

32. Database as a Service (DaaS) create and configure a new VM Image in any Public Cloud Service Provide

The image displays two screenshots related to Azure VM management.

Top Screenshot: Microsoft Azure Portal - Virtual Machine Overview

The top section shows the Azure portal interface for a Virtual Machine. The left sidebar lists navigation options: 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 details for a subscription named "Azure for Students". The VM is named "Virtual machine". The subscription ID is "6ae8b981-dd71-4d18-98de-8279770de35b". The health state is "OK". The tags are "Add tags".

The "Properties" tab is selected, showing the following details:

Property	Value
Computer name	Virtual
Operating system	Windows (Windows Server 2019 Datacenter)
Image publisher	MicrosoftWindowsServer
Image offer	WindowsServer
Image plan	2019-datacenter-gensecond
VM generation	V2
VM architecture	x64
Agent status	Ready
Agent version	2.7.41491.1095

The "Networking" tab is also visible, showing the following details:

Property	Value
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
DNS name	Configure

The "Size" tab shows the following details:

Property	Value
Size	Standard DS1 v2
vCPUs	1

Bottom Screenshot: Windows File Explorer - Windows (C:)

The bottom section shows a Windows File Explorer window titled "Windows (C:)". The left sidebar shows the "This PC" view with the following items:

- Desktop
- Downloads
- Documents
- Pictures
- This PC
- Network

The main content area shows the "Windows (C:)\" drive with the following files and folders:

Name	Date modified	Type	Size
Packages	8/29/2023 4:31 AM	File folder	
PerfLogs	8/2/2023 9:04 AM	File folder	
Program Files	8/2/2023 9:45 AM	File folder	
Program Files (x86)	8/2/2023 9:42 AM	File folder	
Users	8/29/2023 4:43 AM	File folder	
Windows	8/29/2023 4:30 AM	File folder	
WindowsAzure	8/29/2023 4:34 AM	File folder	

The taskbar at the bottom shows the system clock as 1:04 PM on 8/30/2023, with a temperature of 31°C and a weather forecast of "Partly sunny".