

# Launch an instance [Info](#)

Amazon EC2 allows you to create virtual machines, or instances, that run on the AWS Cloud. Quickly get started by following the simple steps below.


## Name and tags [Info](#)

Name


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## Quick Start


Amazon Linux




macOS




Ubuntu




Windows




Red Hat



SUSE Linux



  
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## Amazon Machine Image (AMI)

Microsoft Windows Server 2022 Base

Free tier eligible

ami-05ac570307b6820b7 (64-bit (x86))

Virtualization: hvm   ENA enabled: true   Root device type: ebs

## Description

Microsoft Windows Server 2022 Full Locale English AMI provided by Amazon

Architecture

AMI ID

64-bit (x86)

ami-05ac570307b6820b7

Verified provider

## ▼ Key pair (login) [Info](#)

You can use a key pair to securely connect to your instance. Ensure that you have access to the selected key pair before you launch the instance.

Key pair name - *required*

allow ▼

 [Create new key pair](#)

For Windows instances, you use a key pair to decrypt the administrator password. You then use the decrypted password to connect to your instance.



### Success

Successfully initiated launch of instance ([i-02e6212bf9813e96c](#))

Session Manager

**RDP client**

EC2 serial console

Instance ID

 [i-02e6212bf9813e96c](#) (mywindows)

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

 [ec2-65-0-6-239.ap-south-1.compute.amazonaws.com](#)

Username [Info](#)



Administrator ▼


Password [Get password](#)

Use your private key to retrieve and decrypt the initial Windows administrator password for this instance.

Instance ID


 i-02e6212bf9813e96c (mywindows)

Key pair associated with this instance

 allow

Private key

Either upload your private key file or copy and paste its contents into the field below.

 Upload private key file

 allow.pem

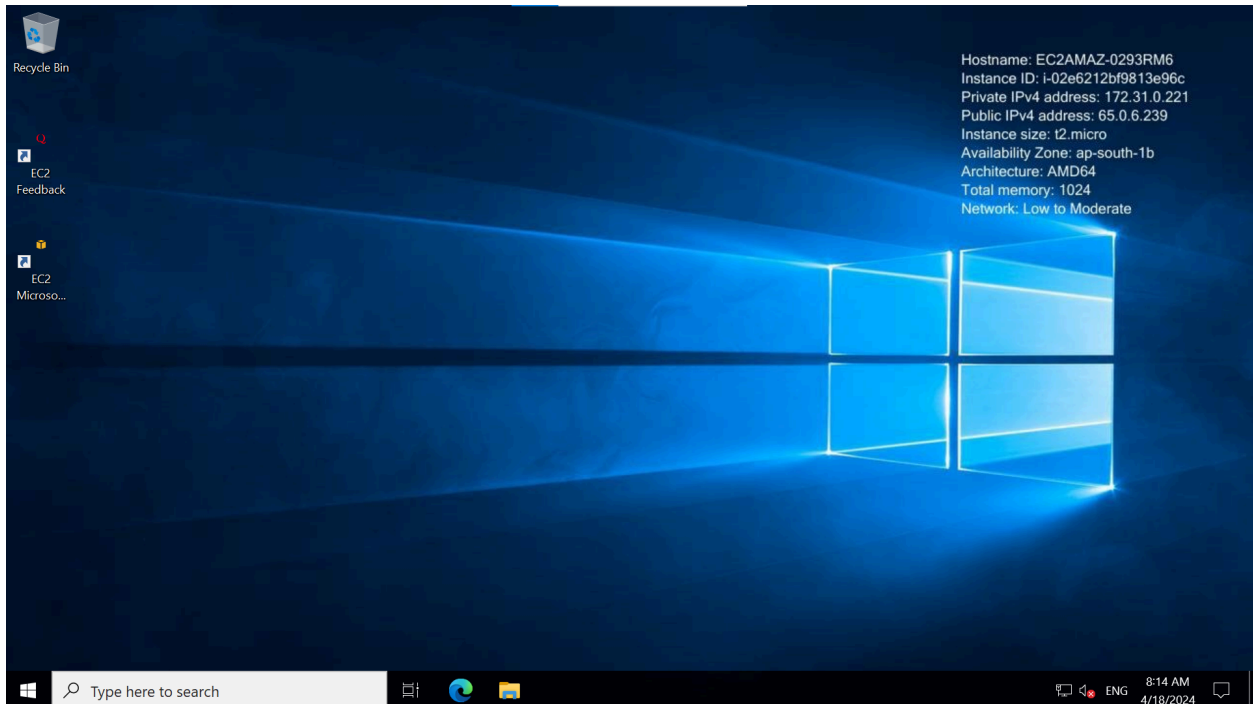
1.678KB

Private key contents - *optional*

```
-----BEGIN RSA PRIVATE KEY-----
MIIEpAIBAAKCAQEAhrvgYziCR68q09xRgA6D3H3uBu9anPhtIJRiJgIY7Sopvvgj
JqGZXSMs39ZQTrVuEMfSXfJnqWRCfl+X4oM2MmTTnDQbKFO0R4Wk3drDBV1jHa8c
zlk897pHer3zuSAZHy/9/jMYQfkVeVLmTHkNxAO3LydZGT/tWzo8qnklFzHPiq2
uICTzxXySPm0j5Z0weAyObk7k8OEUKJ9qGZQo6Myle+HJZeAhOdTHBfrBXmfB2QV
2Zy1F+DZVPhmg1SIVdkFdhAgH3Jfh10VCb90ZITHcLS3m+IZv0d8fuYO9r0c4Z7I
+7Ym/8JukHVR3iOUQmM1Hi+mTgXg9LLjgDuzkwIDAQABAoIBADgFC9IVX83QXj1C
gLx+zIkz9XD6ujFD9ZOzPm/RNW3+ts+AgPUAYdTg2DqlUDS5qO7fNm+LZ2B96EvF
```

Cancel

Decrypt password



```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.20348.2340]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Administrator>systeminfo

Host Name:                EC2AMAZ-0293RM6
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-AA958
Original Install Date:     4/18/2024, 5:27:22 AM
System Boot Time:          4/18/2024, 8:10:21 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:  139 MB
```

```
Administrator: Command Prompt
RecyVirtual Memory: Max Size: 2,048 MB
Virtual Memory: Available: 736 MB
Virtual Memory: In Use: 1,312 MB
Page File Location(s):     C:\pagefile.sys
Domain:                     WORKGROUP
Logon Server:               \\EC2AMAZ-0293RM6
Hotfix(s):                  5 Hotfix(s) Installed.
                           [01]: KB5034613
                           [02]: KB5012170
                           [03]: KB5035857
                           [04]: KB5035970
                           [05]: KB5034439
Network Card(s):           1 NIC(s) Installed.
                           [01]: AWS PV Network Device
                           Connection Name: Ethernet 2
                           DHCP Enabled:    Yes
                           DHCP Server:    172.31.0.1
                           IP address(es)
                           [01]: 172.31.0.221
                           [02]: fe80::9842:bf19:4081:8762
Hyper-V Requirements:      A hypervisor has been detected. Features required for Hyper-V will not be displayed.

C:\Users\Administrator>
```