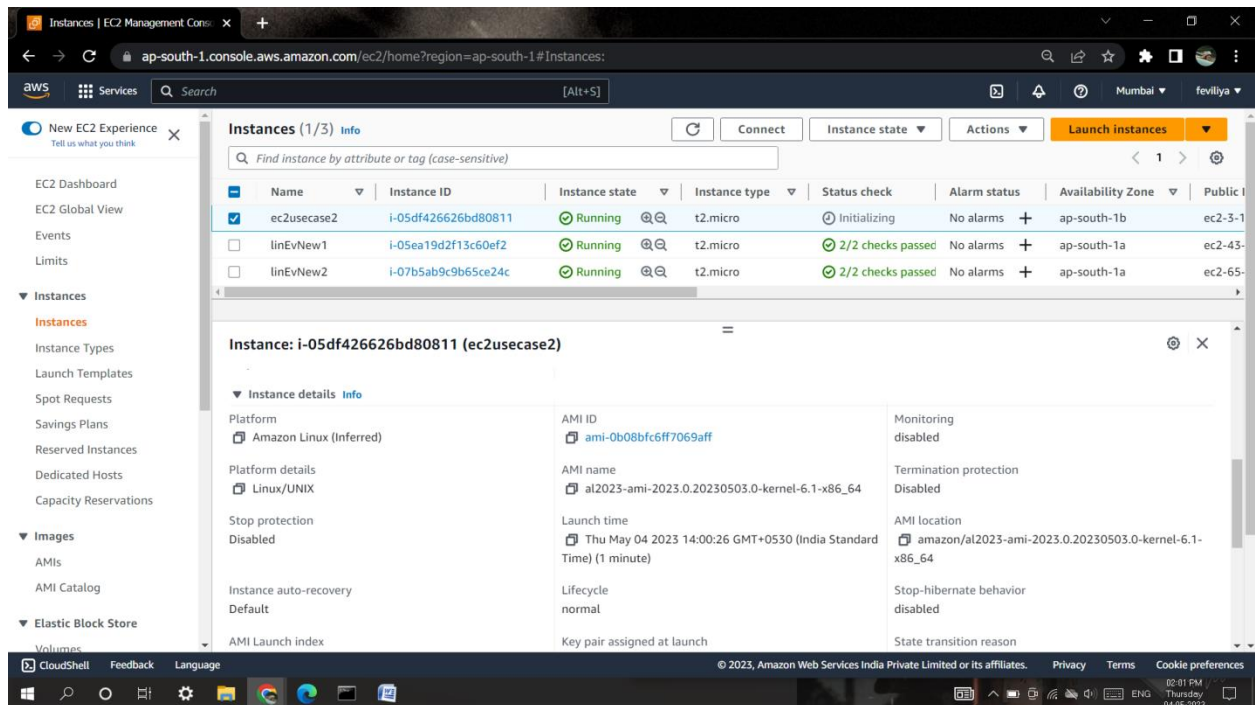
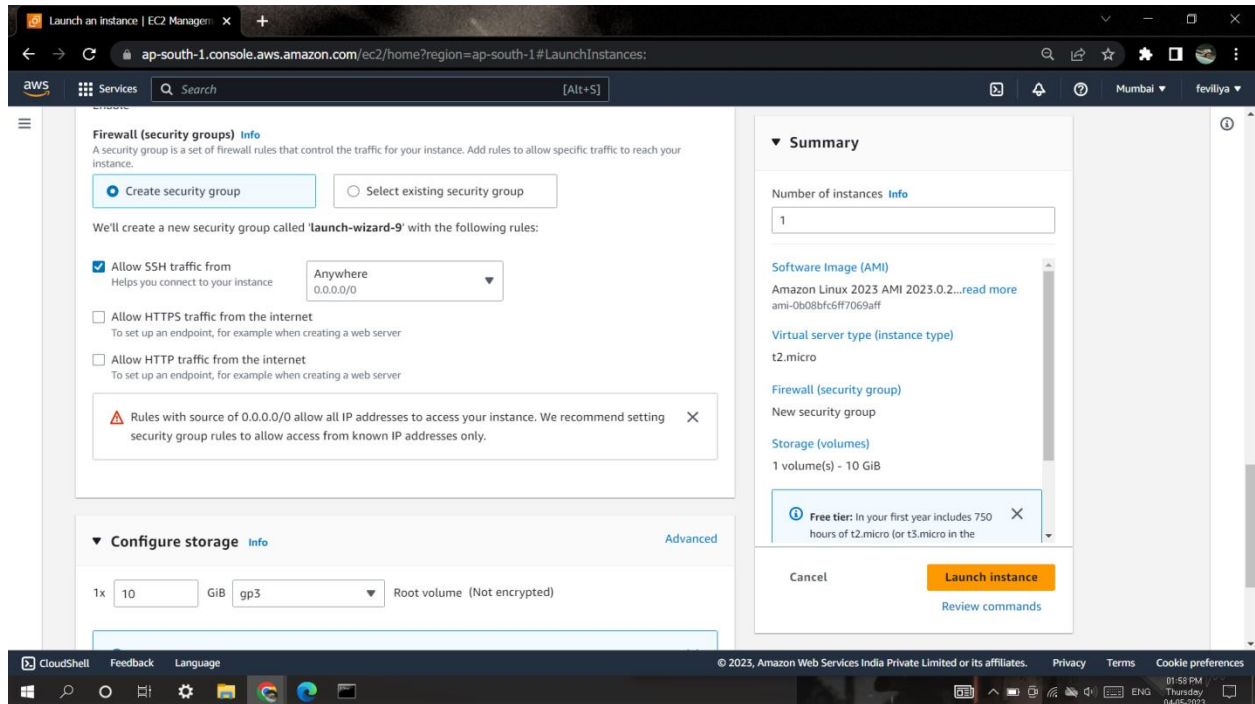


CA – 1

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1.



Instances | EC2 Management Console

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

Instances (1/4) Info

Find instance by attribute or tag (case-sensitive)

Instance state = running X Clear filters

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public I
ec2usecase2	i-05df426626bd80811	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1b	ec2-3-1
ec2usecase1	i-0c10873ce3ca4ebd6	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1b	ec2-3-1
linEduAtor1	i-05ea10d4f317c60ef3	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1b	ec2-3-1

Instance: i-05df426626bd80811 (ec2usecase2)

444577639496

Thu May 04 2023 14:00:26 GMT+0530 (India Standard Time)

Security groups

sg-01a0f5d8149e29779 (launch-wizard-9)

Inbound rules

Filter rules

Name	Security group rule ID	Port range	Protocol	Source	Security group
-	sgr-0e91c6f4c9ba2ffce	22	TCP	0.0.0.0/0	launch-wizard-9

Outbound rules

CloudShell Feedback Language

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2.

EC2 Management Console

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

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

ec2usecase1 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.

Network settings Info

Network Info

vpc-0add965751e9c709e

Subnet Info

No preference (Default subnet in any availability zone)

Auto-assign public IP Info

Enable

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

We'll create a new security group called 'launch-wizard-10' with the following rules:

Summary

Number of instances Info

1

Software Image (AMI)

Microsoft Windows Server 2022 ...read more

ami-06c2ec1ceac22e8d6

Virtual server type (instance type)

t2.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

Cancel Launch instance Review commands

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Instances | EC2 Management Console

ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#Instances:v=3;case=tags:true%5C,client:false;\$regex=tags:false%5C,client:false

Services Search [Alt+S]

New EC2 Experience

EC2 Dashboard
EC2 Global View
Events
Limits

Instances

Instance Types
Launch Templates
Spot Requests
Savings Plans
Reserved Instances
Dedicated Hosts
Capacity Reservations

Images

AMIs
AMI Catalog

Elastic Block Store

Volumes

Instances (1/4) Info

Find instance by attribute or tag (case-sensitive)

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public I
ec2usecase2	i-05df426626bd80811	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1b	ec2-3-1
ec2usecase1	i-0c10873ce3ca4ebd6	Running	t2.micro	Initializing	No alarms	ap-south-1b	ec2-3-1
linEvNew1	i-05ea19d2f13c60ef2	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1a	ec2-43-
linEvNew2	i-07b5ab9c9b65ce24c	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1a	ec2-65-

Instance: i-0c10873ce3ca4ebd6 (ec2usecase1)

Platform windows

Platform details Windows

Stop protection Disabled

Instance auto-recovery Default

AMI Launch index 0

AMI ID ami-06c2ec1ceac22e8d6

AMI name Windows_Server-2022-English-Full-Base-2023.04.12

Launch time Thu May 04 2023 14:06:41 GMT+0530 (India Standard Time) (3 minutes)

Lifecycle normal

Key pair assigned at launch ec2usecase1

Monitoring disabled

Termination protection Disabled

AMI location amazon/Windows_Server-2022-English-Full-Base-2023.04.12

Stop-hibernate behavior disabled

State transition reason -

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Instances | EC2 Management Console

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

Services Search [Alt+S]

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Instances (1/4) Info

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Instance state = running X Clear filters

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ec2usecase1	i-0c10873ce3ca4ebd6	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1b	ec2-3-1
linEvNew1	i-05ea19d2f13c60ef2	Running	t2.micro	2/2 checks passed	No alarms	ap-south-1a	ec2-43-

Instance: i-0c10873ce3ca4ebd6 (ec2usecase1)

444577639496

Thu May 04 2023 14:06:41 GMT+0530 (India Standard Time)

Security groups sg-04ddac674b900620e (launch-wizard-10)

Inbound rules

Filter rules

Security group rule ID	Port range	Protocol	Source	Security groups
sgr-0e692c545654789e7	3389	TCP	0.0.0.0/0	launch-wizard-10

Outbound rules

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3.

Identity and Access Management (IAM)

Search IAM

Dashboard

Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

Access reports

Access analyzer

Archive rules

Analizers

Settings

EC2-Admins

Delete

Edit

Summary

User group name

EC2-Admins

Creation time

May 04, 2023, 14:13 (UTC+05:30)

ARN

arn:aws:iam::444577639496:group/EC2-Admins

Users

Permissions

Access Advisor

Users in this group (Selected 1/1)

An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS.

Search

< 1 >

⚙

☒

User name

Groups

Last activity

Creation time

☒

EC2Admin1

1

None

Now

Feedback

Language

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Identity and Access Management (IAM)

Search IAM

Dashboard

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User groups

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Policies

Identity providers

Account settings

Access reports

Access analyzer

Archive rules

Analizers

Settings

Summary

Edit

User group name

EC2-Admins

Creation time

May 04, 2023, 14:13 (UTC+05:30)

ARN

arn:aws:iam::444577639496:group/EC2-Admins

Users

Permissions

Access Advisor

Permissions policies (2) Info

You can attach up to 10 managed policies.

⌂

Simulate

Remove

Add permissions

Filter policies by property or policy name and press enter.

< 1 >

⚙

☐

Policy name

Type

Description

☐

AmazonEC2FullAccess

AWS managed

Provides full access to Amazon EC2 via the AWS Management Co...

☐

AutoScalingFullAccess

AWS managed

Provides full access to Auto Scaling.

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