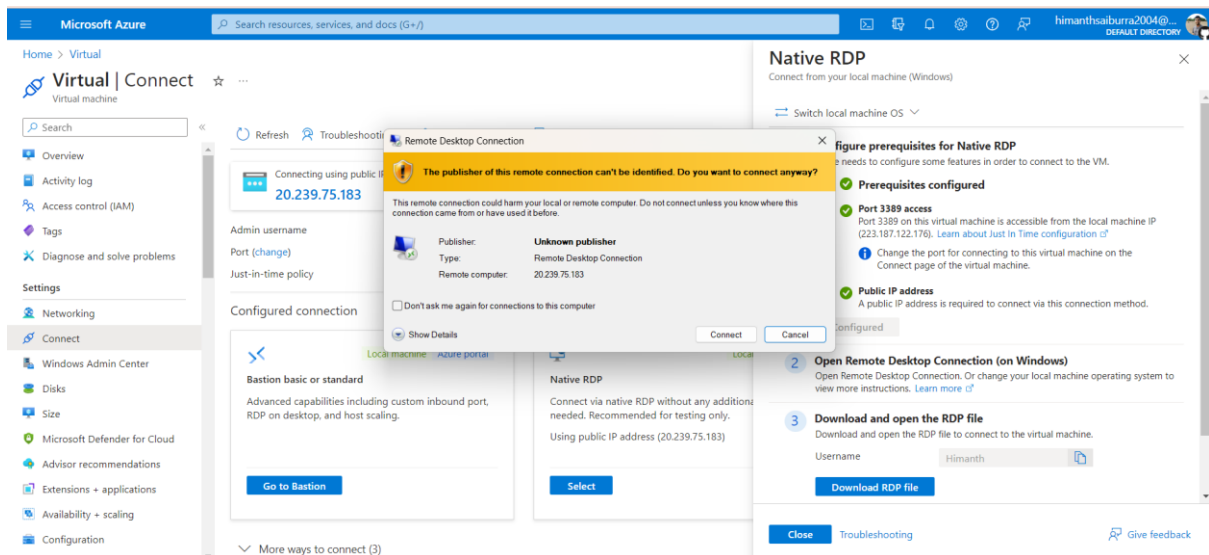
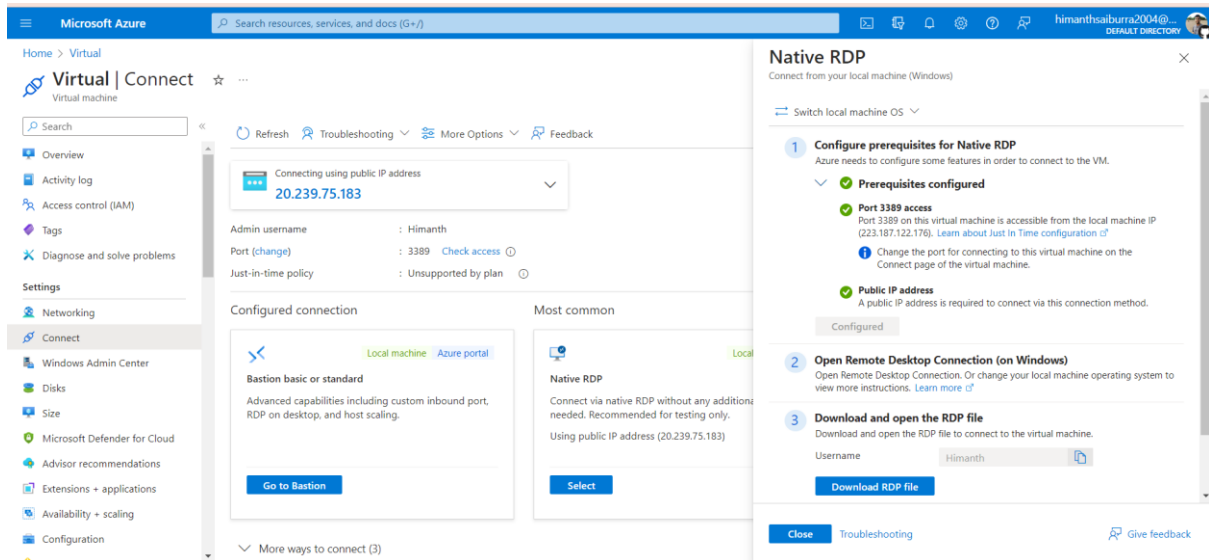


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B.Himanth Sai

27. Demonstrate Infrastructure as a Service (IaaS) by establishing the remote connection, launch the created VM image and run in your desktop.



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portal.azure.com/?Microsoft_Azure_Education_correlationId=9e116336-a265-4146-8584-346df1407c0f#@himanthsaiburra2004gmail.onmicrosoft.com/resource/subscrip...

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himanthsaiburra2004@... DEFAULT DIRECTORY

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Virtual machine

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Diagnose and solve problems

Settings

Networking

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Windows Admin Center

Disks

Size

Microsoft Defender for Cloud

Advisor recommendations

Extensions + applications

Availability + scaling

Configuration

Connecting using public IP address

20.239.75.183

Admin username : Himanth

Port (change) : 3389

Just-in-time policy : Unsup

Configured connection

Local machine Azure portal

Bastion basic or standard

Advanced capabilities including custom inbound port, RDP on desktop, and host scaling.

Go to Bastion

Most common

Native RDP

Connect via native RDP without any additional configuration needed. Recommended for testing only. Using public IP address (20.239.75.183)

Select

Remote Desktop Connection

Connecting to: 20.239.75.183:3389

Securing remote connection...

Cancel

Native RDP

Connect from your local machine (Windows)

Switch local machine OS

- Configure prerequisites for Native RDP**

Azure needs to configure some features in order to connect to the VM.

Prerequisites configured

 - Port 3389 access**

Port 3389 on this virtual machine is accessible from the local machine IP (223.187.122.176). [Learn about Just in Time configuration](#)

Change the port for connecting to this virtual machine on the Connect page of the virtual machine.
 - Public IP address**

A public IP address is required to connect via this connection method.

Configured
- Open Remote Desktop Connection (on Windows)**

Open Remote Desktop Connection. Or change your local machine operating system to view more instructions. [Learn more](#)
- Download and open the RDP file**

Download and open the RDP file to connect to the virtual machine.

Username: Himanth

Download RDP file

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