

36. Demonstrate Platform as a Service (PaaS) create and configure a new VM Image in any Public Cloud Service Provider to get Mictosoft windows 10.

The screenshot displays the Microsoft Azure portal interface for a Virtual Machine (VM) named 'vm3'. The top navigation bar shows the user is logged in as 'himanthsaiburra2004@...'. The left sidebar contains various navigation options such as 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, Availability + scaling, and Configuration.

The main content area shows the VM's configuration details under the 'Essentials' tab. Key information includes:

- Resource group:** [\(move\)](#) : vm3
- Status:** Running
- Location:** East Asia
- Subscription:** [\(move\)](#) : Azure for Students
- Subscription ID:** 6ae8b981-dd71-4d18-98de-8279770de35b
- Health state:** -
- Tags:** [\(edit\)](#) : [Add tags](#)
- Operating system:** Windows (Windows Server 2019 Datacenter)
- VM availability status:** Available
- Size:** Standard DS1 v2 (1 vcpu, 3.5 GiB memory)
- Public IP address:** [20.239.75.183](#)
- Virtual network/subnet:** [Virtual-vnet/default](#)
- DNS name:** [Not configured](#)

Below the Essentials tab, there are sections for Properties, Monitoring, Capabilities (8), Recommendations (8), and Tutorials. The 'Virtual machine' section lists the following details:

- Computer name:** Virtual
- Operating system:** Windows (Windows Server 2019 Datacenter)
- Image publisher:** MicrosoftWindowsServer
- Image offer:** WindowsServer
- Image plan:** 2019-datacenter-gensecond

The 'Networking' section shows the following details:

- Public IP address:** [20.239.75.183](#) (Network interface virtual93)
- Public IP address (IPv6):** -
- Private IP address:** 10.0.0.4
- Private IP address (IPv6):** -
- Virtual network/subnet:** [Virtual-vnet/default](#)

At the bottom of the page, a preview of the VM's desktop environment is shown. It features a Windows 10 desktop with a taskbar containing icons for the Start menu, Search, File Explorer, and other applications. The system tray shows the date and time as 1:25 PM on 8/30/2023.

System

Control Panel > System and Security > System

Search Control Panel

Control Panel Home

Device Manager

Remote settings

Advanced system settings

View basic information about your computer

Windows edition

Windows Server 2019 Datacenter

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Windows Server* 2019

System

Processor: Intel(R) Xeon(R) CPU E5-2673 v4 @ 2.30GHz 2.29 GHz

Installed memory (RAM): 3.45 GB

System type: 64-bit Operating System, x64-based processor

Pen and Touch: No Pen or Touch Input is available for this Display

Computer name, domain, and workgroup settings

Computer name: Virtual

Full computer name: Virtual

Computer description: Virtual

Workgroup: WORKGROUP

Change settings

Windows activation

Windows is activated [Read the Microsoft Software License Terms](#)

Product ID: 00430-00000-00000-AA052

Change product key

See also

Security and Maintenance

31°C Partly sunny

Search

1:26 PM 8/30/2023