

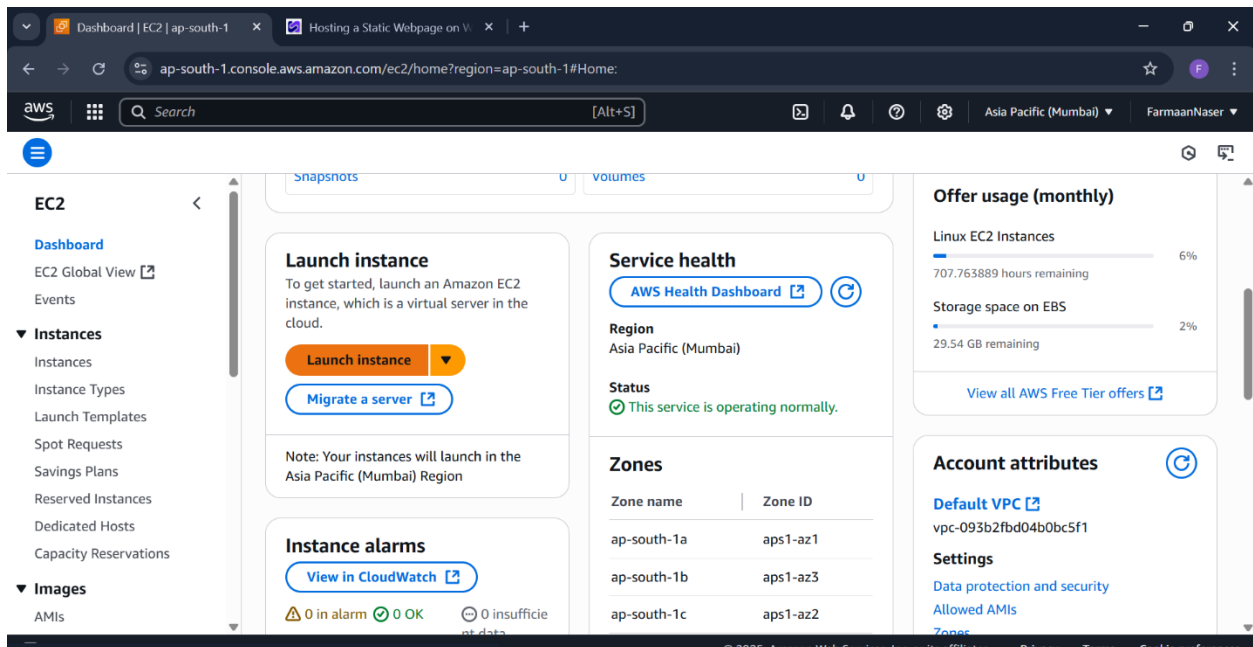
# Host a Static Website on AWS Windows Server

## Prerequisites:

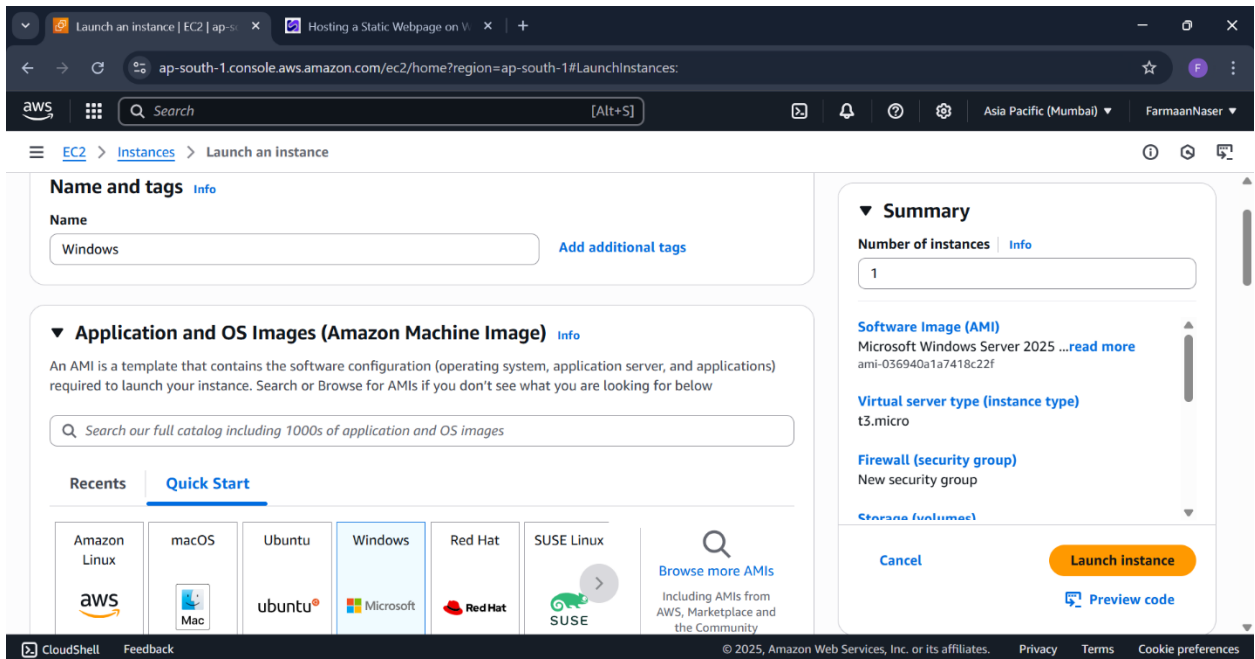
- An AWS account
- A provisioned Windows EC2 instance

## Step-by-Step Guide:

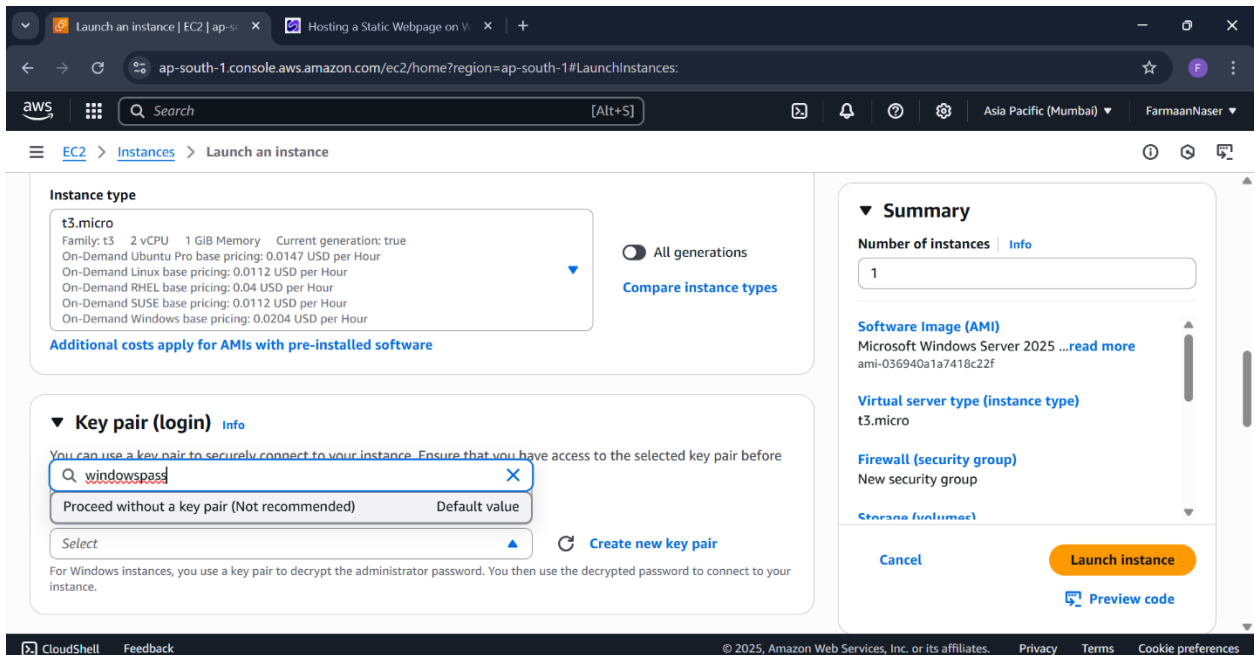
1. Launch EC2 Windows instance by clicking on the Launch instance button

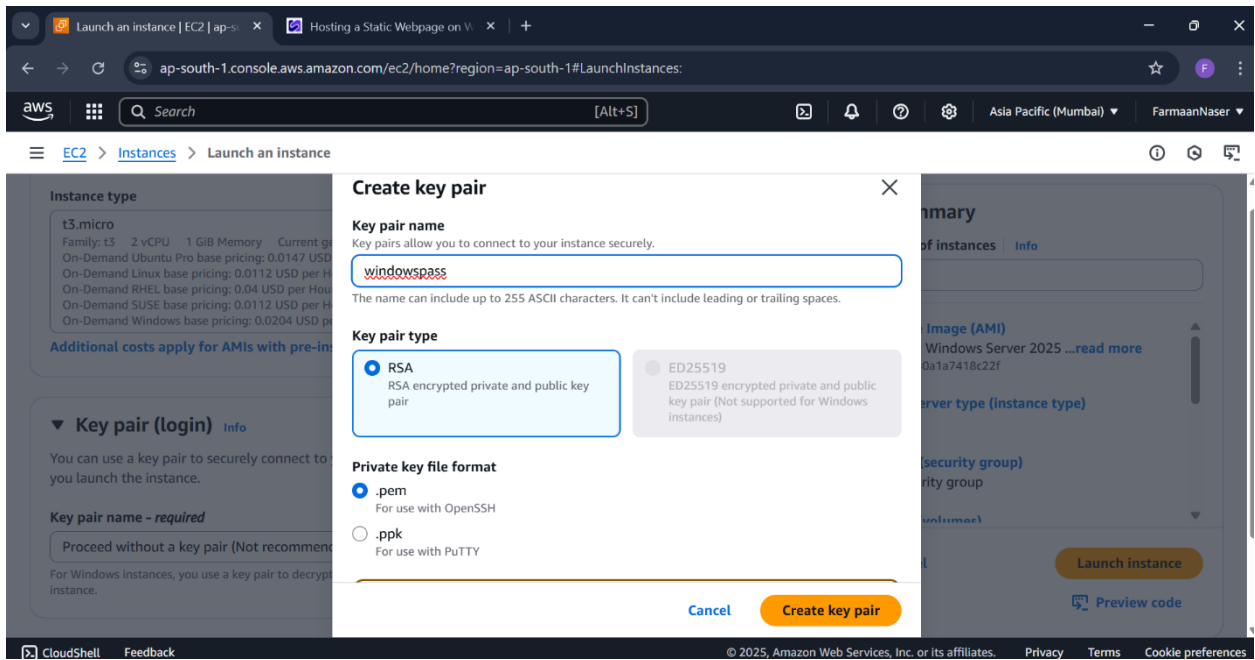


2. Then set your instance name 'eg. Windows' and select Windows Machine



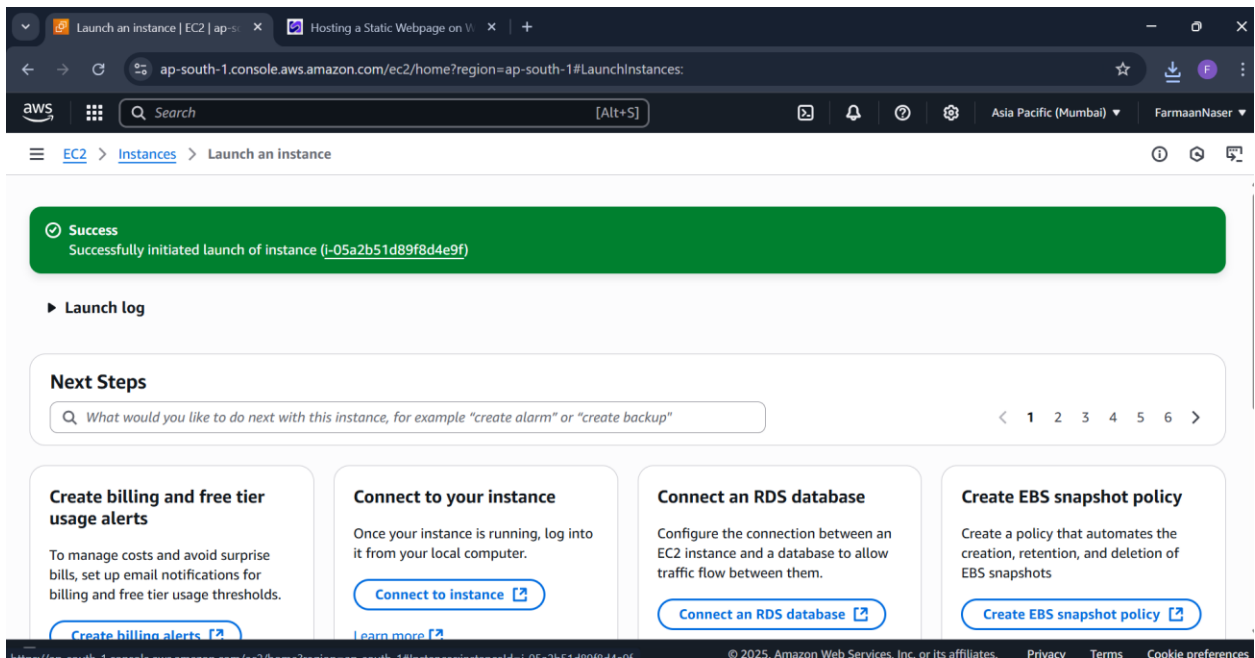
3. Select your required Instance configuration 'eg. t3.micro' and the create new key pair



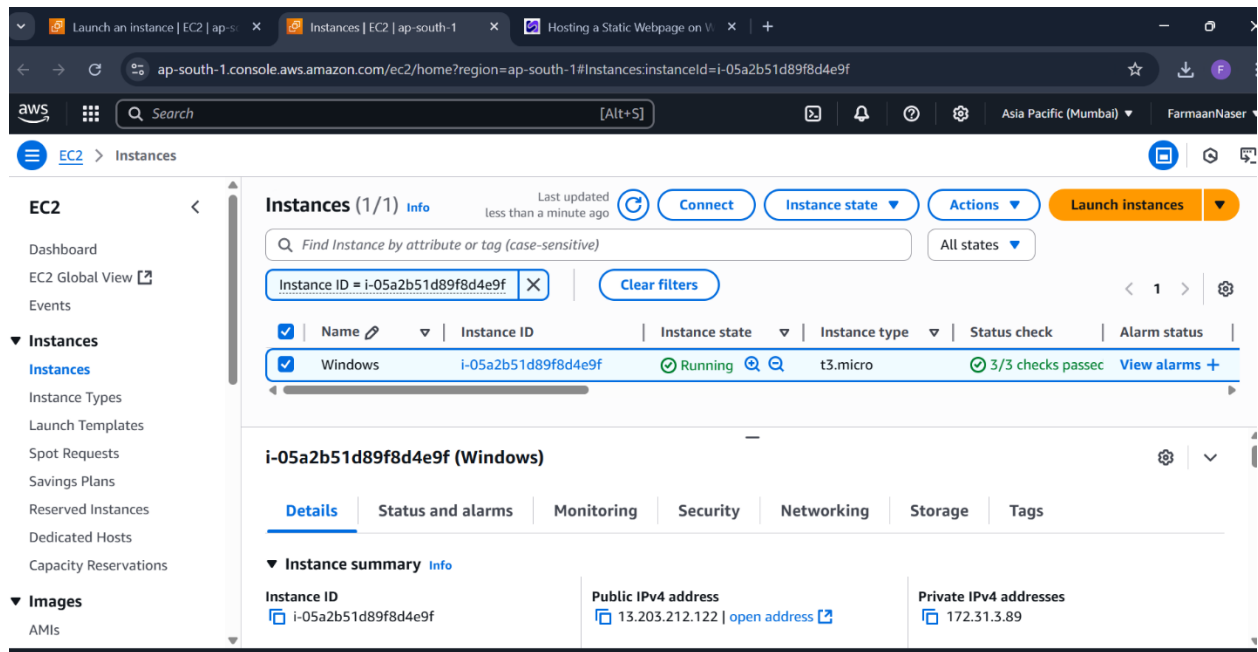


4. Click on Launch instance button on the right corner

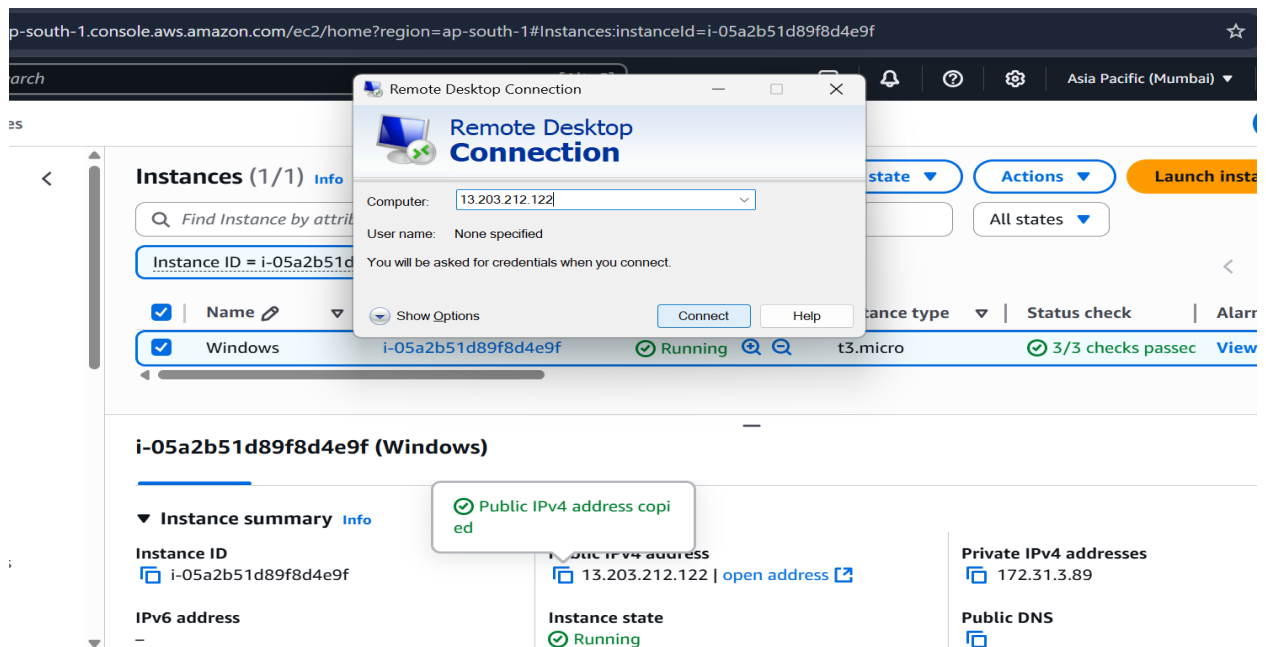
Then Click on instance link



5. Wait till you get 3/3 checks passed and then copy the 'Public IP Address'

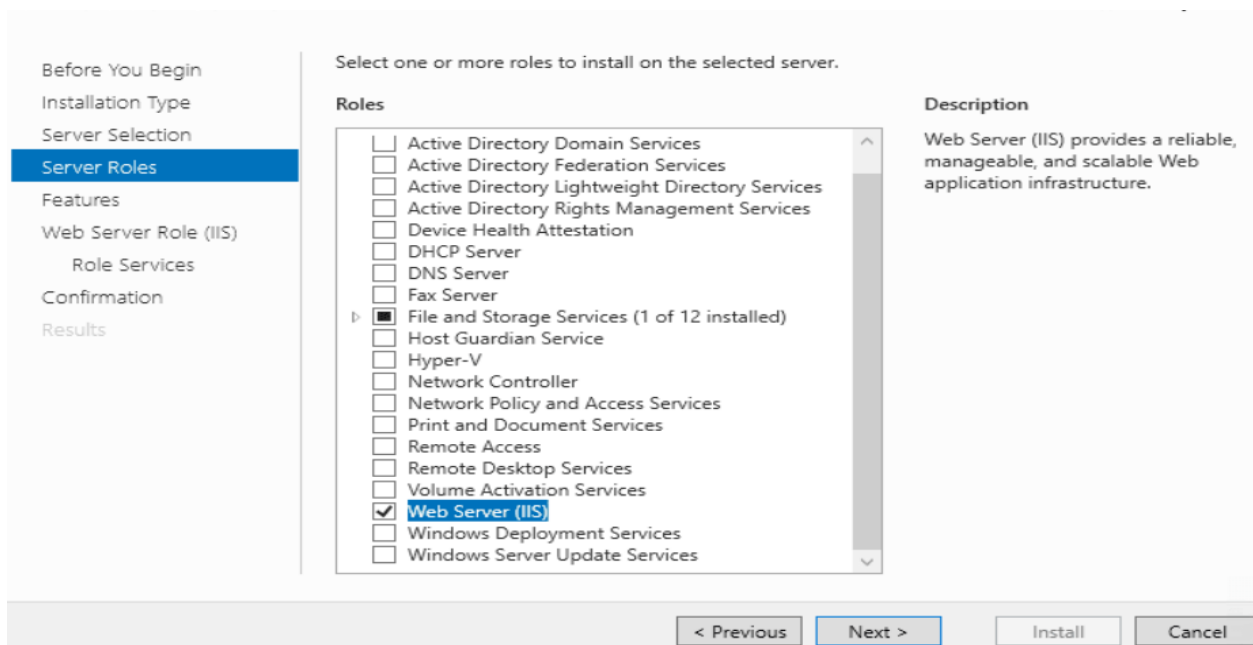
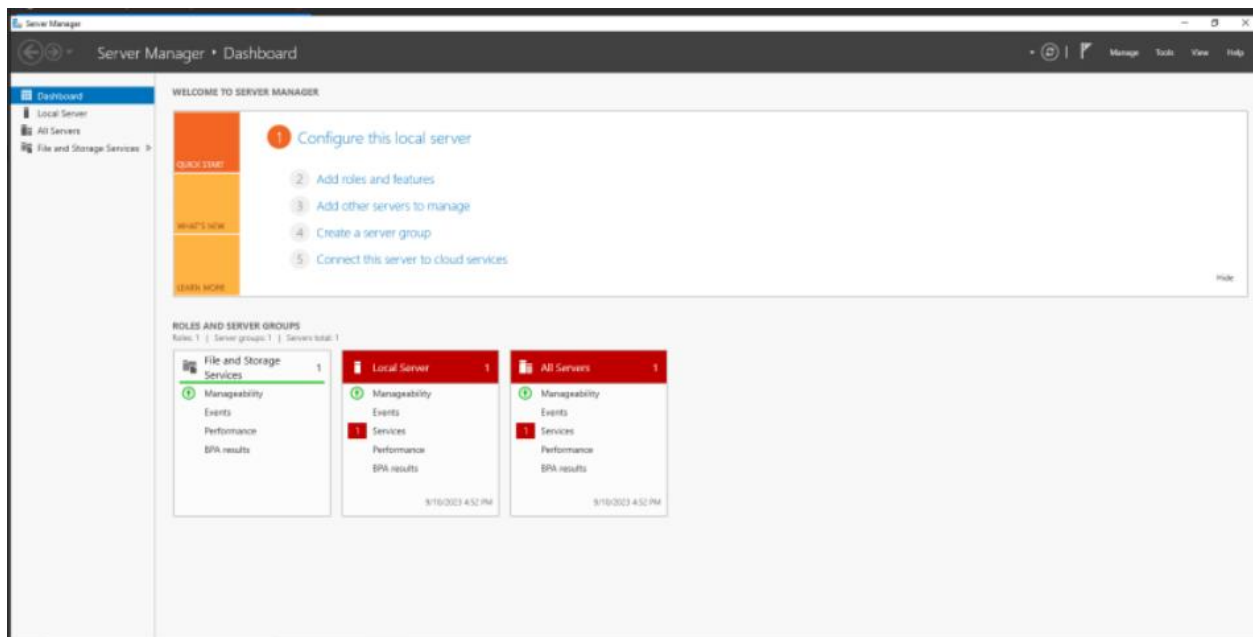


6. Open remote desktop connection on the local windows machine  
Then paste the username 'Administrator' and password which you decrypted 'eg:  
SnK@4r7CrZkTs.!h2g\*594%?fRK)6DKS'

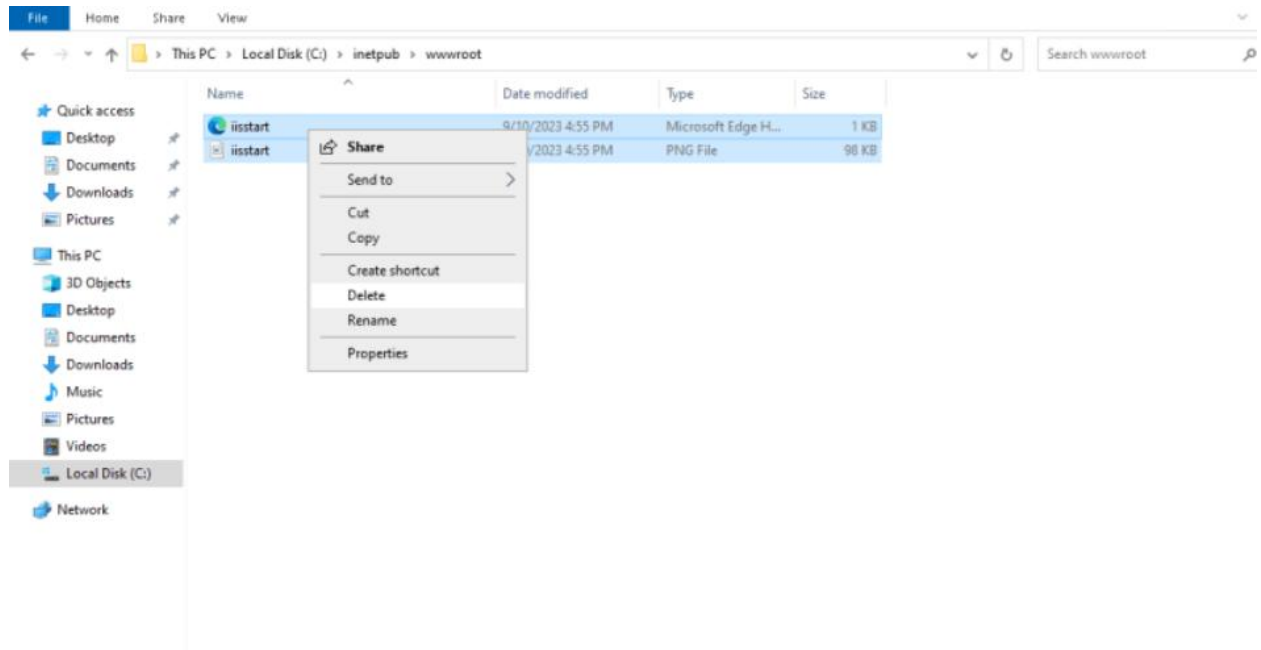


7. Now you will get into the windows virtual machine remotely

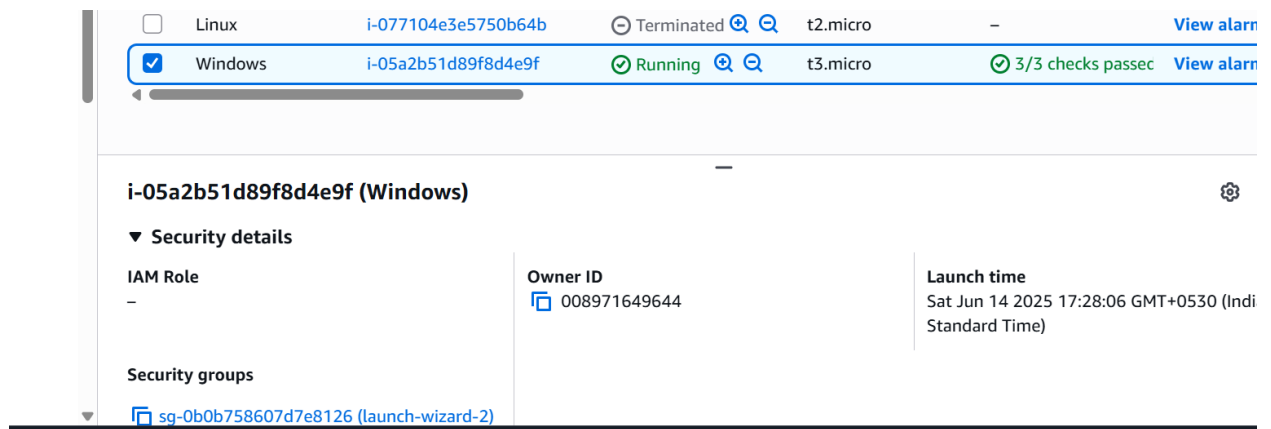
- Open Sever Manager on the virtual machine
- Then on the dashboard,click on “Add Roles and Features.”
- Click on “next” button.
- Click on the “web server (IIS)” and click on “Add feature.”
- Finally, click on “Install”.



8. Go to File Explorer -> This PC -> Windows (C:) -> "inetpub" -> "wwwroot". Delete all the files.
- Then copy paste your website code from Local Machine to Virtual Machine.



9. Now Go to Instance Launch Page -> Security -> Security groups -> click on the link.
- Edit inbound rules -> set up http gate -> save.



Details

Security group name

launch-wizard-2

Security group ID

sg-0b0b758607d7e8126

Description

launch-wizard-2 created 2025-06-14T11:55:04.005Z

VPC ID

vpc-093b2fbd04b0bc5f1

Owner

008971649644

Inbound rules count

1 Permission entry

Outbound rules count

1 Permission entry

Inbound rules

Outbound rules

Sharing - new

VPC associations - new

Tags

Inbound rules (1)

Manage tags

Edit inbound rules

Search

	Name	Security group rule ID	IP version	Type	Protocol
<input type="checkbox"/>	-	sgr-052f1a86d68ee389e	IPv4	RDP	TCP

EC2 > Security Groups > sg-0b0b758607d7e8126 - launch-wizard-2 > Edit inbound rules

Edit inbound rules

Info

Inbound rules control the incoming traffic that's allowed to reach the instance.

Inbound rules

Info

Security group rule ID	Type	Info	Protocol	Info	Port range	Source	Info	Description - optional	Info
sgr-052f1a86d68ee389e	RDP		TCP		3389	Cu...			
-	HTTP		TCP		80	An...			

Add rule

Rules with source of 0.0.0.0/0 or ::/0 allow all IP addresses to access your instance. We recommend setting security group rules to allow access from known IP addresses only.

10. Now paste your Public IP Address to view your website hosted on AWS Windows Server.

Launch an instance | EC2 | ap-s...

SecurityGroup | EC2 | ap-south...

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Topic

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