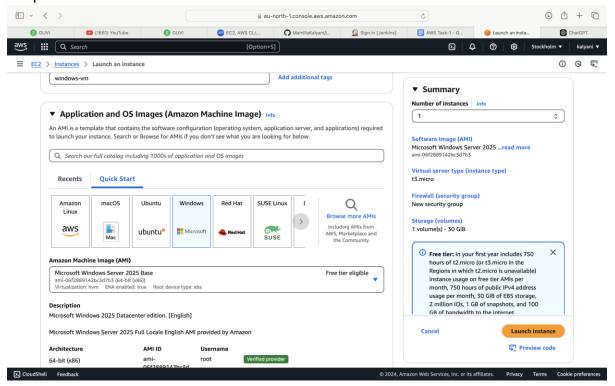**Task Description:**
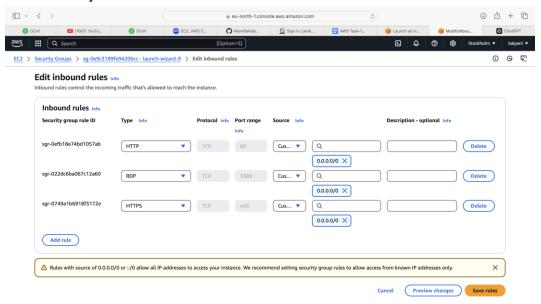
Create a windows Vm machine in AWS and connect with RDP open CMD in windows share the about system info.

Solution:
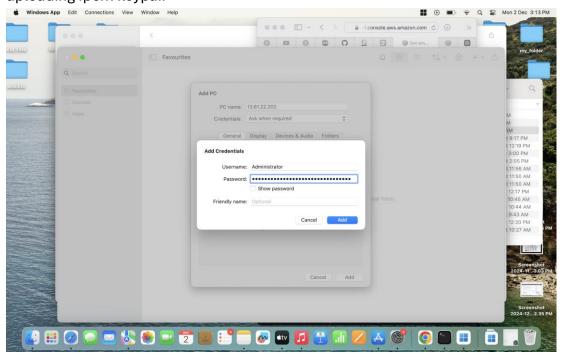
Step1: Created an ec2 instance and selected Windows as AMI

These are my inbound rules

I have downloaded Microsoft Remote Desktop, entered the public ip of my ec2 entered username as Administrator , Password I got it by right clicking on ec2 instance and by uploading .pem keypair

I could able to successfully log into my windows vm that I created and get the system info

```
Total Physical Memory:        880 MB
Available Physical Memory:    49 MB
Virtual Memory: Max Size:     1,904 MB
Virtual Memory: Available:    457 MB
Virtual Memory: In Use:       1,447 MB
Page File Location(s):        C:\pagefile.sys
Domain:                       WORKGROUP
Logon Server:                 \\EC2AMAZ-4DK5I6V
Hotfix(s):                    4 Hotfix(s) Installed.
                              [01]: KB5045934
                              [02]: KB5046617
                              [03]: KB5043113
                              [04]: KB5047621
Network Card(s):              1 NIC(s) Installed.
                              [01]: Amazon Elastic Network Adapter
                                    Connection Name: Ethernet
                                    DHCP Enabled:    Yes
                                    DHCP Server:     172.31.32.1
                                    IP address(es)
                                    [01]: 172.31.41.218
                                    [02]: fe80::63f6:884b:6b72:5405
Virtualization-based security: Status: Not enabled
                              App Control for Business policy: Enforced
                              App Control for Business user mode policy: Off
                              Security Features Enabled:
Hyper-V Requirements:         A hypervisor has been detected. Features required for Hyper-V will
not be displayed.
```

Hostname: EC2AMAZ-4DK5I6V
Instance ID: i-0fc4e665c9c53068d
Private IPv4 address: 172.31.41.218
Public IPv4 address: 13.61.22.202
Instance size: t3.micro
Availability Zone: eu-north-1b
Architecture: AMD64
Total memory: 1024
Network: Up to 5 Gigabit