

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

The screenshot displays the AWS Management Console interface for launching an EC2 instance. The browser address bar shows 'eu-north-1.console.aws.amazon.com'. The console header includes the AWS logo, a search bar, and navigation links for 'EC2', 'Instances', and 'Launch an instance'. The main content area is titled 'Launch an instance' and features a search bar with the text 'windows-vm' and a link to 'Add additional tags'. Below this, the 'Application and OS Images (Amazon Machine Image)' section is active, showing a search bar and a 'Quick Start' tab. The 'Quick Start' tab displays a grid of operating system icons: Amazon Linux, macOS, Ubuntu, Windows (selected), Red Hat, and SUSE Linux. Below the grid, the 'Amazon Machine Image (AMI)' section shows the 'Microsoft Windows Server 2025 Base' AMI (ami-06f2889142bc3d7b3) with a 'Free tier eligible' badge. The 'Description' section provides details about the AMI, including its architecture (64-bit x86), AMI ID, and username (root). The 'Summary' panel on the right lists the configuration: 1 instance, Microsoft Windows Server 2025 AMI, t3.micro instance type, new security group, and 1 volume (30 GiB). A 'Free tier' notification box is also visible, stating that the first year includes 750 hours of t2.micro or t3.micro usage. At the bottom, there are 'Cancel' and 'Launch instance' buttons, along with a 'Preview code' link.

eu-north-1.console.aws.amazon.com

Launch an instance

Search

Search our full catalog including 1000s of application and OS images

Recents Quick Start

Amazon Linux macOS Ubuntu Windows Red Hat SUSE Linux

Amazon Machine Image (AMI)

Microsoft Windows Server 2025 Base
ami-06f2889142bc3d7b3 (64-bit (x86))
Virtualization: hvm ENA enabled: true Root device type: ebs

Free tier eligible

Description

Microsoft Windows 2025 Datacenter edition. [English]

Microsoft Windows Server 2025 Full Locale English AMI provided by Amazon

Architecture AMI ID Username

64-bit (x86) ami-06f2889142bc3d7b3 root

Verified provider

Summary

Number of instances 1

Software Image (AMI)
Microsoft Windows Server 2025 ...read more
ami-06f2889142bc3d7b3

Virtual server type (instance type)
t3.micro

Firewall (security group)
New security group

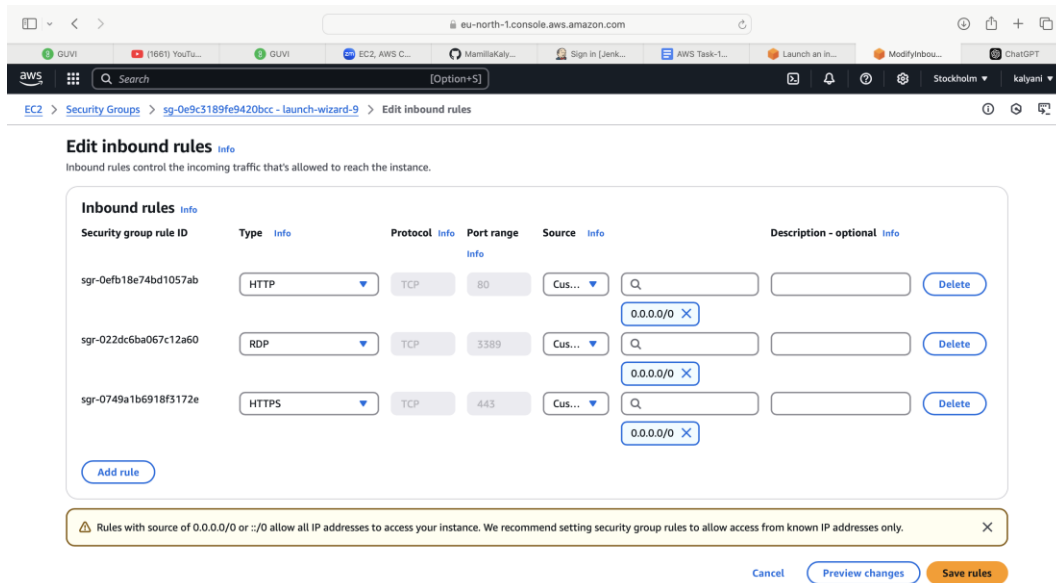
Storage (volumes)
1 volume(s) - 30 GiB

Free tier: In your first year includes 750 hours of t2.micro (or t3.micro in the Regions in which t2.micro is unavailable) instance usage on free tier AMIs per month, 750 hours of public IPv4 address usage per month, 30 GiB of EBS storage, 2 million I/Os, 1 GB of snapshots, and 100 GB of bandwidth to the internet.

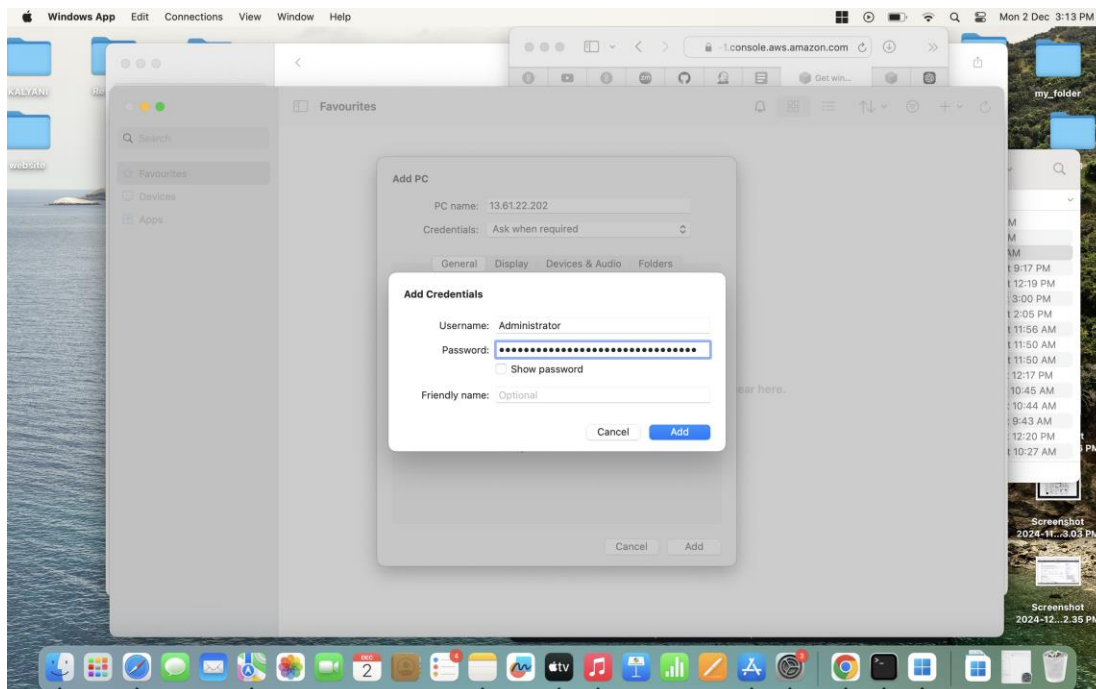
Cancel Launch instance Preview code

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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

