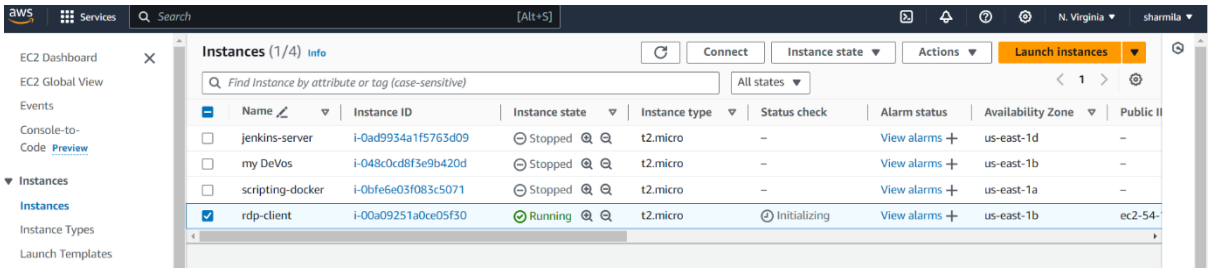
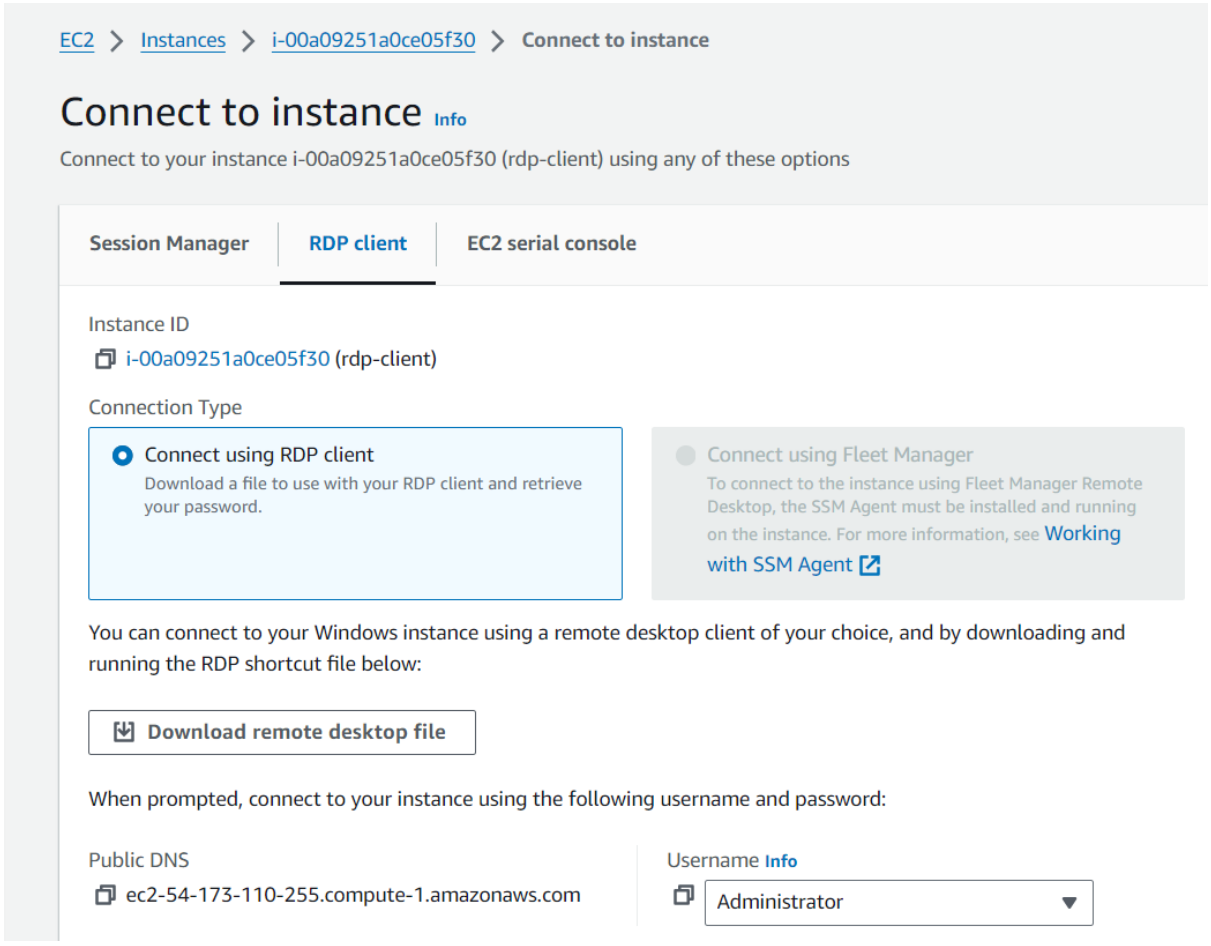
Task 12: Create a windows Vm machine in AWS and connect with RDP open CMD in windows share the about system info.

1. **Create a windows Vm machine in AWS:**




2. **connect with RDP:**



i-00a09251a0ce05f30 (rdp-client)

Connection Type

Connect using RDP client
Download a file to use with your RDP client and retrieve your password.

Connect using Fleet Manager
To connect to the instance using Fleet Manager Remote Desktop, the SSM Agent must be installed and running on the instance. For more information, see Working with SSM Agent

You can connect to your Windows instance using a remote desktop client of your choice, and by downloading and running the RDP shortcut file below:

Download remote desktop file

When prompted, connect to your instance using the following username and password:

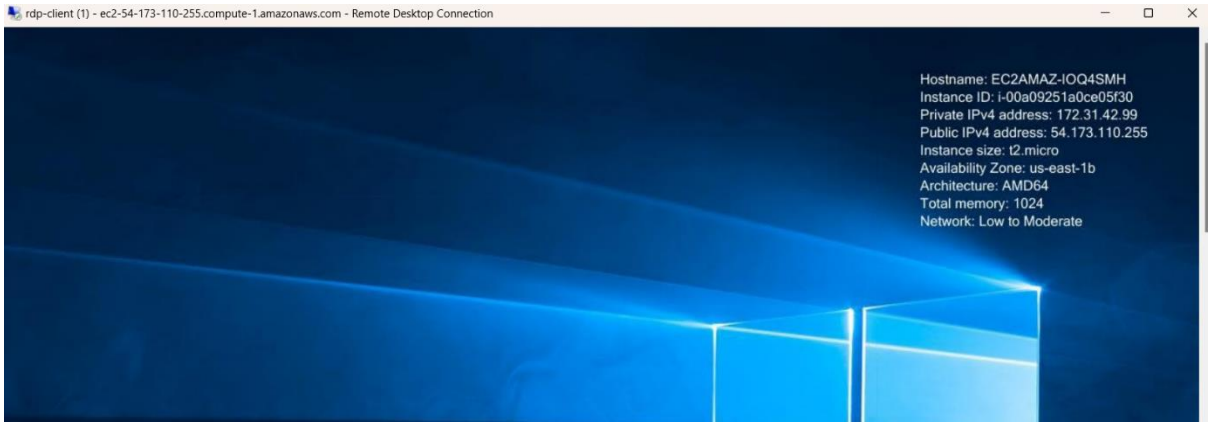
Public DNS
ec2-54-173-110-255.compute-1.amazonaws.com

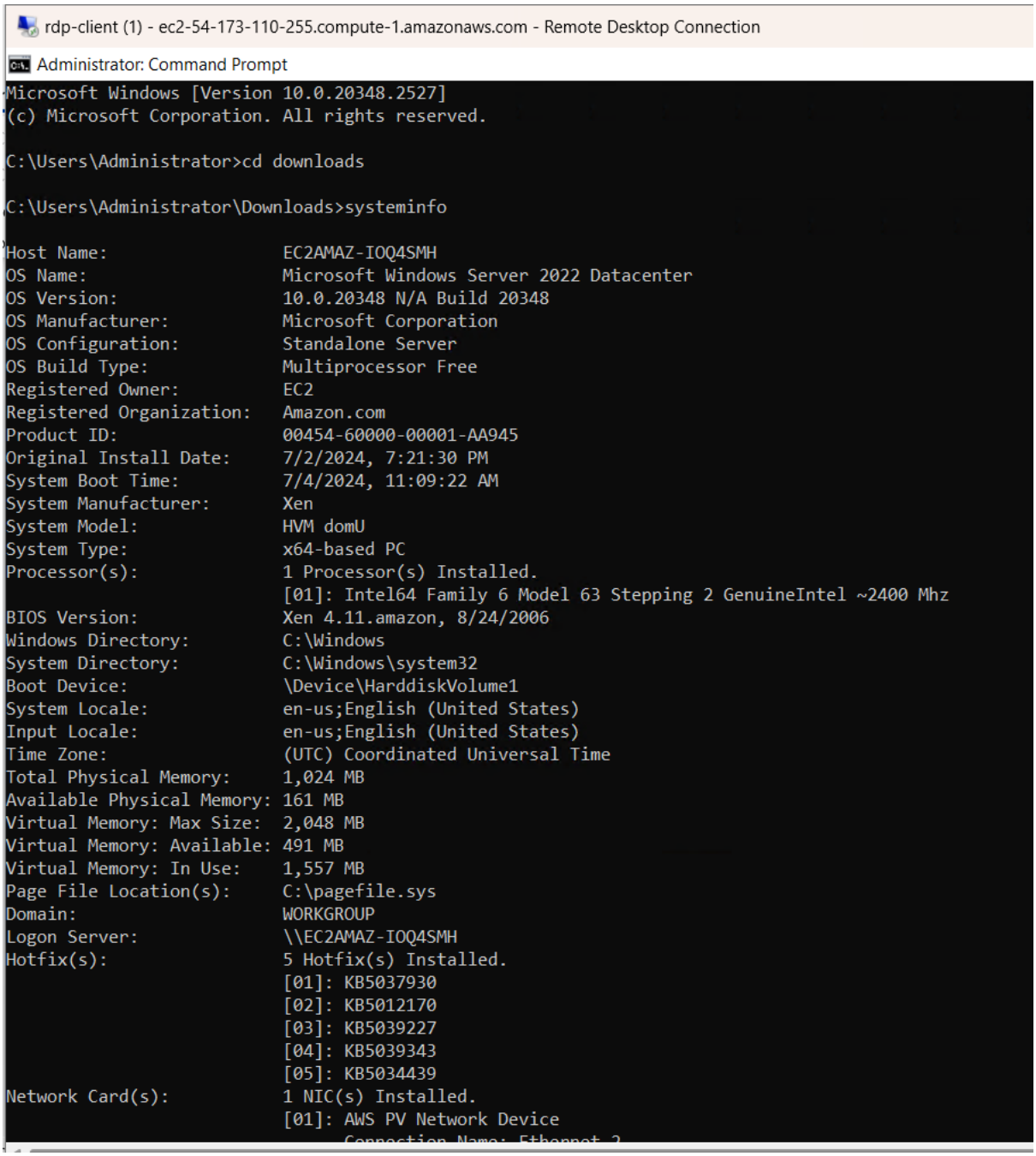
Username Info
Administrator

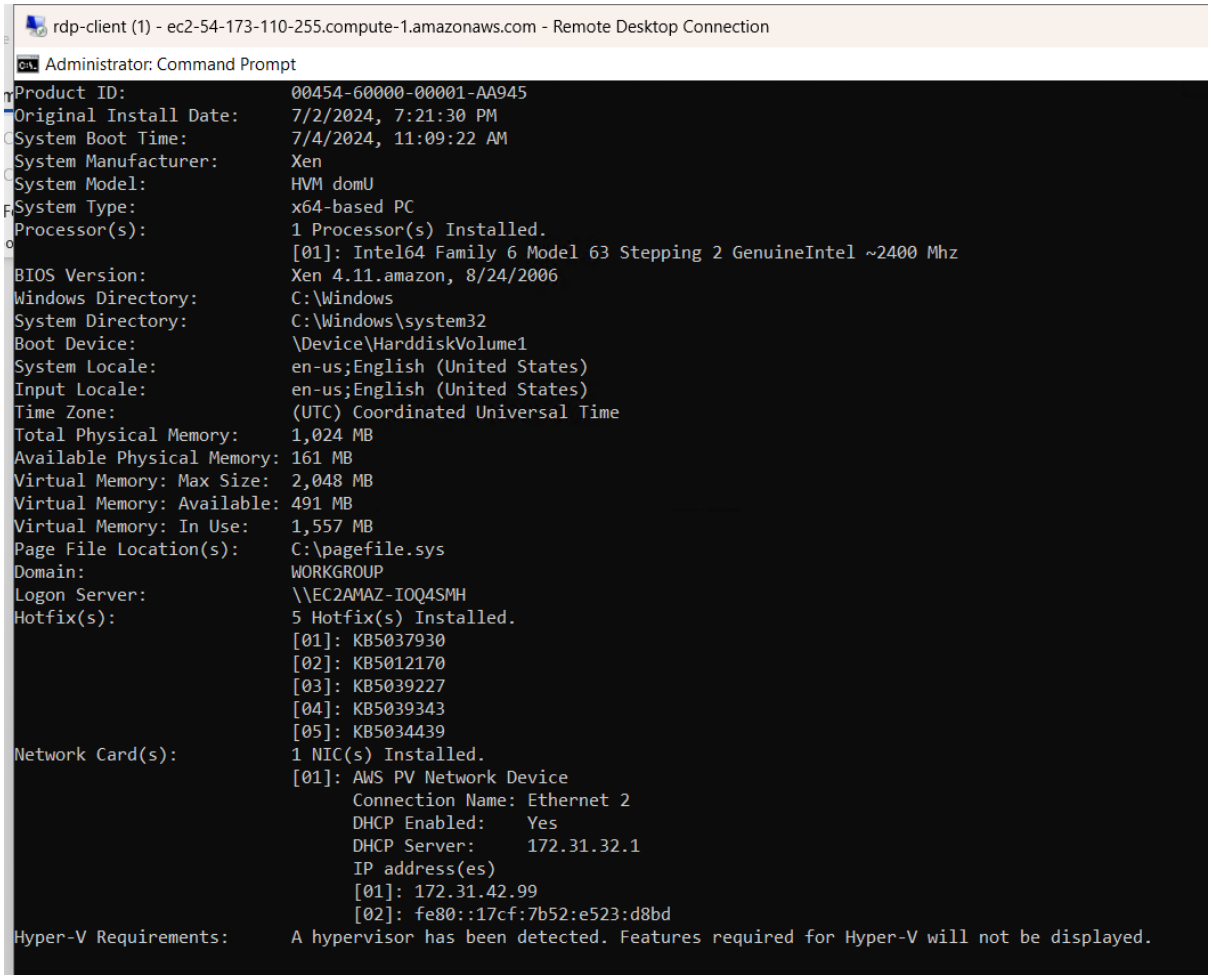
Password
LS1GwwOPxfjbtJQDyYk?ms00z?XgVcYT

If you've joined your instance to a directory, you can use your directory credentials to connect to your instance.

3. **Connect with RDP open CMD in windows share the about system info:**




rdp-client (1) - ec2-54-173-110-255.compute-1.amazonaws.com - Remote Desktop Connection
Administrator: Command Prompt
Microsoft Windows [Version 10.0.20348.2527]
(c) Microsoft Corporation. All rights reserved.
C:\Users\Administrator>cd downloads
C:\Users\Administrator\Downloads>systeminfo
Host Name: EC2AMAZ-IOQ4SMH
OS Name: Microsoft Windows Server 2022 Datacenter
OS Version: 10.0.20348 N/A Build 20348
OS Manufacturer: Microsoft Corporation
OS Configuration: Standalone Server
OS Build Type: Multiprocessor Free
Registered Owner: EC2
Registered Organization: Amazon.com
Product ID: 00454-60000-00001-AA945
Original Install Date: 7/2/2024, 7:21:30 PM
System Boot Time: 7/4/2024, 11:09:22 AM
System Manufacturer: Xen
System Model: HVM domU
System Type: x64-based PC
Processor(s): 1 Processor(s) Installed.
[01]: Intel64 Family 6 Model 63 Stepping 2 GenuineIntel ~2400 Mhz
BIOS Version: Xen 4.11.amazon, 8/24/2006
Windows Directory: C:\Windows
System Directory: C:\Windows\system32
Boot Device: \Device\HarddiskVolume1
System Locale: en-us;English (United States)
Input Locale: en-us;English (United States)
Time Zone: (UTC) Coordinated Universal Time
Total Physical Memory: 1,024 MB
Available Physical Memory: 161 MB
Virtual Memory: Max Size: 2,048 MB
Virtual Memory: Available: 491 MB
Virtual Memory: In Use: 1,557 MB
Page File Location(s): C:\pagefile.sys
Domain: WORKGROUP
Logon Server: \\EC2AMAZ-IOQ4SMH
Hotfix(s): 5 Hotfix(s) Installed.
[01]: KB5037930
[02]: KB5012170
[03]: KB5039227
[04]: KB5039343
[05]: KB5034439
Network Card(s): 1 NIC(s) Installed.
[01]: AWS PV Network Device


rdp-client (1) - ec2-54-173-110-255.compute-1.amazonaws.com - Remote Desktop Connection
Administrator: Command Prompt
Product ID: 00454-60000-00001-AA945
Original Install Date: 7/2/2024, 7:21:30 PM
System Boot Time: 7/4/2024, 11:09:22 AM
System Manufacturer: Xen
System Model: HVM domU
System Type: x64-based PC
Processor(s): 1 Processor(s) Installed.
[01]: Intel64 Family 6 Model 63 Stepping 2 GenuineIntel ~2400 Mhz
BIOS Version: Xen 4.11.amazon, 8/24/2006
Windows Directory: C:\Windows
System Directory: C:\Windows\system32
Boot Device: \Device\HarddiskVolume1
System Locale: en-us;English (United States)
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Time Zone: (UTC) Coordinated Universal Time
Total Physical Memory: 1,024 MB
Available Physical Memory: 161 MB
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Virtual Memory: Available: 491 MB
Virtual Memory: In Use: 1,557 MB
Page File Location(s): C:\pagefile.sys
Domain: WORKGROUP
Logon Server: \\EC2AMAZ-IOQ4SMH
Hotfix(s): 5 Hotfix(s) Installed.
[01]: KB5037930
[02]: KB5012170
[03]: KB5039227
[04]: KB5039343
[05]: KB5034439
Network Card(s): 1 NIC(s) Installed.
[01]: AWS PV Network Device
Connection Name: Ethernet 2
DHCP Enabled: Yes
DHCP Server: 172.31.32.1
IP address(es)
[01]: 172.31.42.99
[02]: fe80::17cf:7b52:e523:d8bd
Hyper-V Requirements: A hypervisor has been detected. Features required for Hyper-V will not be displayed.