

Instances | EC2 Management Console

ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#Instances:

aws Services Search [Alt+S]

EC2

New EC2 Experience Tell us what you think

EC2 Dashboard
EC2 Global View
Events

▼ Instances

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- Launch Templates
- Spot Requests
- Savings Plans
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- Dedicated Hosts
- Capacity Reservations

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▼ Elastic Block Store

- Volumes

Instances (1) Info

Find instance by attribute or tag (case-sensitive)

Refresh Instances

Connect Instance state Actions Launch instances

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
-	i-0d2af7ac41938e613	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1b	ec2-13-232-224

Select an instance

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CloudShell Feedback Language

34°C Mostly sunny

Search

10:12 AM 07-08-2023

Create a instance in no name

Instances | EC2 Management Co x +

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Volumes

CloudShell Feedback Language

34°C Mostly sunny

Successfully stopped i-Od2af7ac41938e613

Instances (1/1) Info

Find instance by attribute or tag (case-sensitive)

<input checked="" type="checkbox"/>	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
<input checked="" type="checkbox"/>	-	i-Od2af7ac41938e613	Stopped	t2.micro	-	No alarms	ap-south-1b	-

Instance: i-Od2af7ac41938e613

Details Security Networking Storage Status checks Monitoring Tags

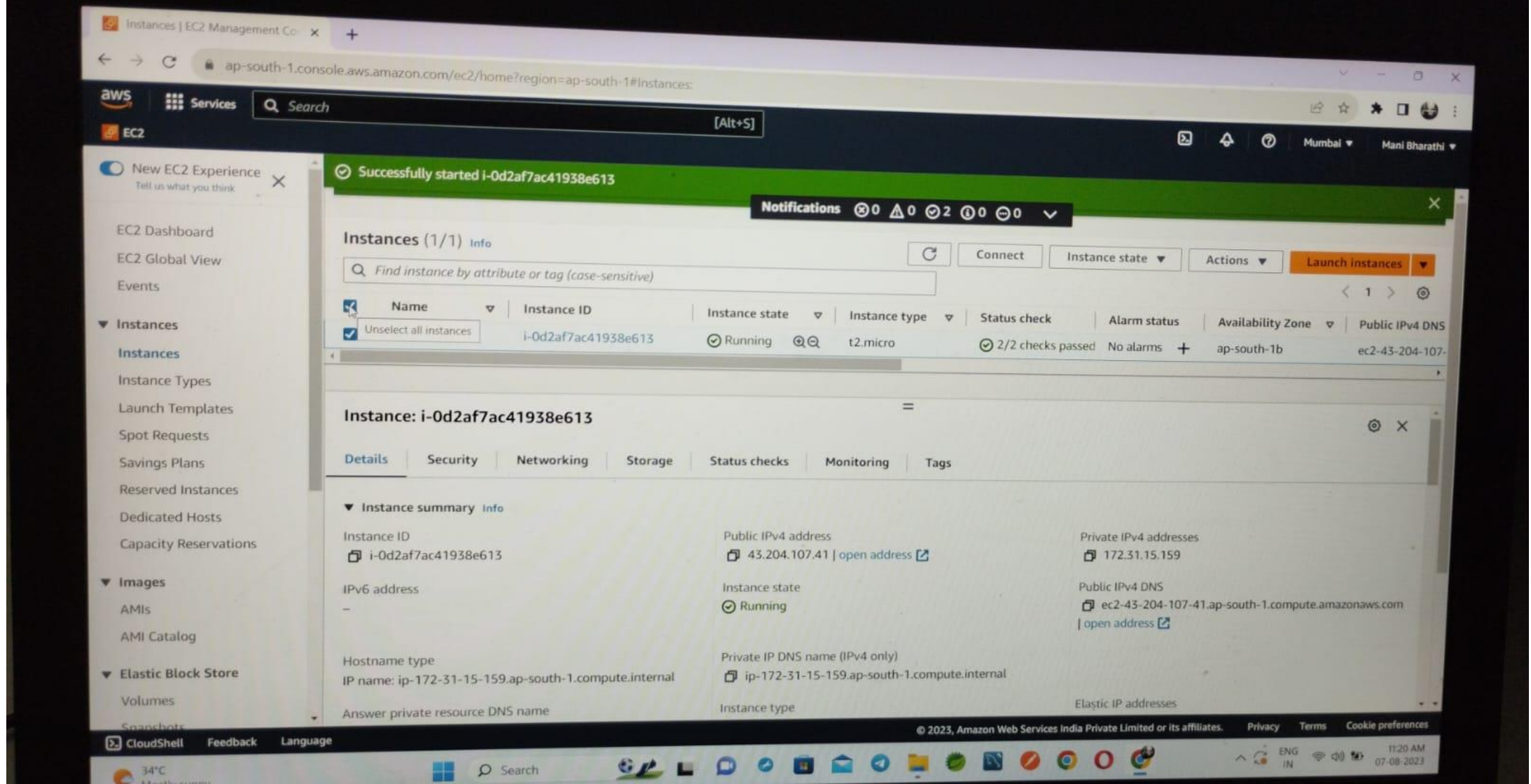
▼ Instance summary Info

Instance ID	Public IPv4 address	Private IPv4 addresses
i-Od2af7ac41938e613	-	172.31.15.159
IPv6 address	Instance state	Public IPv4 DNS
-	Stopped	-
Hostname type	Private IP DNS name (IPv4 only)	Elastic IP addresses
IP name: ip-172-31-15-159.ap-south-1.compute.internal	ip-172-31-15-159.ap-south-1.compute.internal	-
Answer private resource DNS name	Instance type	
IPv4 (A)	t2.micro	

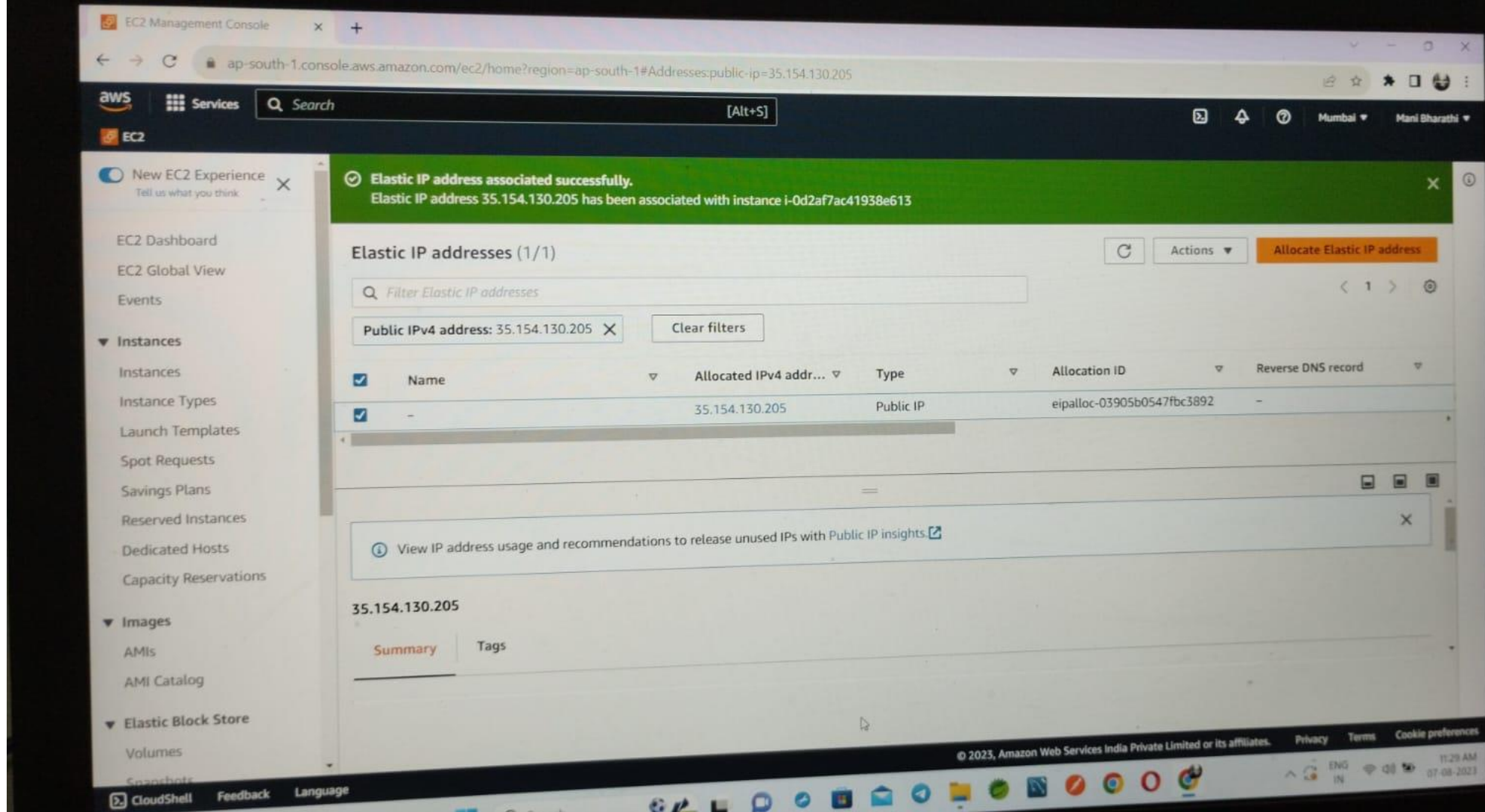
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Instance Stopped



Again we start a same instance. The ip address will changed



EC2 ip address is associated

EC2 Management Console

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Volumes

Successfully started i-0d2af7ac41938e613

Notifications 0 0 2 0 0 0

Instances (1/1) Info

Find instance by attribute or tag (case-sensitive)

Connect Instance state Actions Launch instances

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IP
-	i-0d2af7ac41938e613	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1b	ec2-35-154-130-205

Unselect instance: i-0d2af7ac41938e613

Instance: i-0d2af7ac41938e613

Details Security Networking Storage Status checks Monitoring Tags

Instance summary Info

Instance ID	Public IPv4 address	Private IPv4 addresses
i-0d2af7ac41938e613	35.154.130.205 open address	172.31.15.159
IPv6 address	Instance state	Public IPv4 DNS
-	Running	ec2-35-154-130-205.ap-south-1.compute.amazonaws.com open address
Hostname type	Private IP DNS name (IPv4 only)	Elastic IP addresses
IP name: ip-172-31-15-159.ap-south-1.compute.internal	ip-172-31-15-159.ap-south-1.compute.internal	
Answer private resource DNS name	Instance type	

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CloudShell Feedback Language

34°C Record high

Search

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Elastic ip is changed

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Snapshots

CloudShell Feedback Language

Successfully stopped i-Od2af7ac41938e613

Notifications 0 0 3 0 0 0

Instances (1/1) Info

Find instance by attribute or tag (case-sensitive)

Unselect all instances

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IP
	i-Od2af7ac41938e613	Stopped	t2.micro	-	No alarms	ap-south-1b	ec2-35-154-130-205

Instance: i-Od2af7ac41938e613

Details Security Networking Storage Status checks Monitoring Tags

Instance summary Info

Instance ID	Public IPv4 address	Private IPv4 addresses
i-Od2af7ac41938e613	35.154.130.205 open address	172.31.15.159
IPv6 address	Instance state	Public IPv4 DNS
-	Stopped	ec2-35-154-130-205.ap-south-1.compute.amazonaws.com open address
Hostname type	Private IP DNS name (IPv4 only)	Elastic IP addresses
IP name: ip-172-31-15-159.ap-south-1.compute.internal	ip-172-31-15-159.ap-south-1.compute.internal	
Answer private resource DNS name	Instance type	

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We have to stop the instance again the public ip address is still there

