

Services
Search
[Alt+S]
N. Virginia
Satya Karthick

▼ Instance type [Info](#)

t2.micro

Family: t2 1 vCPU 1 GB Memory Current generation: true
On-Demand Windows pricing: 0.0162 USD per Hour
On-Demand SUSE pricing: 0.0116 USD per Hour
On-Demand RHES pricing: 0.0116 USD per Hour
On-Demand Linux pricing: 0.0116 USD per Hour

Free tier eligible

☐ All generations

Compare instance types

▼ 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

MyEc2SSH

Create new key pair

▼ Network settings [Info](#)

VPC - required [Info](#)

vpc-0069203b727201584

(default)

▼ Summary

Number of instances [Info](#)

1

Software image (AMI)

Amazon Linux 2023 AMI 2023.1.2...[read more](#)

ami-05548fbaef47b442

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Cancel

Launch instance

Review commands

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Firewall (security groups) [Info](#)

A security group is a set of firewall rules that control the traffic for your instance. Add rules to allow specific traffic to reach your instance.

Create security group

Select existing security group

Security group name - required

launch-wizard-2

This security group will be added to all network interfaces. The name can't be edited after the security group is created. Max length is 255 characters. Valid characters: a-z, 0-9, spaces, and _./!@,g[]+=&,'()*

Description - required [Info](#)

launch-wizard-2 created 2023-07-26T09:00:07.771Z

Inbound Security Group Rules

▼ Security group rule 1 (TCP, 22, 0.0.0.0/0)

Remove

Type [Info](#)

Protocol [Info](#)

Port range [Info](#)

ssh

TCP

22

Source type [Info](#)

Source [Info](#)

Description - optional [Info](#)

Anywhere

Add CIDR, prefix list or security

e.g. SSH for admin desktop

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

▼ Summary

Number of instances [Info](#)

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Amazon Linux 2023 AMI 2023.1.2...[read more](#)

ami-05548fbaef47b442

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

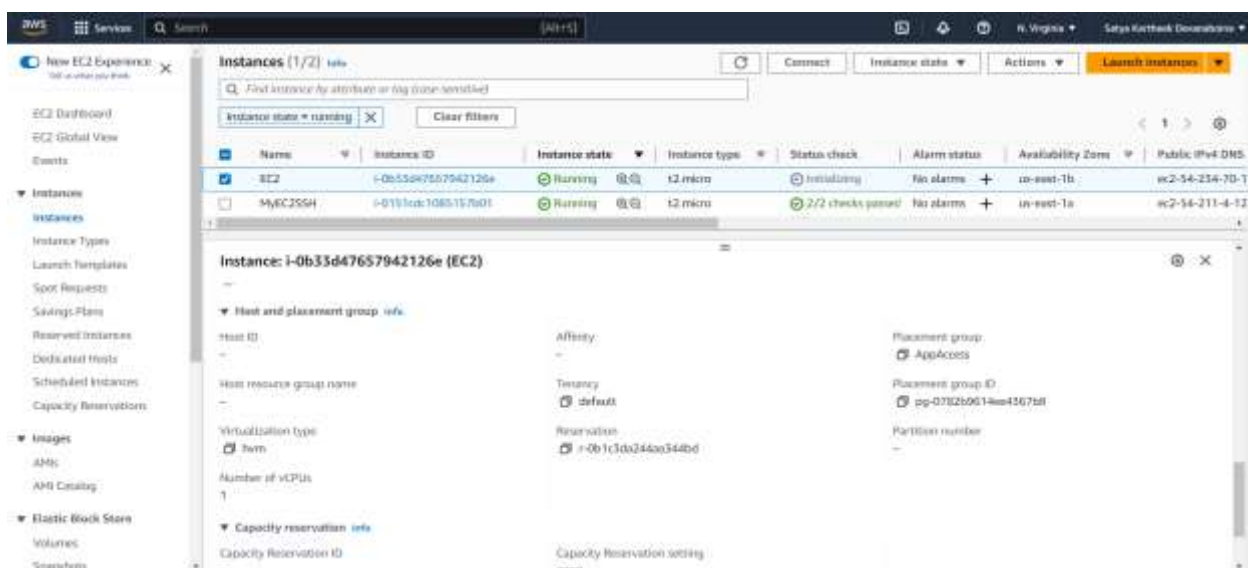
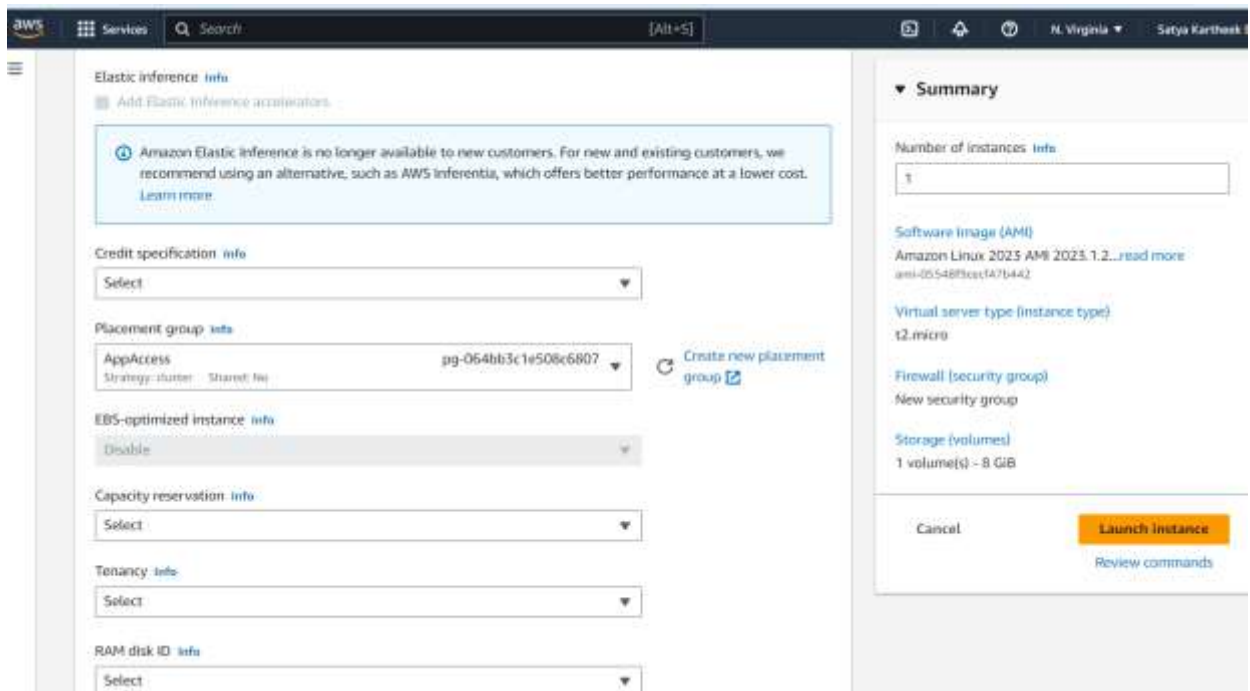
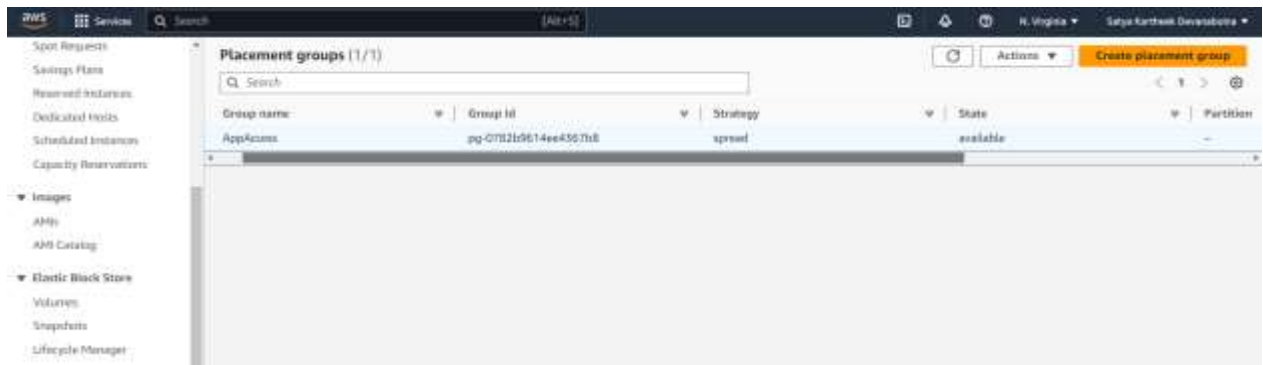
Storage (volumes)

1 volume(s) - 8 GiB

Cancel

Launch instance

Review commands



The screenshot displays the AWS Management Console interface for the 'Instances' page. The left-hand navigation pane shows the 'Instances' section selected. The main content area shows a list of instances, with the instance 'i-b633d47657942126e' (EC2) highlighted. The 'Details' tab for this instance is open, showing various attributes including Instance ID, Public IP address, Private IP address, Hostname type, and Instance type.

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
EC2	i-b633d47657942126e	Running	t2.micro	2/2 checks passed	No alarms	us-east-1b	ec2-54-234-70-1
MyEC2SSH	i-013xobc1q6f5137b01	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-54-211-6-12

Instance: i-b633d47657942126e (EC2)

Details | Security | Networking | Storage | Status checks | Monitoring | Tags

Instance summary

Instance ID: i-b633d47657942126e (EC2)

Public IPv4 address: 54.234.70.165 | [open address](#)

Private IPv4 address: 172.31.30.77

IPv6 address: -

Instance type: t2.micro

Instance state: **Running**

Public IPv4 DNS: ec2-54-234-70-165.compute-1.amazonaws.com | [open address](#)

Hostname type: IP name: ip-172-31-30-77.ec2.internal

Private IP DNS name (IPv4 only): ip-172-31-30-77.ec2.internal

Instance type: t2.micro

Classic IP addresses: -

Anonymous private instance DNS name: IPv4 (A)

Classic IP addresses: -