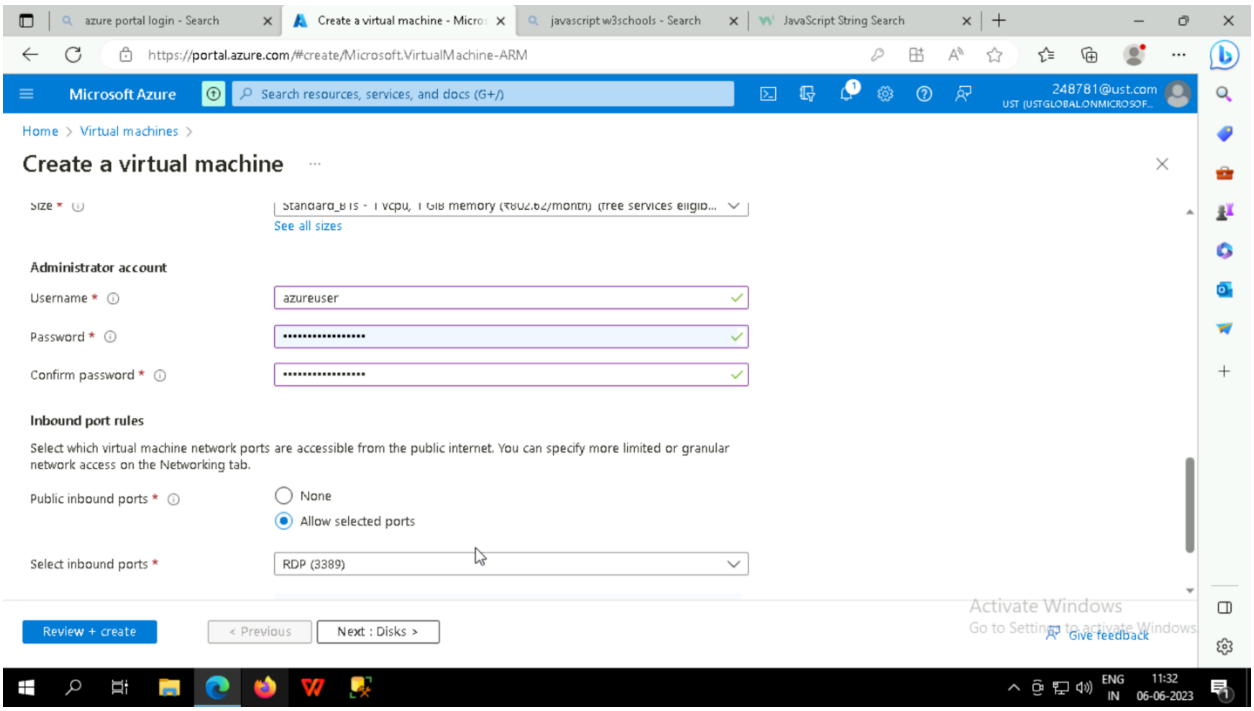
VIRTUAL MACHINE CREATION



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Home > Virtual machines >
Create a virtual machine
Size *
See all sizes
Administrator account
Username *
azureuser
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)
Review + create
< Previous
Next : Disks >
Activate Windows
Go to Settings to activate Windows.
Give feedback
ENG
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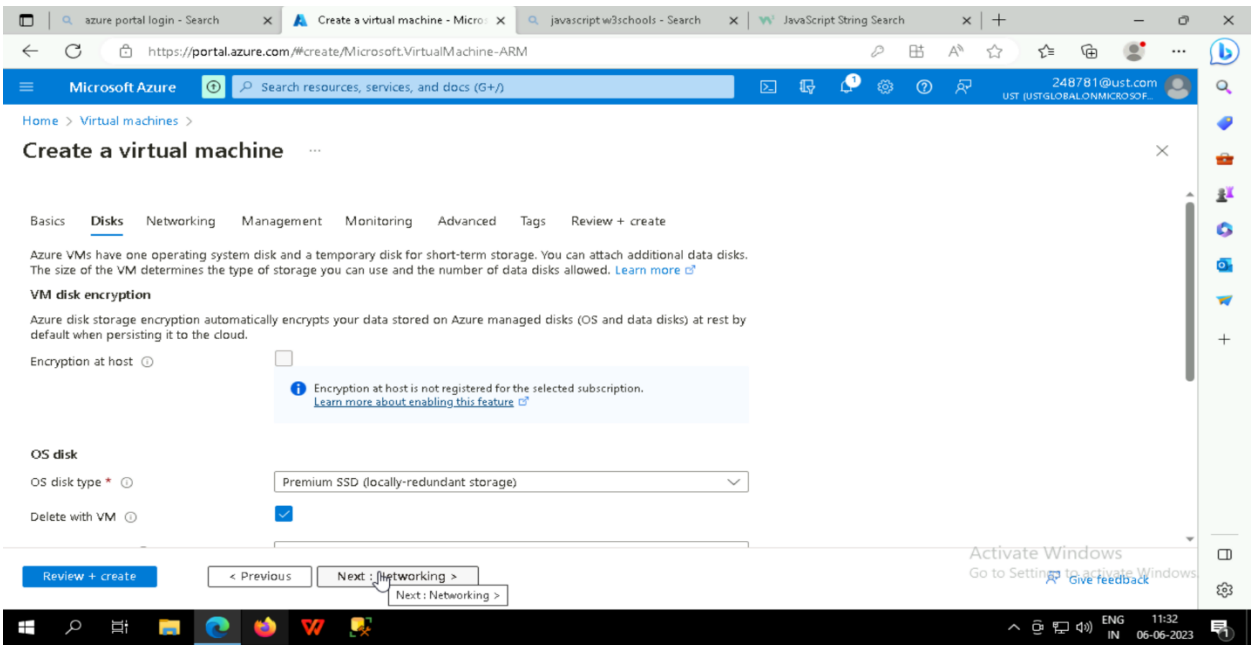
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Home > Virtual machines >
Create a virtual machine
Basics
Disks
Networking
Management
Monitoring
Advanced
Tags
Review + create
Azure VMs have one operating system disk and a temporary disk for short-term storage. You can attach additional data disks. The size of the VM determines the type of storage you can use and the number of data disks allowed. Learn more
VM disk encryption
Azure disk storage encryption automatically encrypts your data stored on Azure managed disks (OS and data disks) at rest by default when persisting it to the cloud.
Encryption at host
Encryption at host is not registered for the selected subscription.
Learn more about enabling this feature
OS disk
OS disk type *
Premium SSD (locally-redundant storage)
Delete with VM
Review + create
< Previous
Next : Networking >
Next : Networking >
Activate Windows
Go to Settings to activate Windows.
Give feedback
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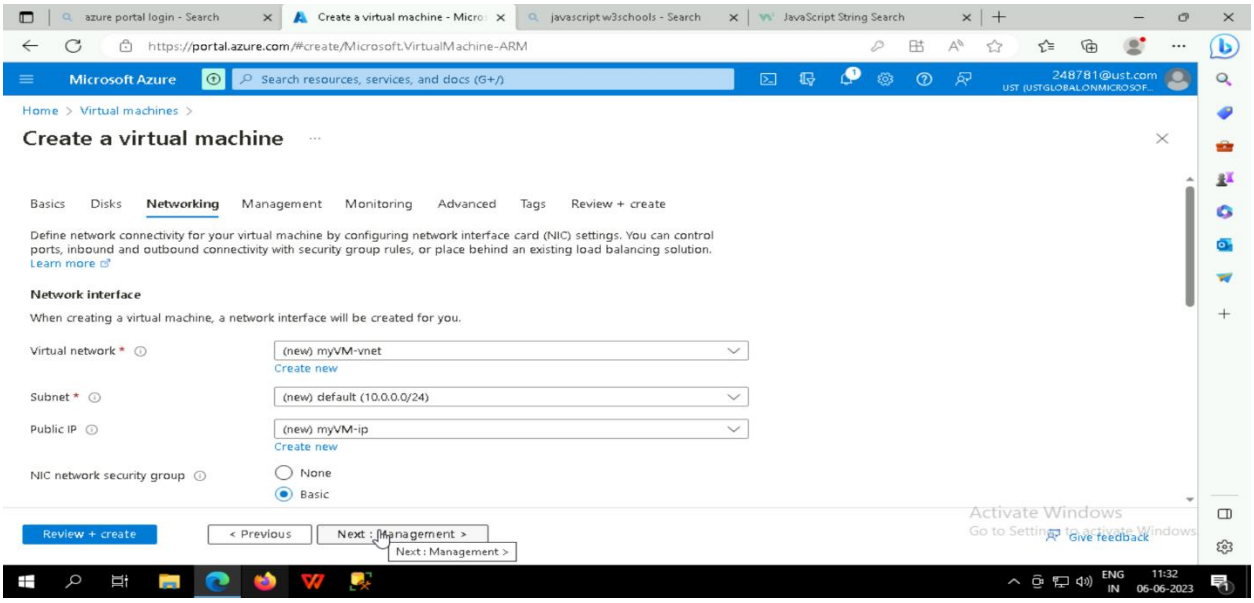
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Create a virtual machine
Basics Disks Networking Management Monitoring Advanced Tags Review + create
Define network connectivity for your virtual machine by configuring network interface card (NIC) settings. You can control ports, inbound and outbound connectivity with security group rules, or place behind an existing load balancing solution.
Learn more
Network interface
When creating a virtual machine, a network interface will be created for you.
Virtual network *
(new) myVM-vnet
Create new
Subnet *
(new) default (10.0.0.0/24)
Public IP
(new) myVM-ip
Create new
NIC network security group
None
Basic
Review + create
< Previous
Next : Management >
Next : Management >
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Go to Settings to activate Windows.
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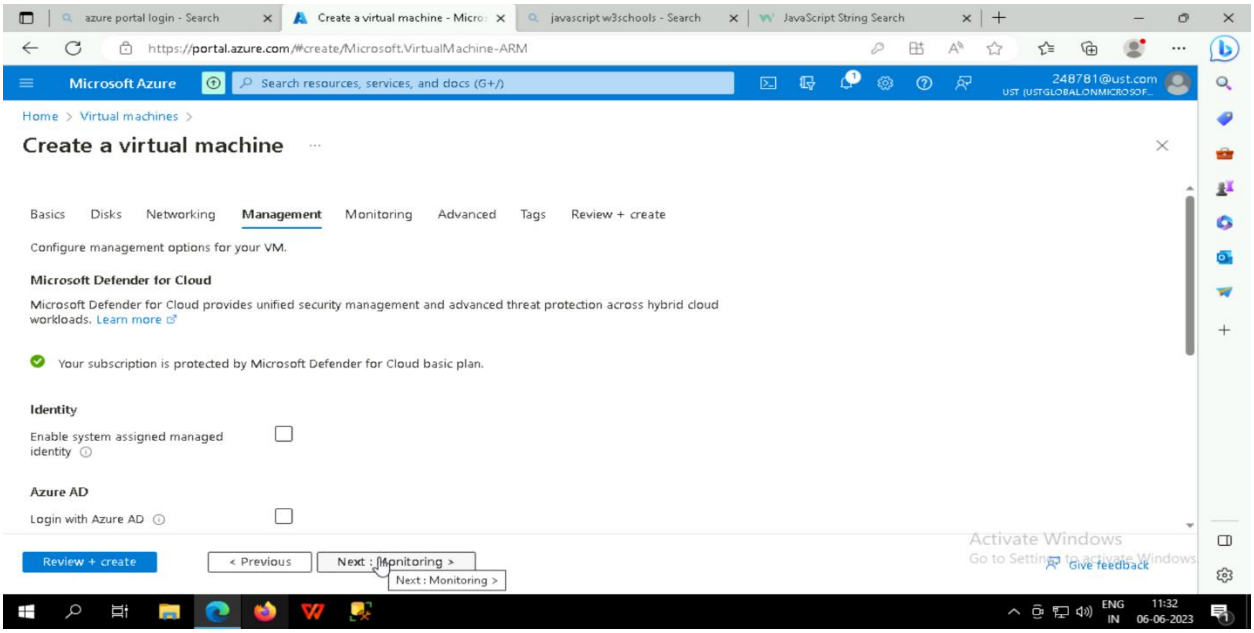
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Create a virtual machine
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Configure management options for your VM.
Microsoft Defender for Cloud
Microsoft Defender for Cloud provides unified security management and advanced threat protection across hybrid cloud workloads. Learn more
Your subscription is protected by Microsoft Defender for Cloud basic plan.
Identity
Enable system assigned managed identity
Azure AD
Login with Azure AD
Review + create
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Next : Monitoring >
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Go to Settings to activate Windows.
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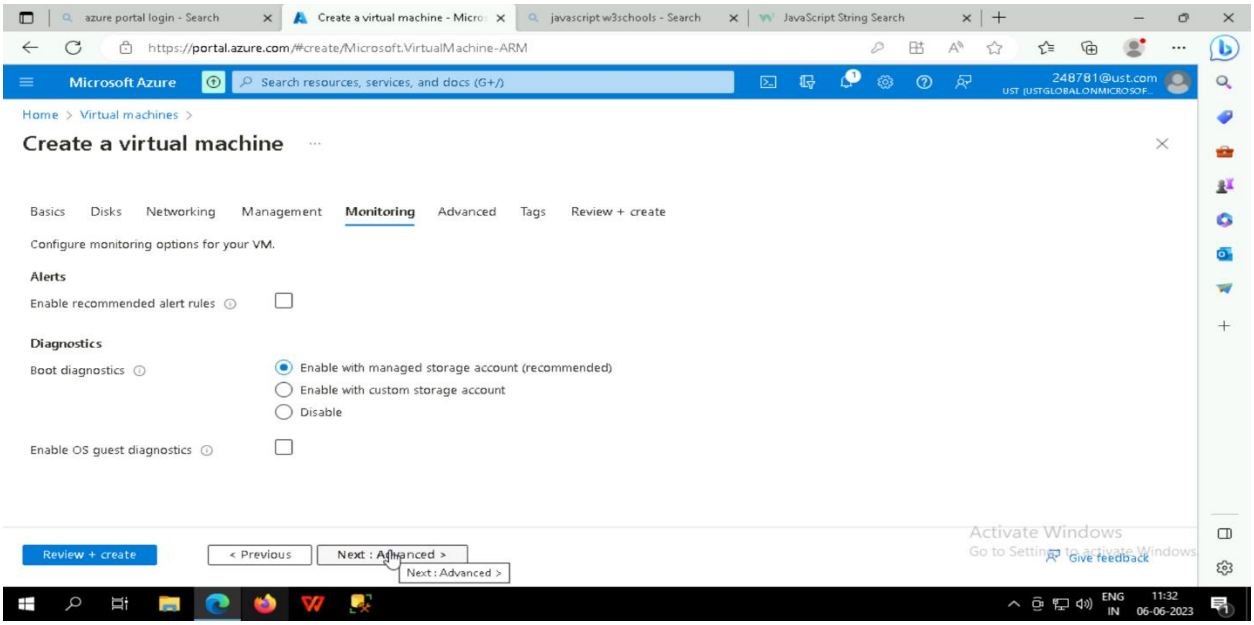
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Create a virtual machine
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Configure monitoring options for your VM.
Alerts
Enable recommended alert rules
Diagnostics
Boot diagnostics
Enable with managed storage account (recommended)
Enable with custom storage account
Disable
Enable OS guest diagnostics
Review + create
< Previous
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Next : Advanced >
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Go to Settings to activate Windows.
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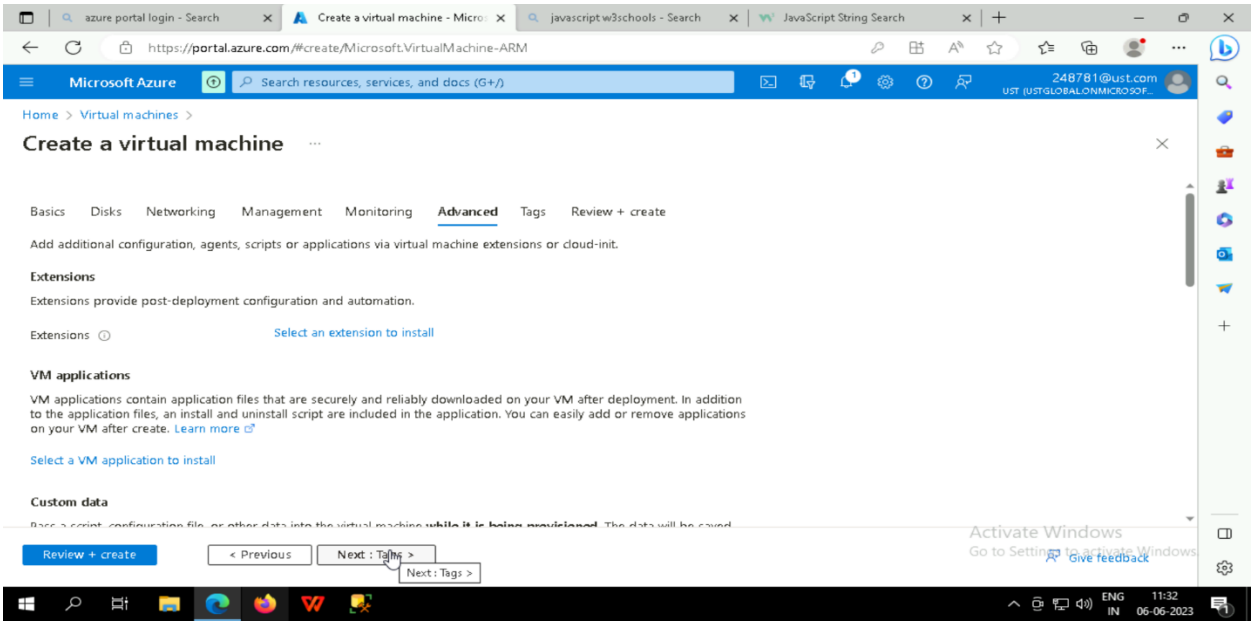
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Create a virtual machine
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Add additional configuration, agents, scripts or applications via virtual machine extensions or cloud-init.
Extensions
Extensions provide post-deployment configuration and automation.
Extensions
Select an extension to install
VM applications
VM applications contain application files that are securely and reliably downloaded on your VM after deployment. In addition to the application files, an install and uninstall script are included in the application. You can easily add or remove applications on your VM after create. Learn more
Select a VM application to install
Custom data
Review + create
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Next : Tags >
Activate Windows
Go to Settings to activate Windows.
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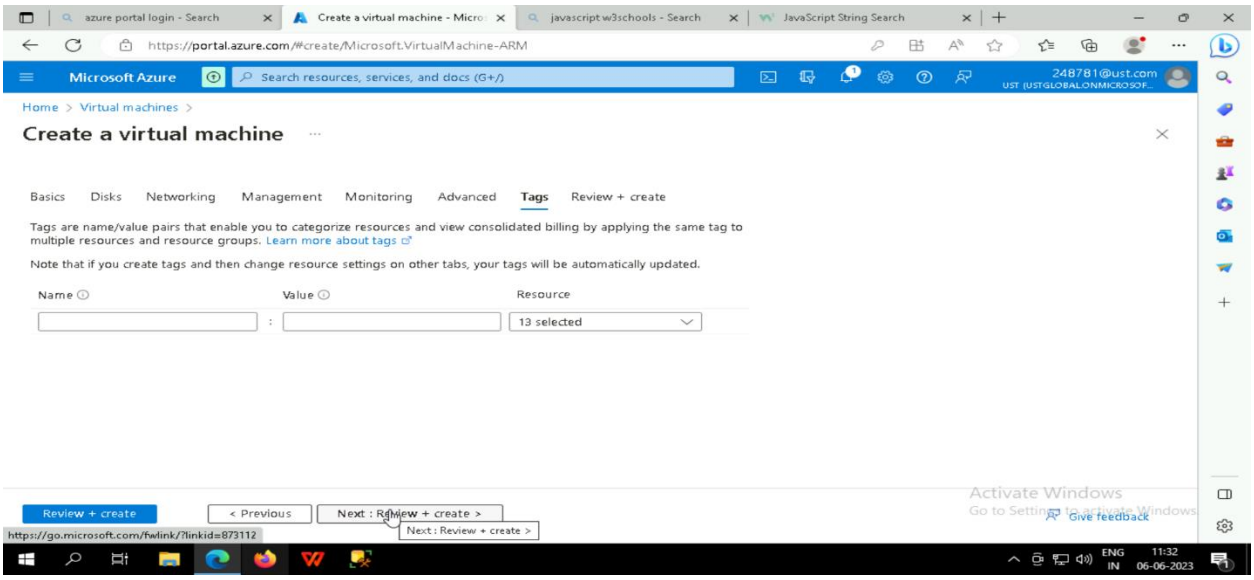
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Create a virtual machine
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Tags are name/value pairs that enable you to categorize resources and view consolidated billing by applying the same tag to multiple resources and resource groups. Learn more about tags
Note that if you create tags and then change resource settings on other tabs, your tags will be automatically updated.
Name
Value
Resource
13 selected
Review + create
< Previous
Next : Review + create >
Next : Review + create >
https://go.microsoft.com/fwlink/?linkid=873112
Activate Windows
Go to Settings to activate Windows.
Give feedback
ENG
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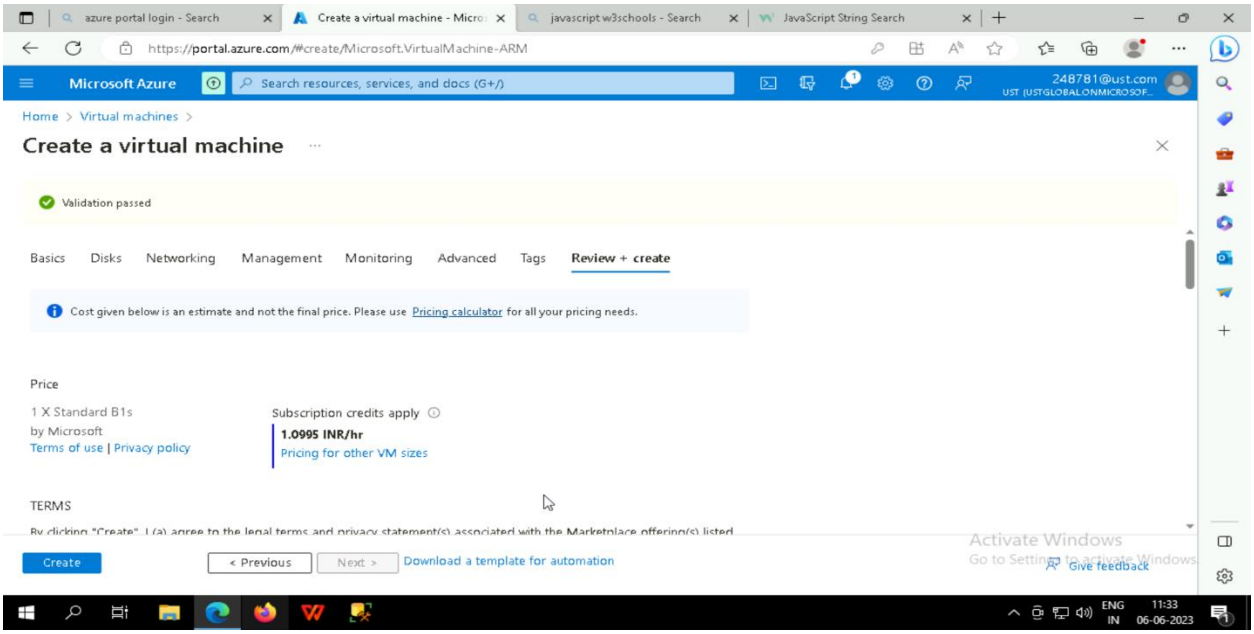
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Create a virtual machine
Validation passed
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Cost given below is an estimate and not the final price. Please use Pricing calculator for all your pricing needs.
Price
1 X Standard B1s
by Microsoft
Terms of use | Privacy policy
Subscription credits apply
1.0995 INR/hr
Pricing for other VM sizes
TERMS
Create
< Previous
Next >
Download a template for automation
Activate Windows
Go to Settings to activate Windows.
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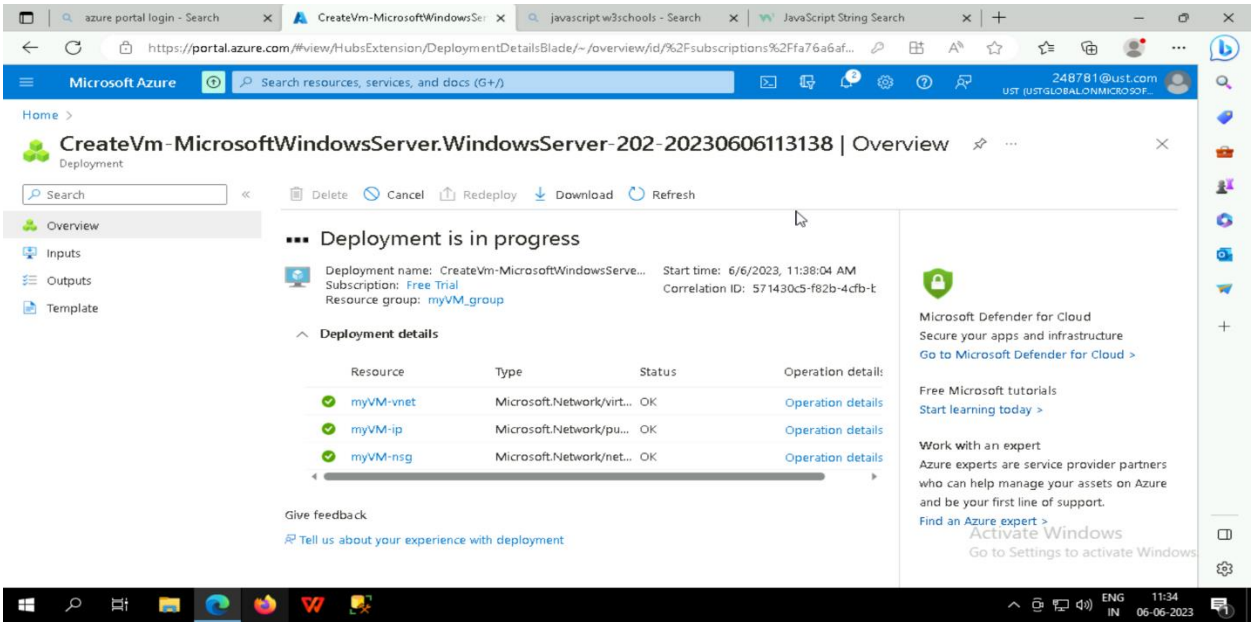
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Home
CreateVm-MicrosoftWindowsServer.WindowsServer-202-20230606113138 | Overview
Deployment
Search
Overview
Inputs
Outputs
Template
Delete
Cancel
Redeploy
Download
Refresh
Deployment is in progress
Deployment name: CreateVm-MicrosoftWindowsServe...
Subscription: Free Trial
Resource group: myVM_group
Start time: 6/6/2023, 11:38:04 AM
Correlation ID: 571430c5-f82b-4cfb-b
Deployment details
Resource
Type
Status
Operation details
myVM-vnet
Microsoft.Network/virt...
OK
Operation details
myVM-ip
Microsoft.Network/pu...
OK
Operation details
myVM-nsg
Microsoft.Network/net...
OK
Operation details
Give feedback
Tell us about your experience with deployment
Microsoft Defender for Cloud
Secure your apps and infrastructure
Go to Microsoft Defender for Cloud >
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Start learning today >
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Activate Windows
Go to Settings to activate Windows.
ENG
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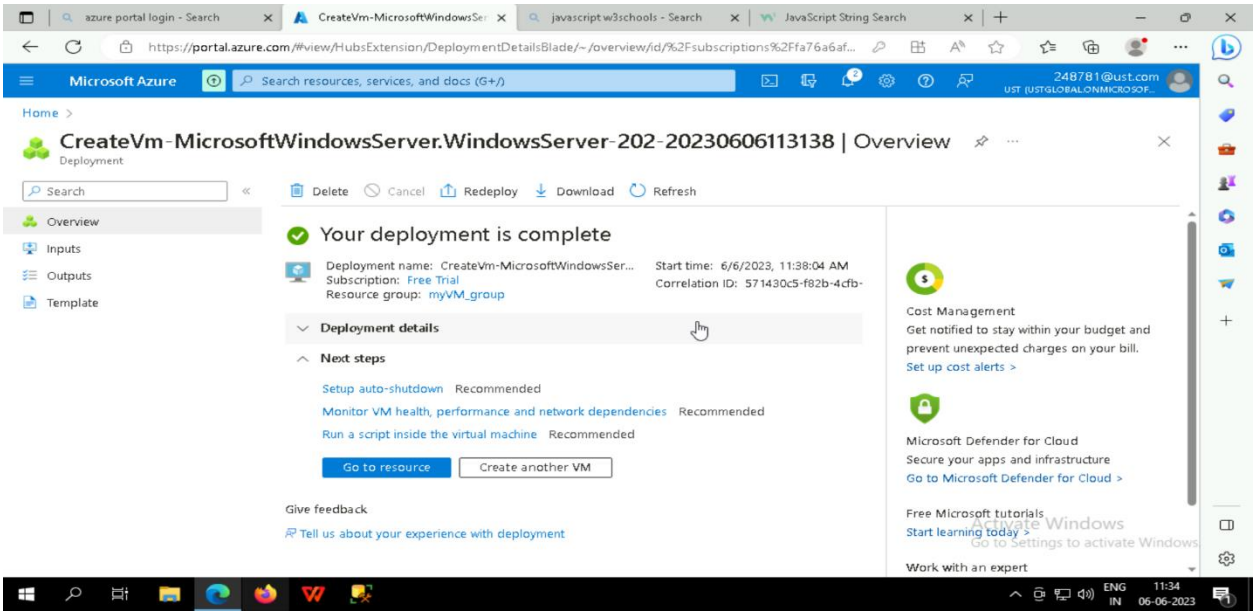
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Home
CreateVm-MicrosoftWindowsServer.WindowsServer-202-20230606113138 | Overview
Deployment
Search
Overview
Inputs
Outputs
Template
Delete
Cancel
Redeploy
Download
Refresh
Your deployment is complete
Deployment name: CreateVm-MicrosoftWindowsSer...
Subscription: Free Trial
Resource group: myVM_group
Start time: 6/6/2023, 11:38:04 AM
Correlation ID: 571430c5-f82b-4cfb-
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
Activate Windows
Go to Settings to activate Windows.
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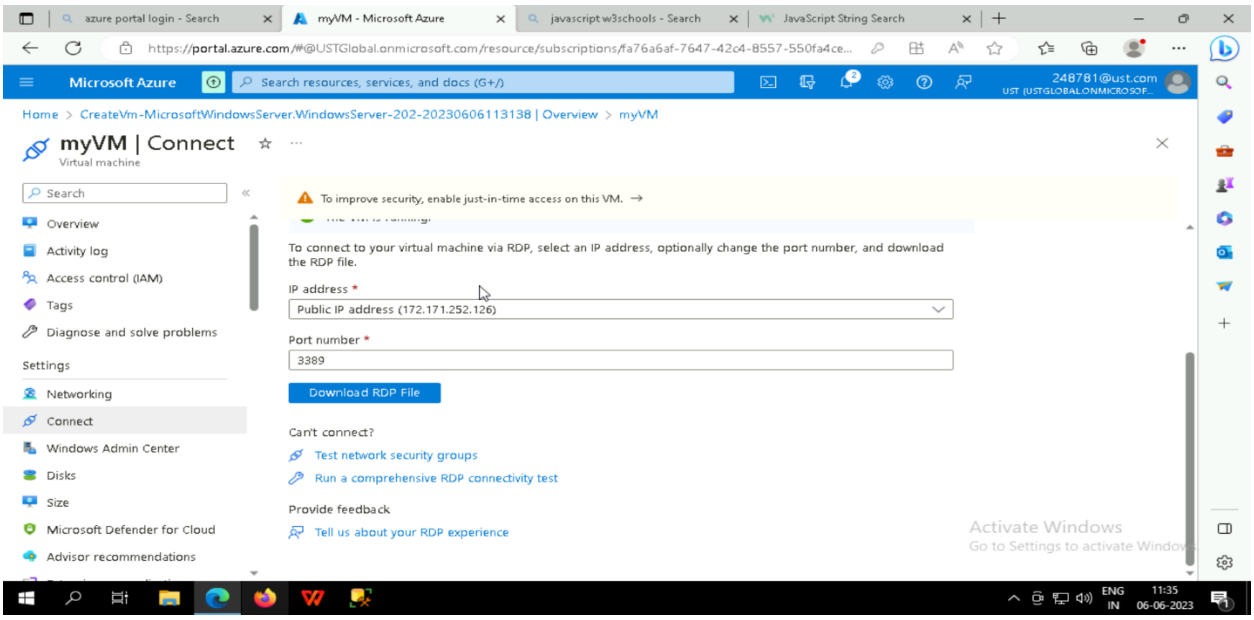
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https://portal.azure.com/#@USTGlobal.onmicrosoft.com/resource/subscriptions/fa76a6af-7647-42c4-8557-550fa4ce...
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Home > CreateVm-MicrosoftWindowsServer.WindowsServer-202-20230606113138 | Overview > myVM
myVM | Connect
Virtual machine
Search
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
To improve security, enable just-in-time access on this VM.
To connect to your virtual machine via RDP, select an IP address, optionally change the port number, and download the RDP file.
IP address *
Public IP address (172.171.252.126)
Port number *
3389
Download RDP File
Can't connect?
Test network security groups
Run a comprehensive RDP connectivity test
Provide feedback
Tell us about your RDP experience
Activate Windows
Go to Settings to activate Windows.
ENG
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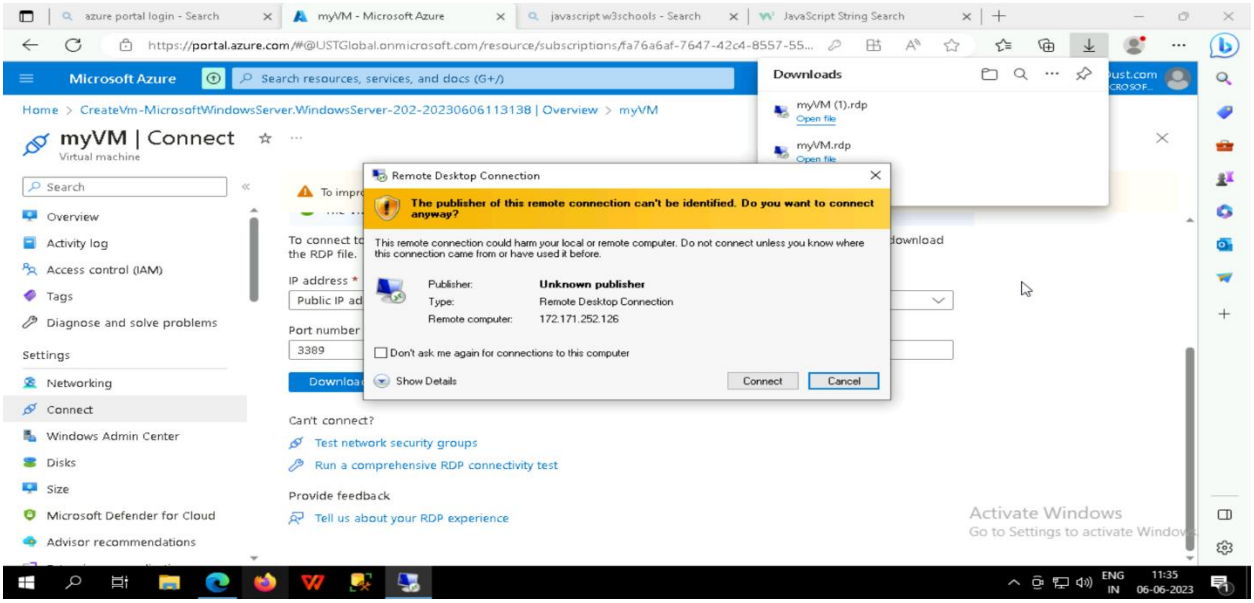
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Microsoft Azure
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Downloads
myVM (1).rdp
Open file
myVM.rdp
Open file
Home > CreateVm-MicrosoftWindowsServer.WindowsServer-202-20230606113138 | Overview > myVM
myVM | Connect
Virtual machine
Remote Desktop Connection
The publisher of this remote connection can't be identified. Do you want to connect anyway?
This remote connection could harm your local or remote computer. Do not connect unless you know where this connection came from or have used it before.
Publisher: Unknown publisher
Type: Remote Desktop Connection
Remote computer: 172.171.252.126
Don't ask me again for connections to this computer
Show Details
Connect
Cancel
Can't connect?
Test network security groups
Run a comprehensive RDP connectivity test
Provide feedback
Tell us about your RDP experience
Activate Windows
Go to Settings to activate Windows.
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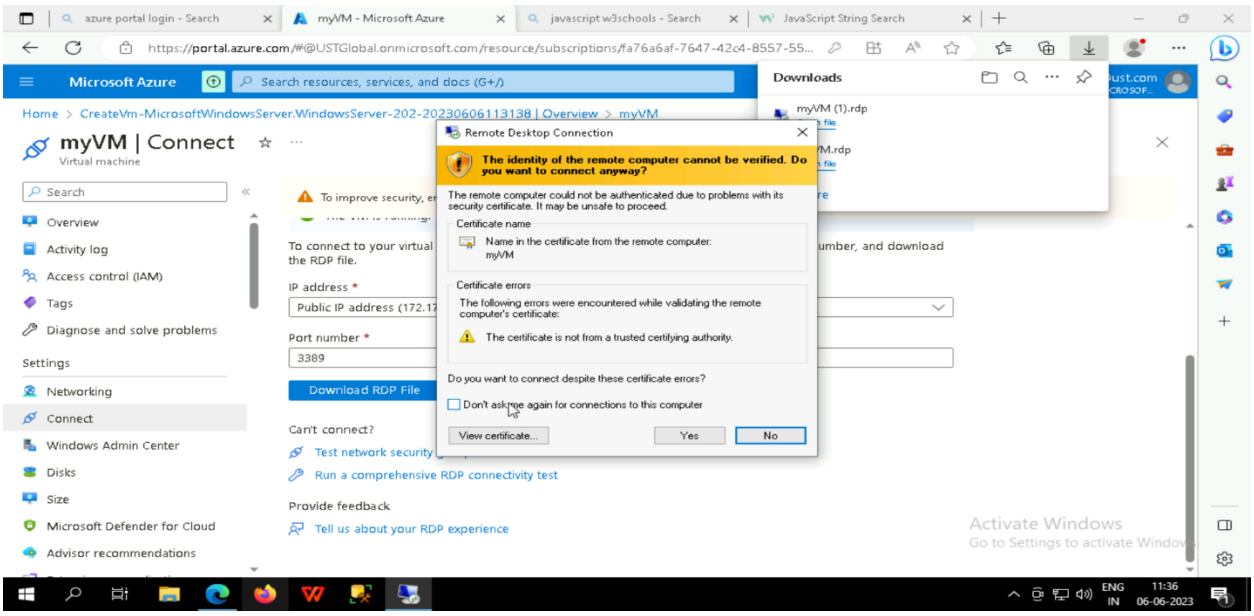
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Advisor recommendations
To improve security,
To connect to your virtual
the RDP file.
IP address *
Public IP address (172.17
Port number *
3389
Download RDP File
Can't connect?
Test network security
Run a comprehensive RDP connectivity test
Provide feedback
Tell us about your RDP experience
Remote Desktop Connection
The identity of the remote computer cannot be verified. Do you want to connect anyway?
The remote computer could not be authenticated due to problems with its security certificate. It may be unsafe to proceed.
Certificate name
Name in the certificate from the remote computer:
myVM
Certificate errors
The following errors were encountered while validating the remote computer's certificate:
The certificate is not from a trusted certifying authority.
Do you want to connect despite these certificate errors?
Don't ask me again for connections to this computer
View certificate...
Yes
No
Downloads
myVM (1).rdp
myVM.rdp
Activate Windows
Go to Settings to activate Windows.
ENG
IN
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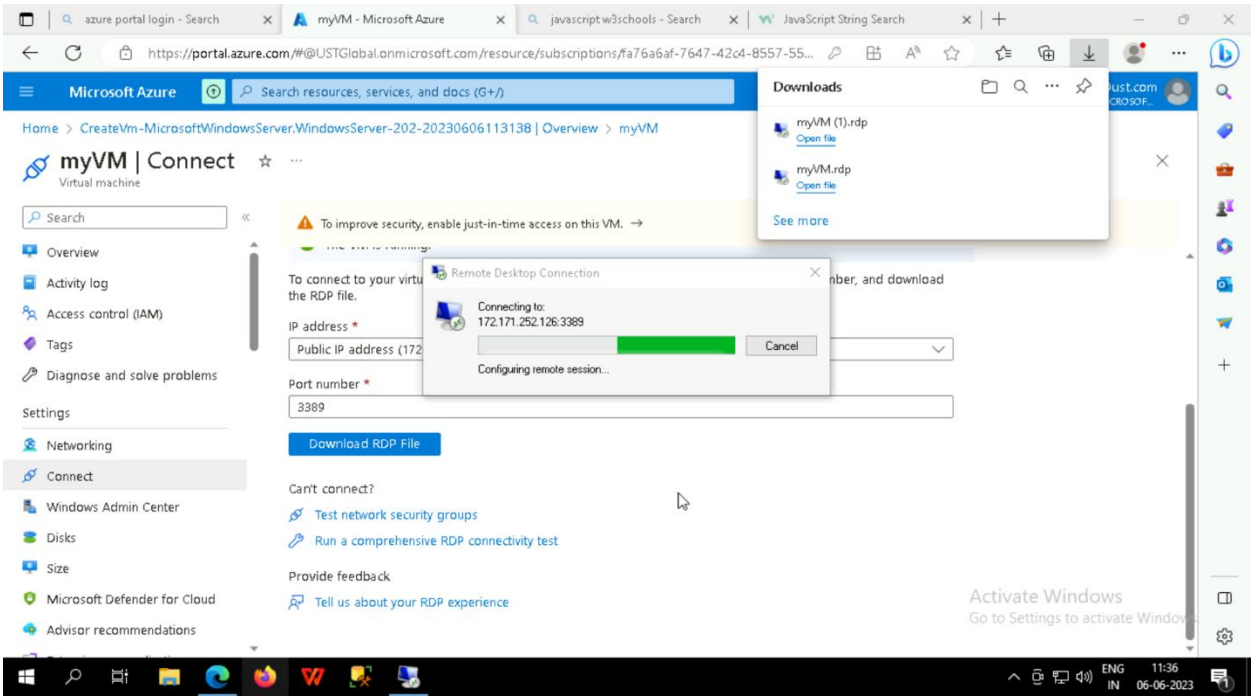
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Microsoft Defender for Cloud
Advisor recommendations
To improve security, enable just-in-time access on this VM.
To connect to your virtu
the RDP file.
IP address *
Public IP address (172
Port number *
3389
Download RDP File
Can't connect?
Test network security groups
Run a comprehensive RDP connectivity test
Provide feedback
Tell us about your RDP experience
Remote Desktop Connection
Connecting to:
172.171.252.126:3389
Cancel
Configuring remote session...
Downloads
myVM (1).rdp
Open file
myVM.rdp
Open file
See more
Activate Windows
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172.171.252.126
Recycle Bin
Activate Windows
Go to Settings to activate Windows.
Type here to search
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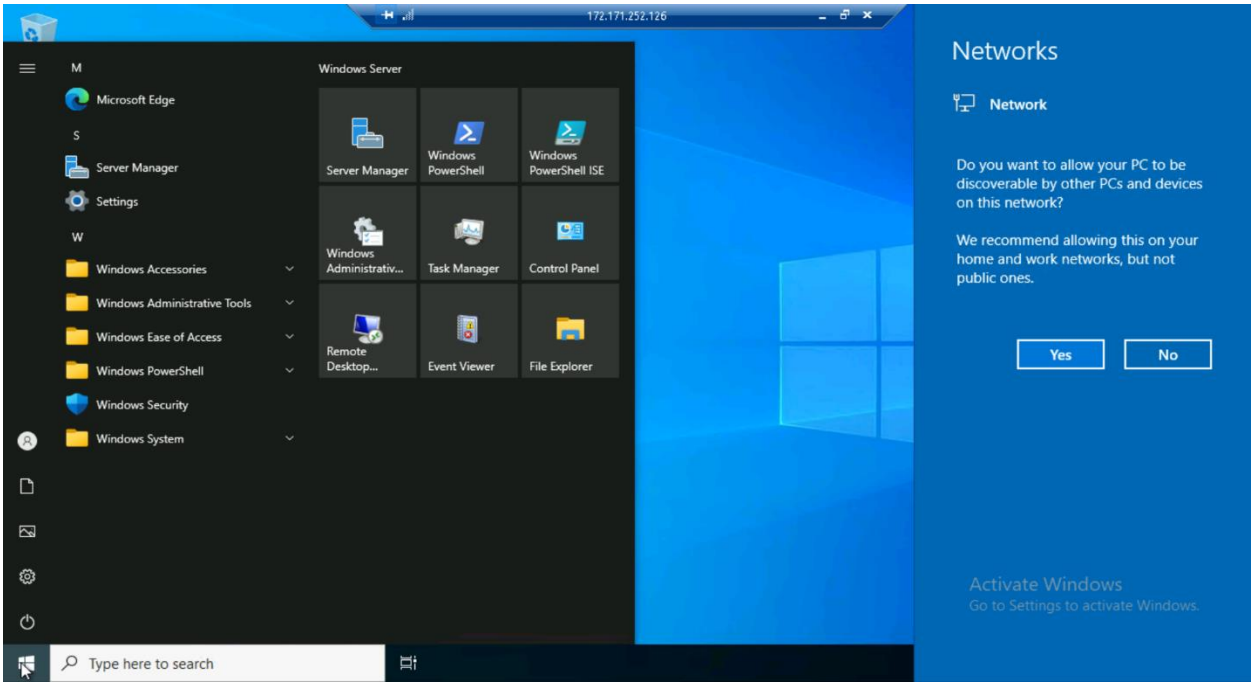
172.171.252.126
M
Microsoft Edge
S
Server Manager
Settings
W
Windows Accessories
Windows Administrative Tools
Windows Ease of Access
Windows PowerShell
Windows Security
Windows System
Windows Server
Server Manager
Windows PowerShell
Windows PowerShell ISE
Windows Administrativ...
Task Manager
Control Panel
Remote Desktop...
Event Viewer
File Explorer
Type here to search
Networks
Network
Do you want to allow your PC to be discoverable by other PCs and devices on this network?
We recommend allowing this on your home and work networks, but not public ones.
Yes
No
Activate Windows
Go to Settings to activate Windows.