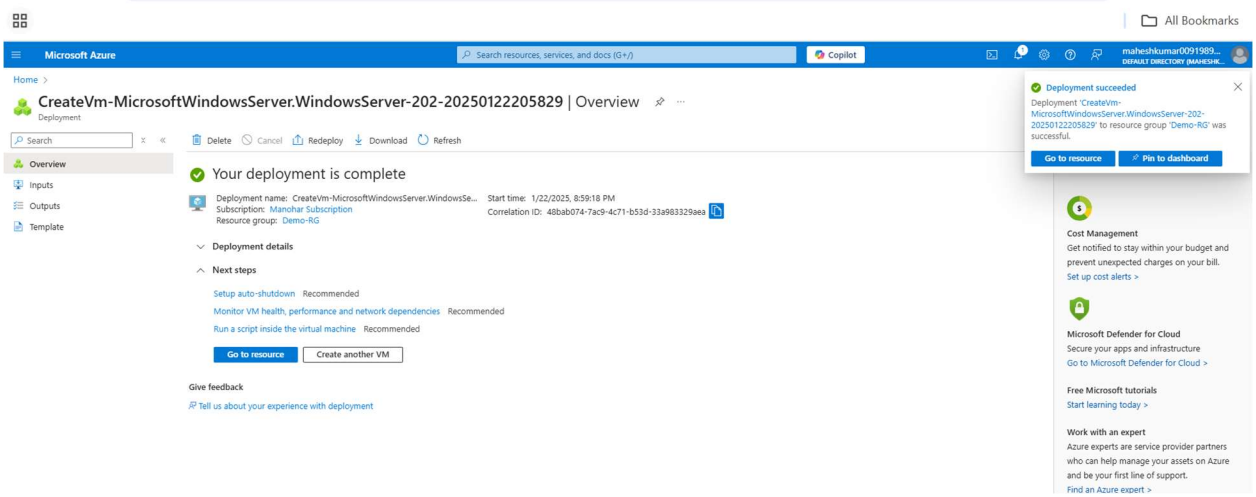
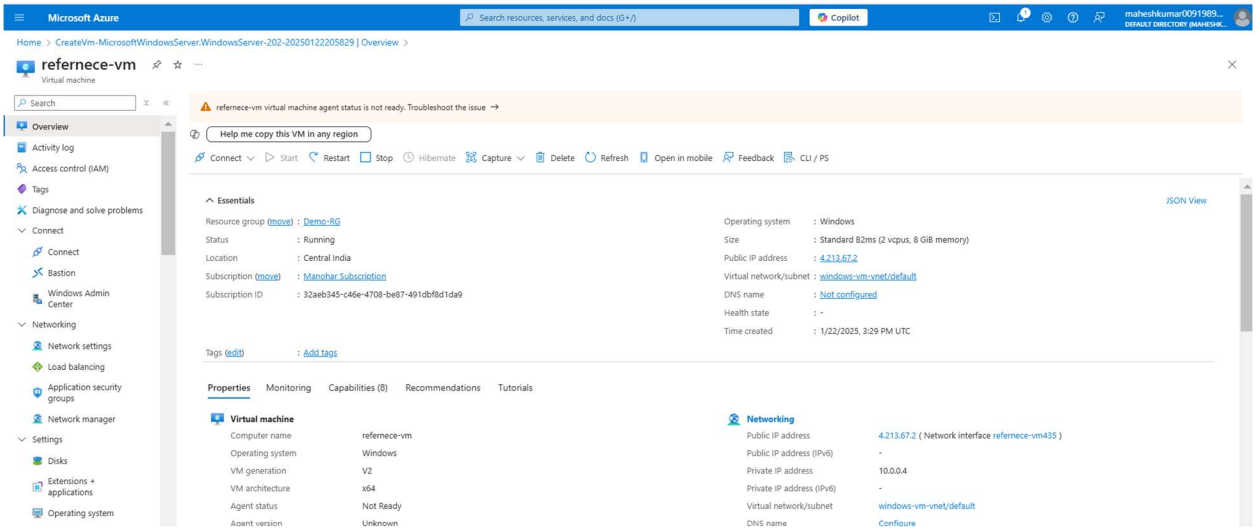
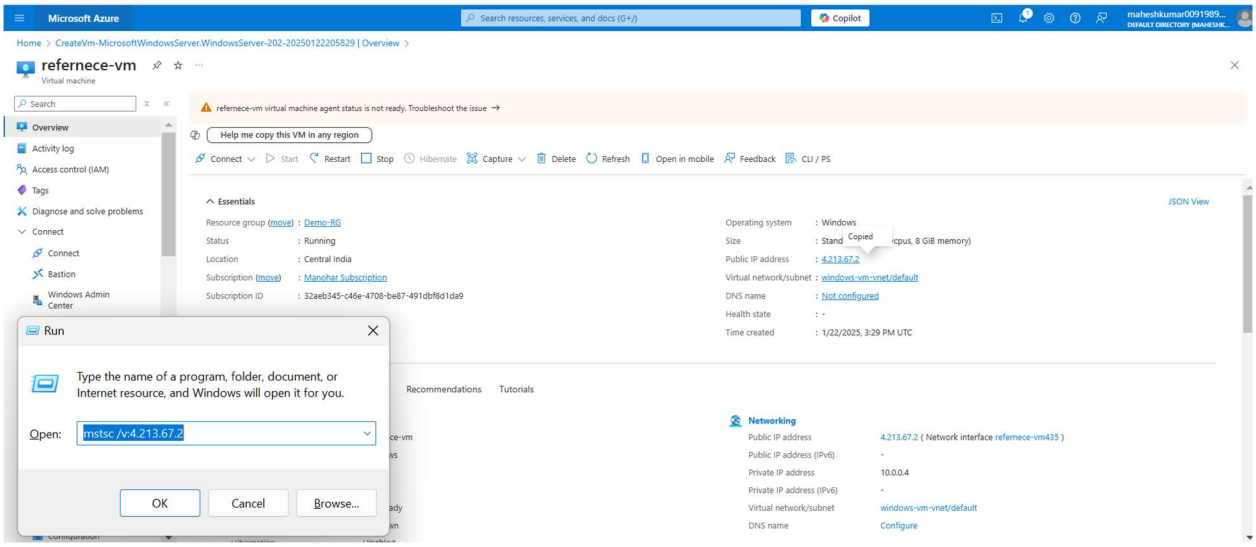
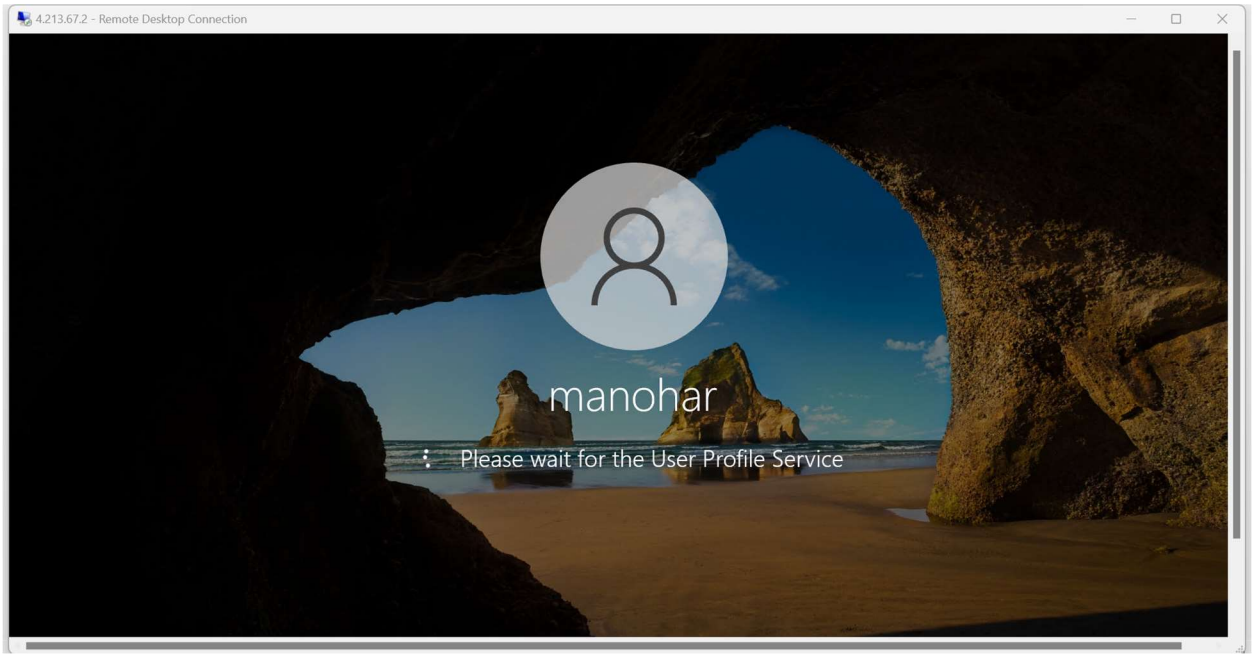
Create a windows VM



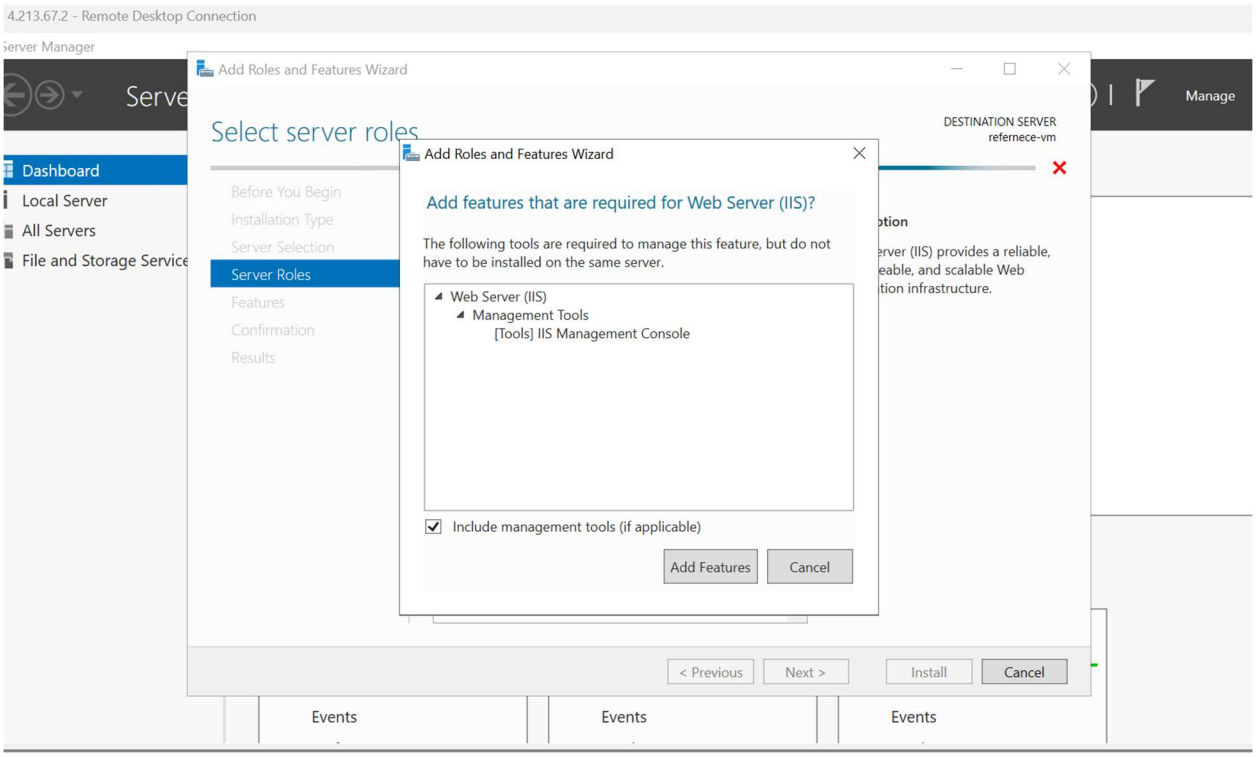


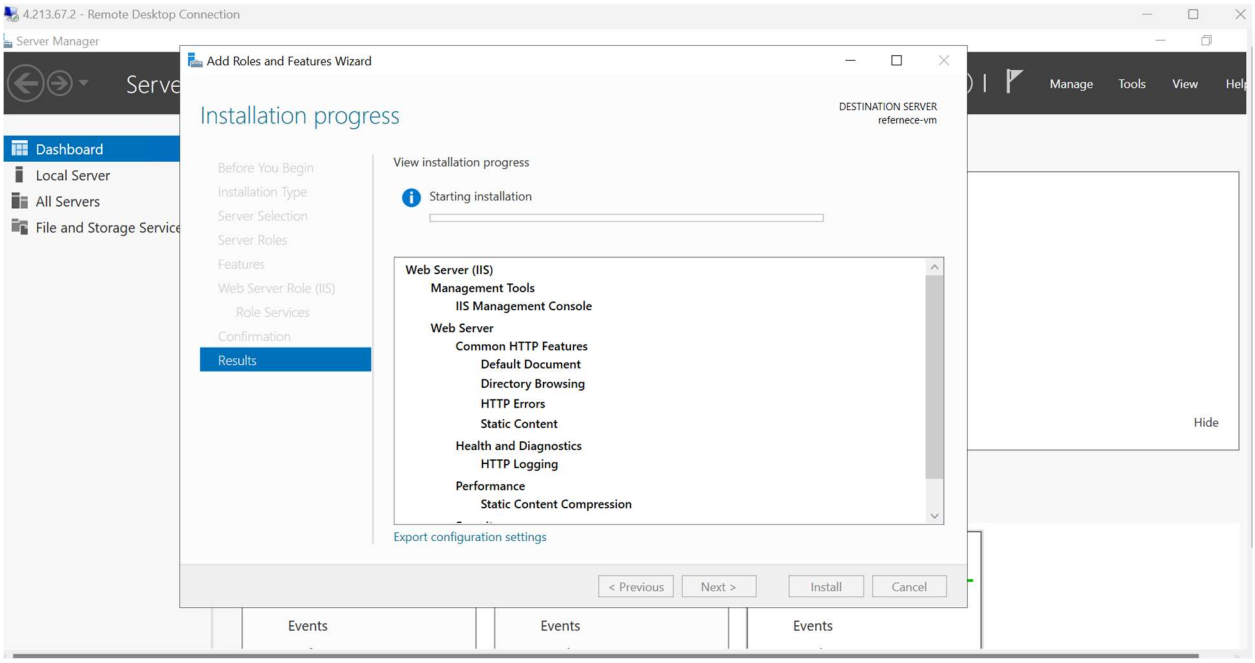
Connect to the VM

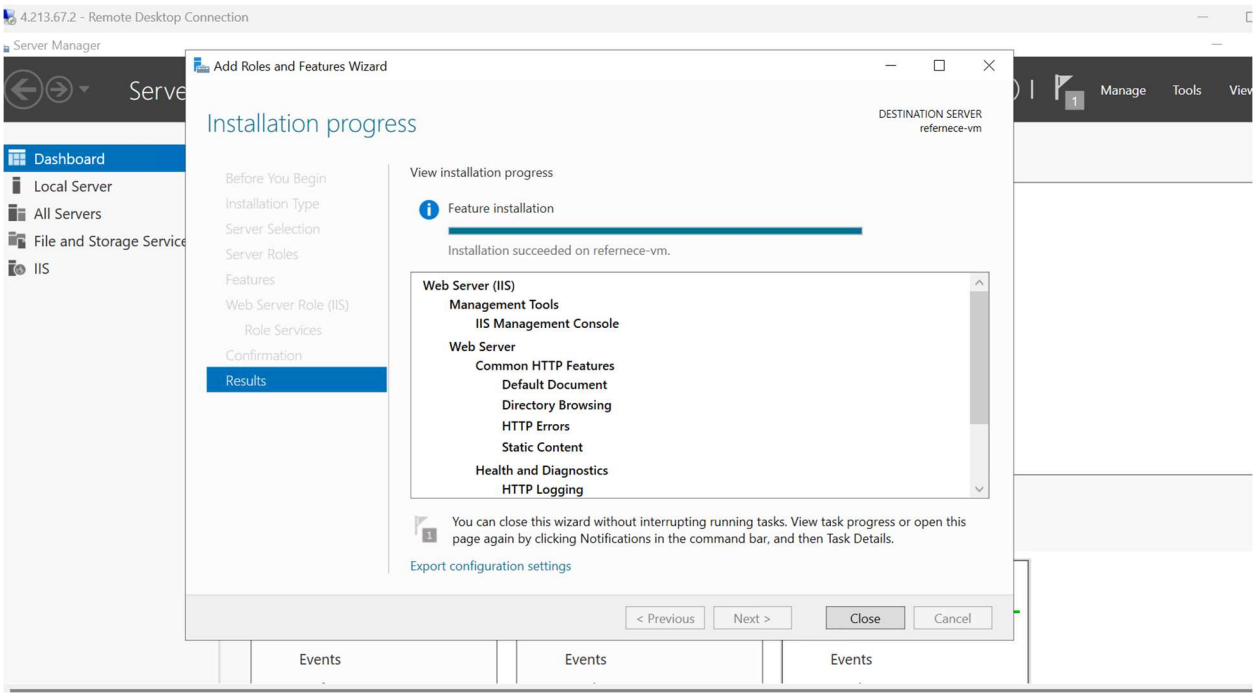




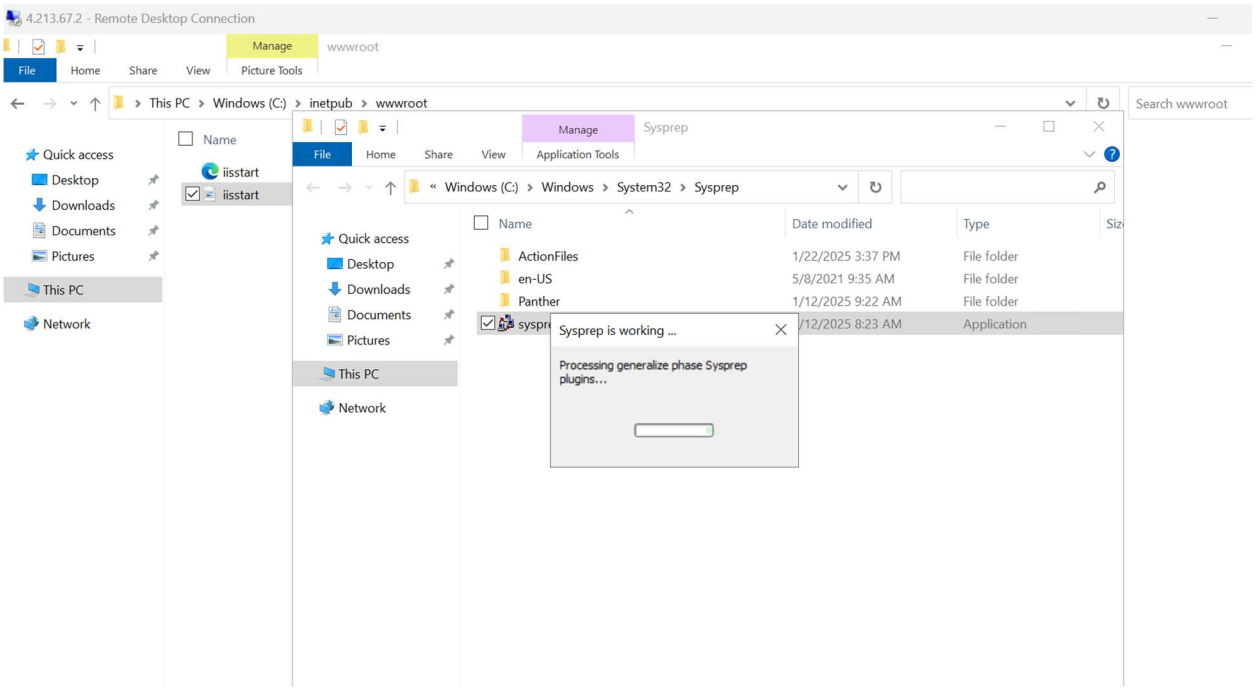
Install IIS web server


4.213.67.2 - Remote Desktop Connection
Server Manager
Add Roles and Features Wizard
Select server roles
DESTINATION SERVER
refernece-vm
Dashboard
Local Server
All Servers
File and Storage Service
Before You Begin
Installation Type
Server Selection
Server Roles
Features
Confirmation
Results
Add Roles and Features Wizard
Add features that are required for Web Server (IIS)?
The following tools are required to manage this feature, but do not have to be installed on the same server.
Web Server (IIS)
Management Tools
[Tools] IIS Management Console
Include management tools (if applicable)
Add Features
Cancel
< Previous
Next >
Install
Cancel
Events
Events
Events
Manage

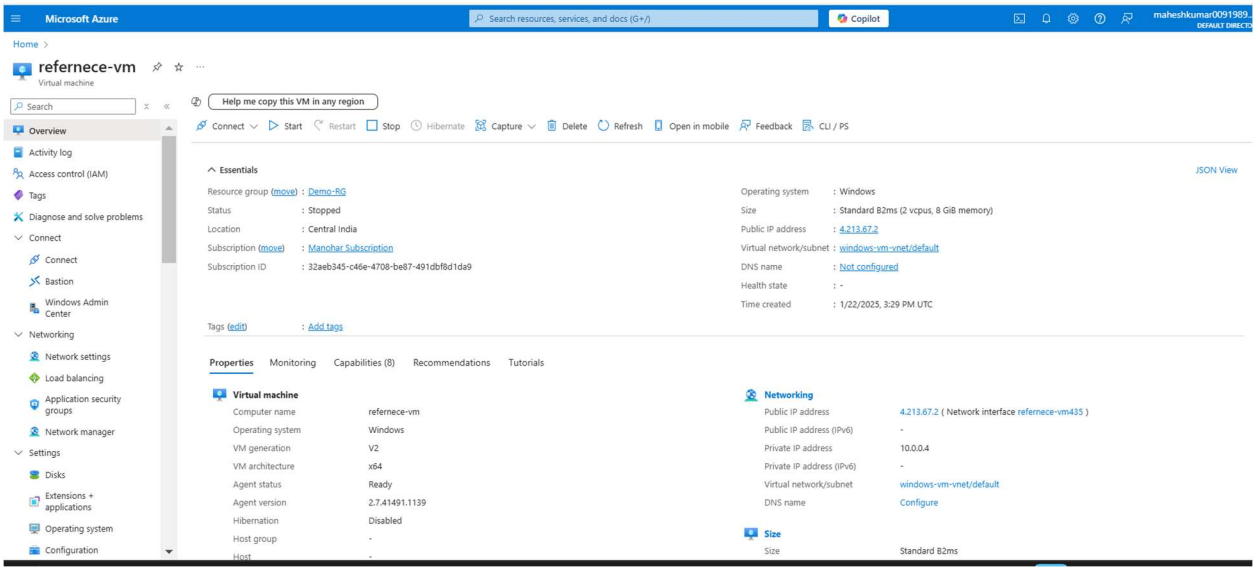

4.213.67.2 - Remote Desktop Connection
Server Manager
Add Roles and Features Wizard
Installation progress
DESTINATION SERVER
refernece-vm
Dashboard
Local Server
All Servers
File and Storage Service
Before You Begin
Installation Type
Server Selection
Server Roles
Features
Web Server Role (IIS)
Role Services
Confirmation
Results
View installation progress
Starting installation
Web Server (IIS)
Management Tools
IIS Management Console
Web Server
Common HTTP Features
Default Document
Directory Browsing
HTTP Errors
Static Content
Health and Diagnostics
HTTP Logging
Performance
Static Content Compression
Export configuration settings
< Previous
Next >
Install
Cancel
Events
Events
Events
Manage
Tools
View
Hide



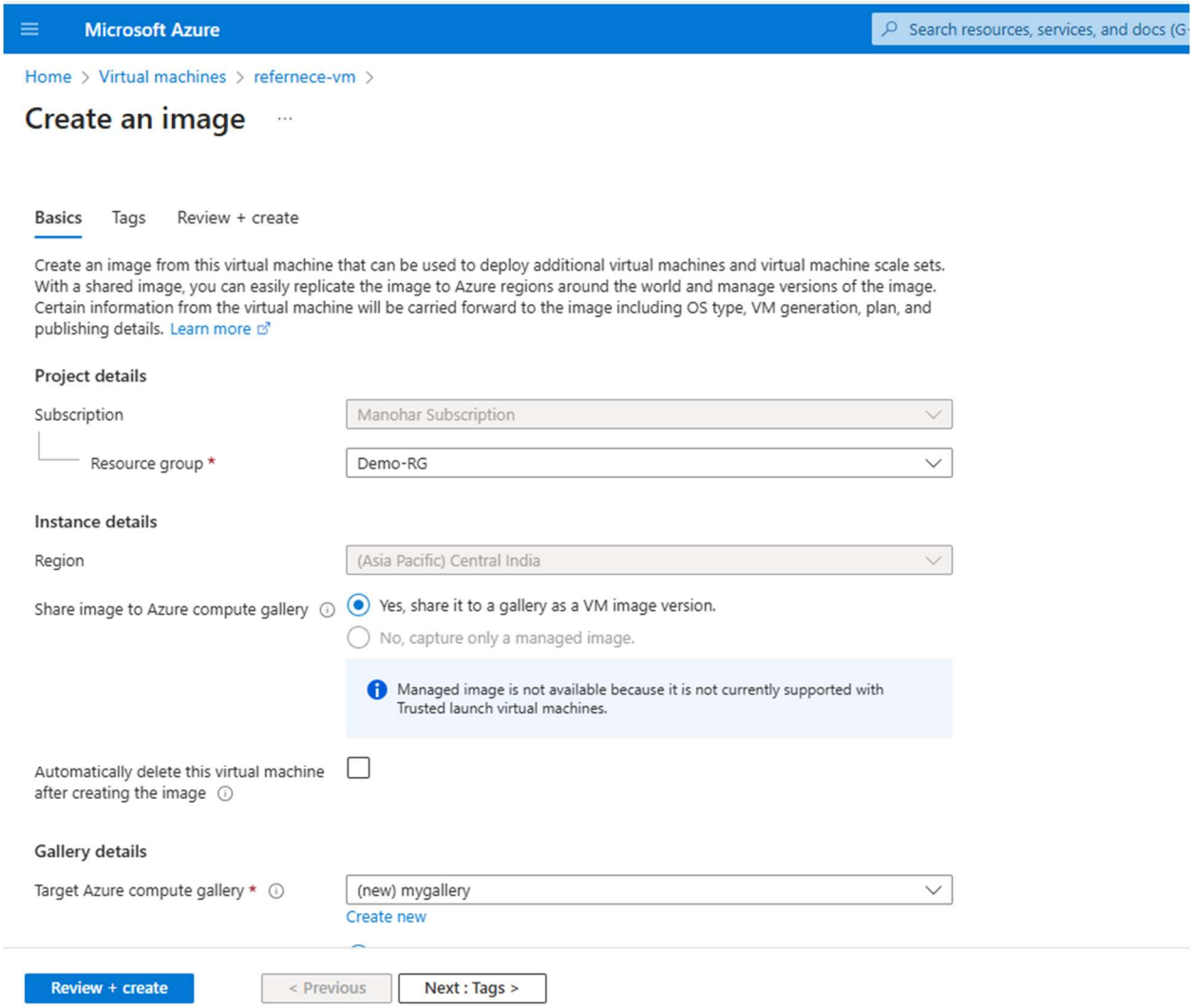
Sysprep the vm

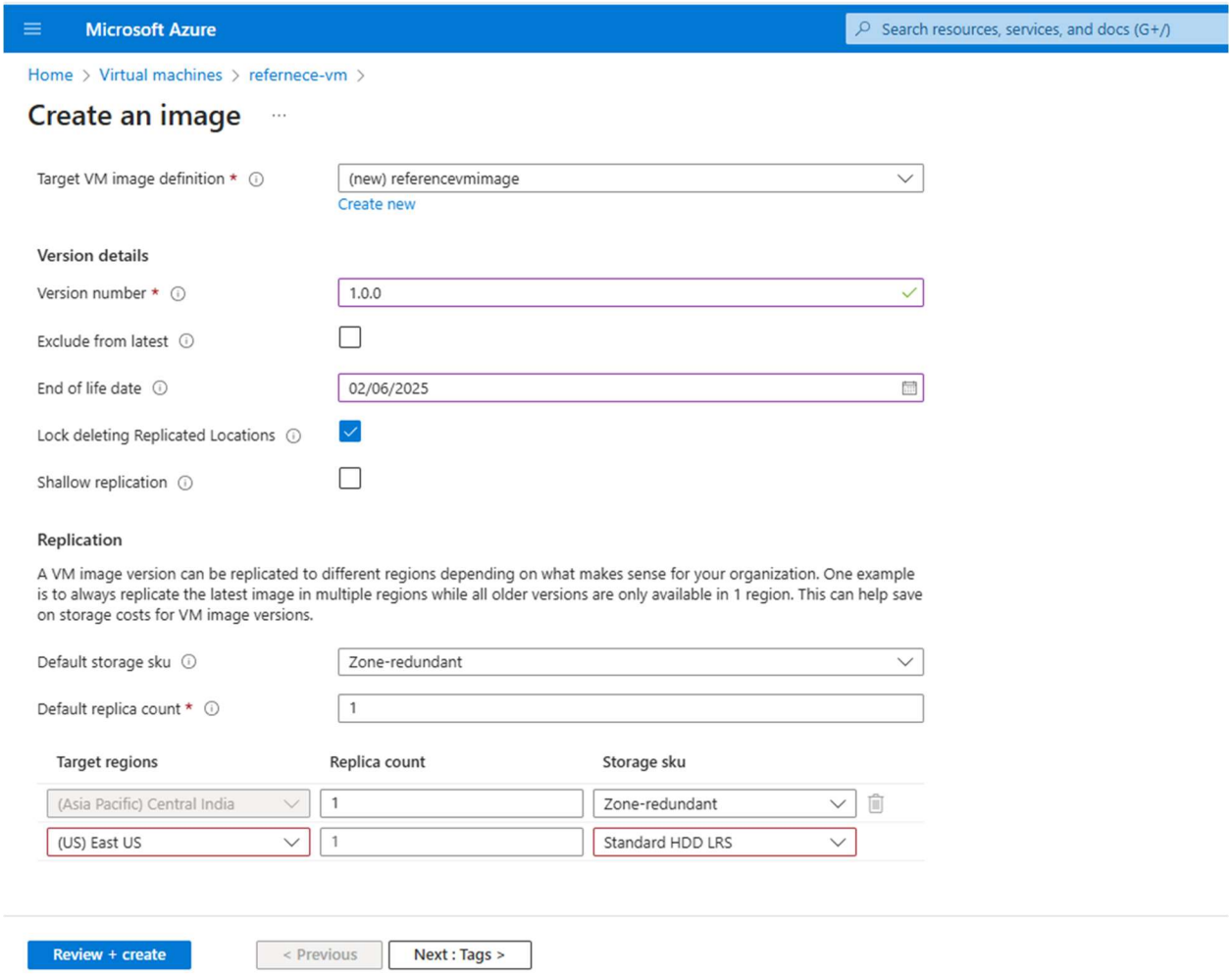


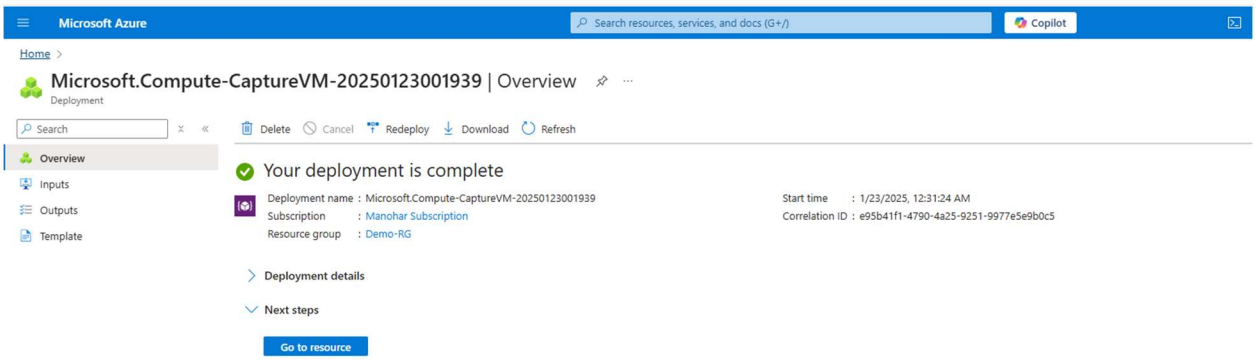
VM is now stopped state



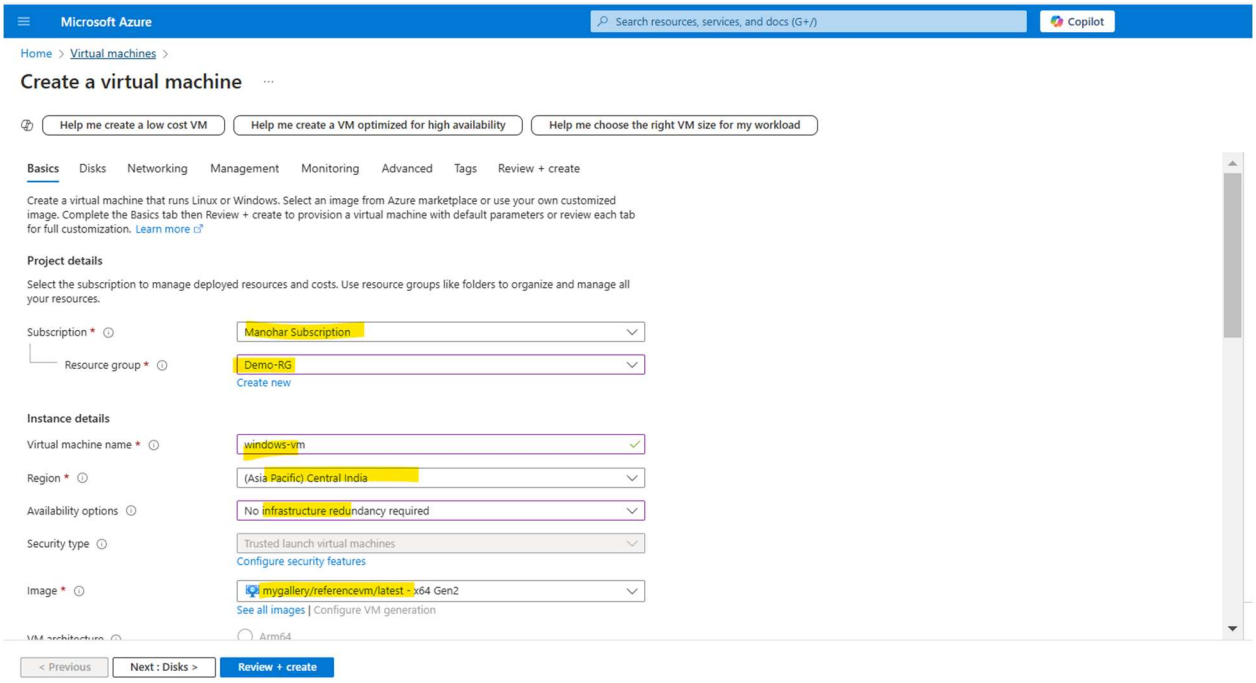
Capture the VM

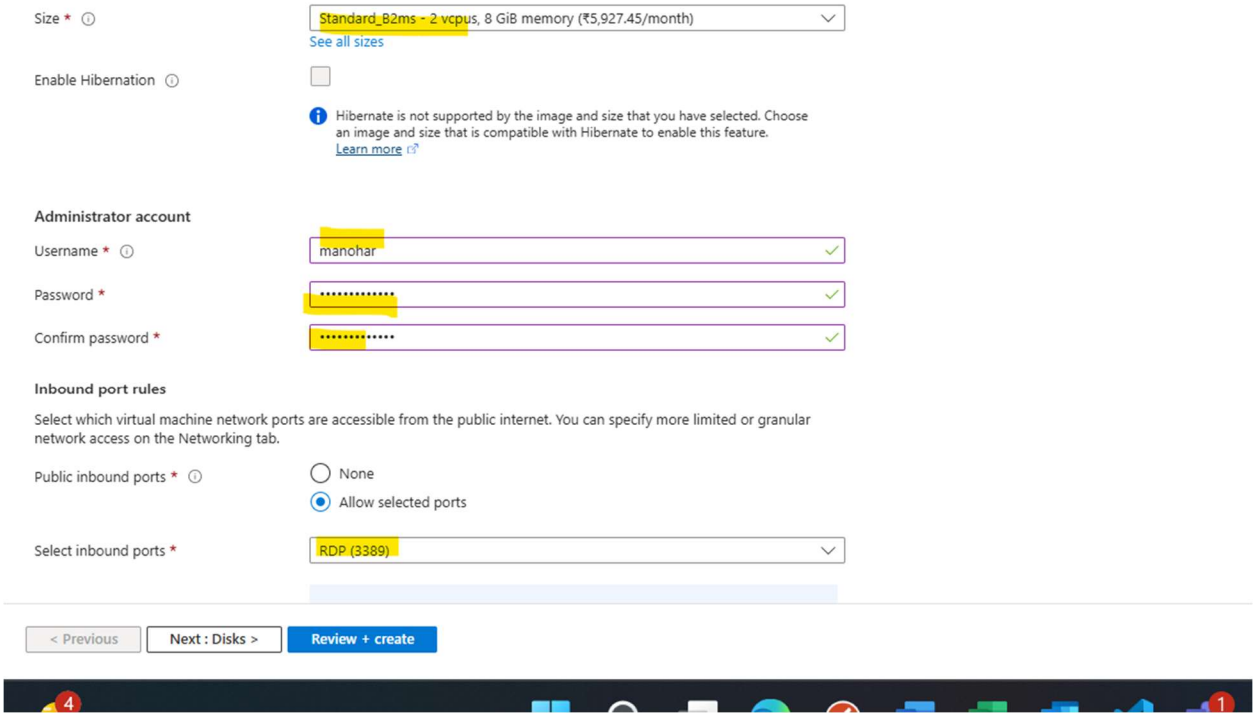

Microsoft Azure
Search resources, services, and docs (G
Home > Virtual machines > refernece-vm >
Create an image
Basics
Tags
Review + create
Create an image from this virtual machine that can be used to deploy additional virtual machines and virtual machine scale sets. With a shared image, you can easily 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
Manohar Subscription
Resource group *
Demo-RG
Instance details
Region
(Asia Pacific) Central India
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
Gallery details
Target Azure compute gallery *
(new) mygallery
Create new
Review + create
< Previous
Next : Tags >

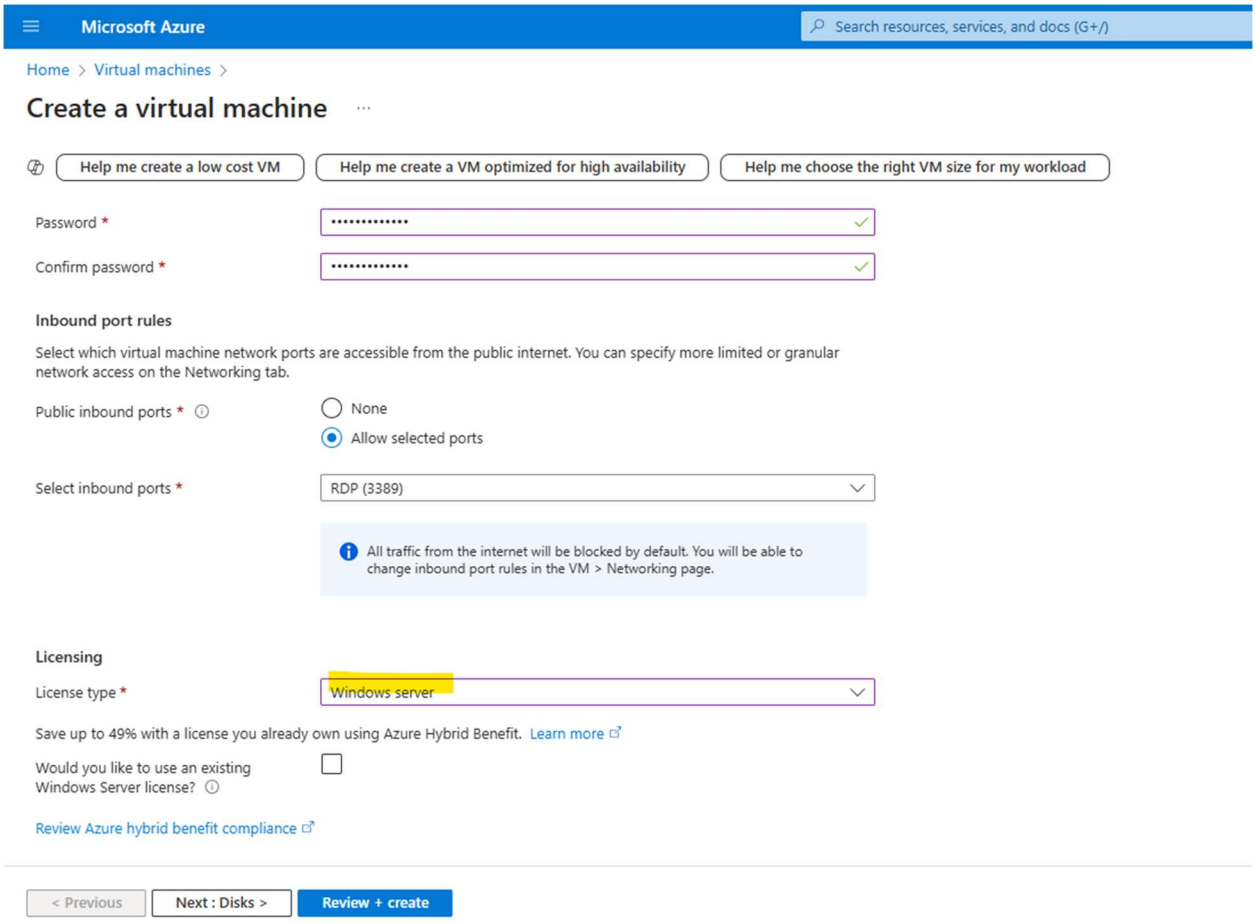


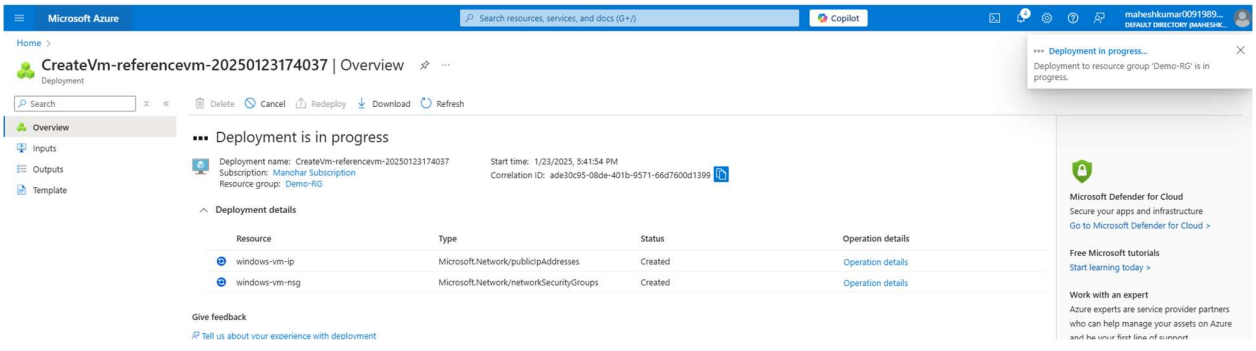


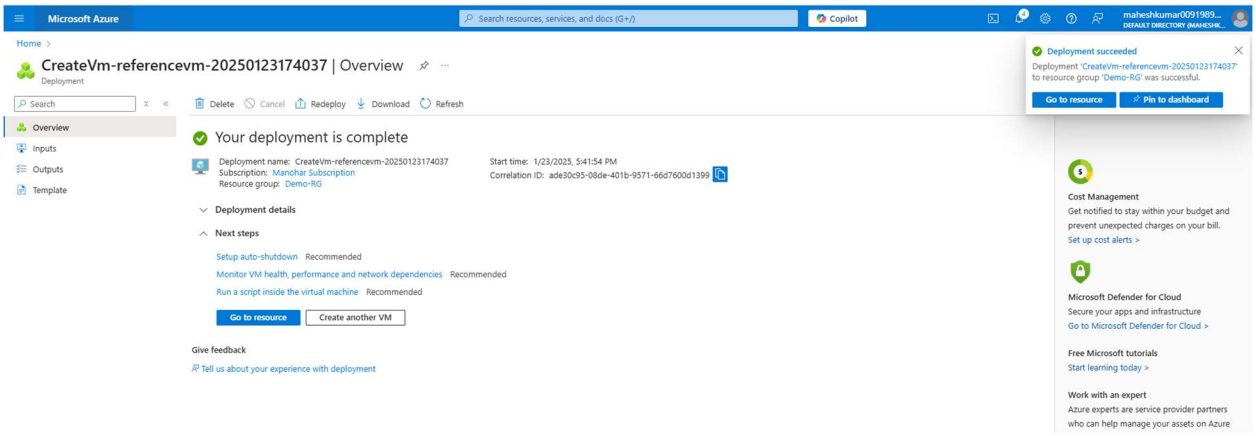
Create the vm out of this image


Microsoft Azure
Search resources, services, and docs (G+/)
Copilot
Home > Virtual machines >
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
Basics Disks Networking Management Monitoring Advanced Tags Review + create
Create a virtual machine that runs Linux or Windows. Select an image from Azure marketplace or use your own customized image. Complete the Basics tab then Review + create to provision a virtual machine with default parameters or review each tab for full customization. Learn more
Project details
Select the subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.
Subscription * Manohar Subscription
Resource group * Demo-RG
Create new
Instance details
Virtual machine name * windows-vm
Region * (Asia Pacific) Central India
Availability options No infrastructure redundancy required
Security type Trusted launch virtual machines
Configure security features
Image * mygallery/referencevm/latest - x64 Gen2
See all images | Configure VM generation
Arm64
< Previous
Next : Disks >
Review + create

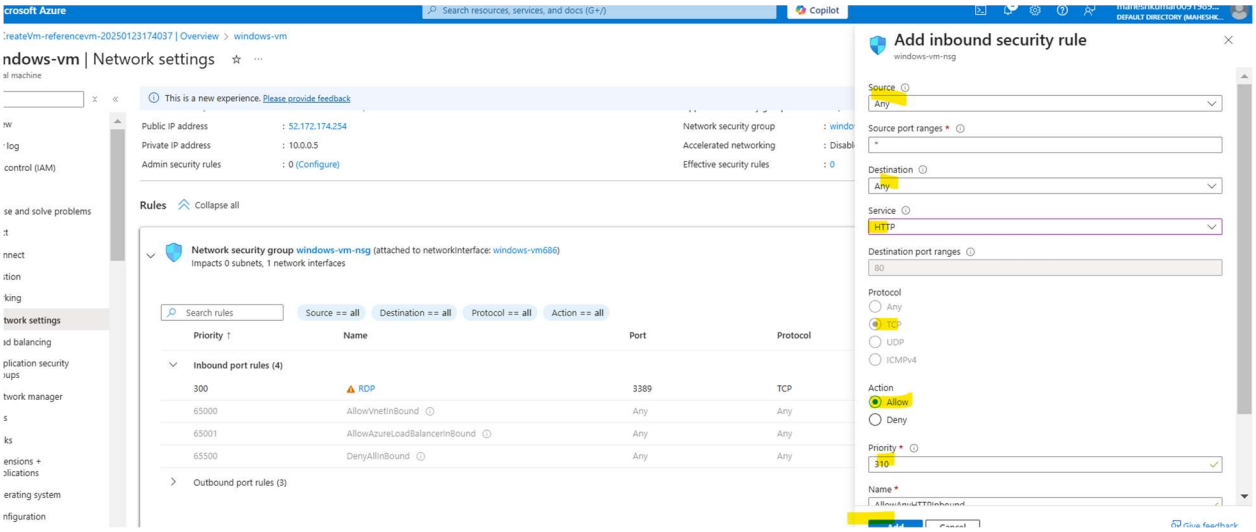

Microsoft Azure
Search resources, services, and docs (G+/)
Home > Virtual machines >
Create a virtual machine
Help me create a low cost VM
Help me create a VM optimized for high availability
Help me choose the right VM size for my workload
Run with Azure Spot discount
Size * Standard_B2ms - 2 vcpus, 8 GiB memory (₹5,927.45/month)
See all sizes
Enable Hibernation
Hibernate is not supported by the image and size that you have selected. Choose an image and size that is compatible with Hibernate to enable this feature.
Learn more
Administrator account
Username * manohar
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)
< Previous
Next : Disks >
Review + create


Microsoft Azure
Search resources, services, and docs (G+/)
Home > Virtual machines >
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
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)
All traffic from the internet will be blocked by default. You will be able to change inbound port rules in the VM > Networking page.
Licensing
License type *
Windows server
Save up to 49% with a license you already own using Azure Hybrid Benefit. Learn more
Would you like to use an existing Windows Server license?
Review Azure hybrid benefit compliance
< Previous
Next : Disks >
Review + create

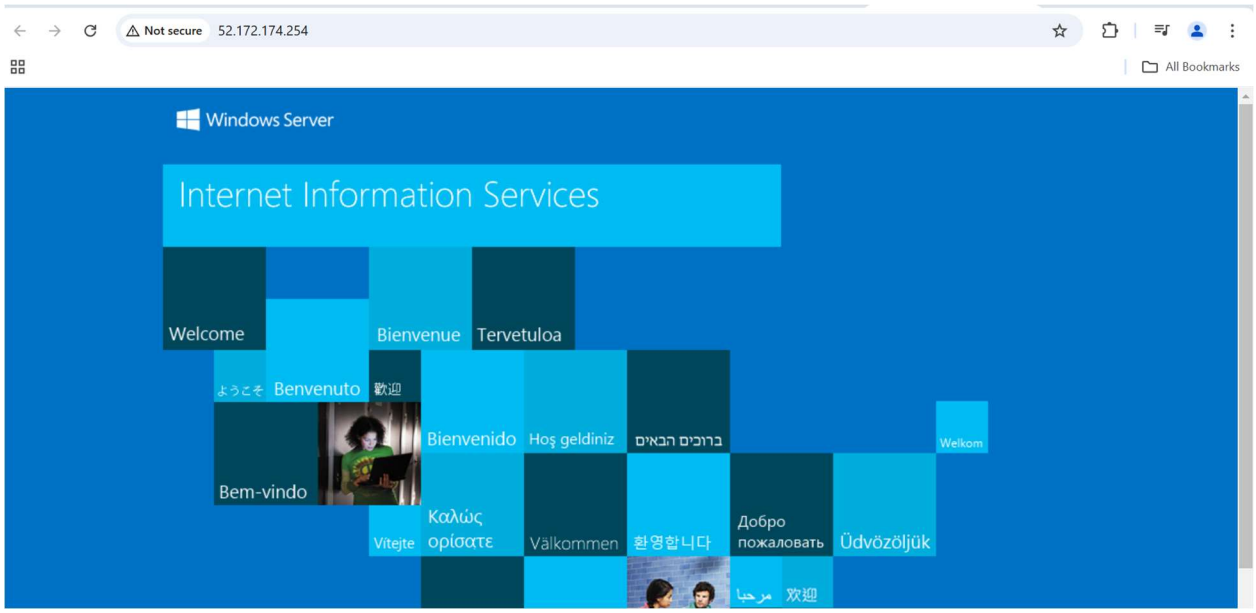
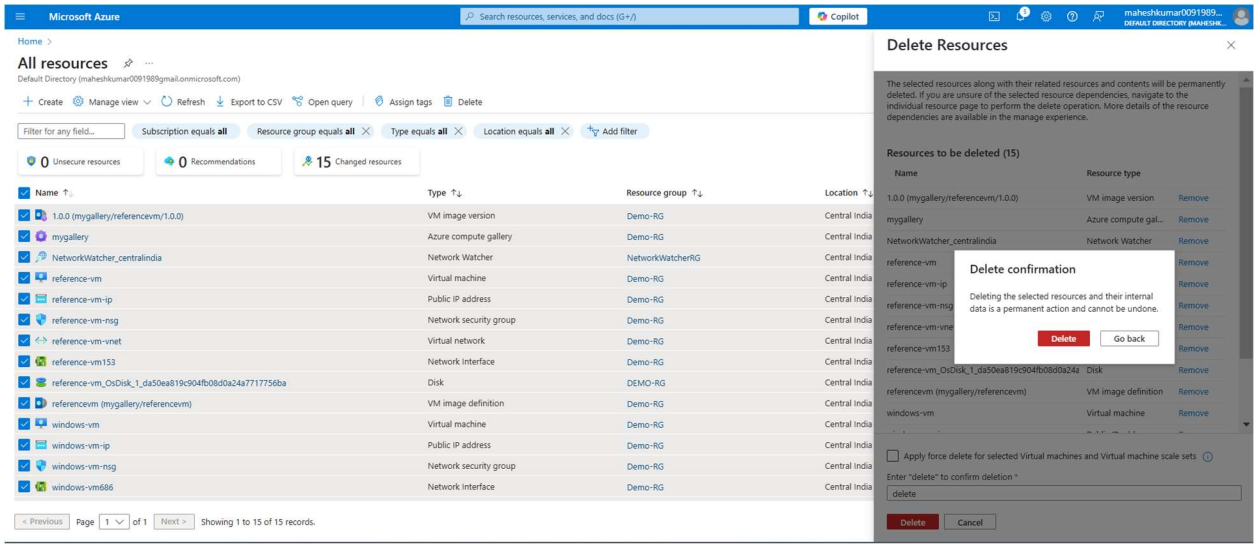

Microsoft Azure
Search resources, services, and docs (G+/)
Copilot
Home >
CreateVm-referencevm-20250123174037 | Overview
Deployment
Search
Overview
Inputs
Outputs
Template
Delete
Cancel
Redeploy
Download
Refresh
Deployment is in progress
Deployment name: CreateVm-referencevm-20250123174037
Subscription: Manohar Subscription
Resource group: Demo-RG
Start time: 1/23/2025, 5:41:54 PM
Correlation ID: ade30c95-08de-401b-9571-66d7600d1399
Deployment details
Resource
Type
Status
Operation details
windows-vm-ip
Microsoft.Network/publicIpAddresses
Created
Operation details
windows-vm-nsg
Microsoft.Network/networkSecurityGroups
Created
Operation details
Give feedback
Tell us about your experience with deployment
Deployment in progress...
Deployment to resource group 'Demo-RG' is in progress.
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



Enable port 80 on network security group



Access on the browser



Delete the resources