

727721EUIT020

BALAKAVI B

CIA-1

AWS

QUESTION NO:1

172.16.16.254:2280/cportal/pp/... SKCET

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

Successfully terminated i-0cdd1934ab6c49f87

Instances (2) Info

Find instance by attribute or tag (case-sensitive)

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
ec2usecase2	i-0b010a44bb3115efa	Running	t2.micro	Initializing	No alarms	ap-south-1b	ec2-52-66-237-2
linux5	i-0cdd1934ab6c49f87	Terminated	t2.micro	-	No alarms	ap-south-1a	-

Select an instance

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ec2usecase2.ppk

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172.16.16.254:2280/cportal/pp/... SKCET

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

Network Info

vpc-0d7283b7c96f4f1a1

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-12' with the following rules:

Allow SSH traffic from

Helps you connect to your instance

Anywhere

0.0.0.0/0

Allow HTTPS traffic from the internet

To set up an endpoint, for example when creating a web server

Allow HTTP traffic from the internet

To set up an endpoint, for example when creating a web server

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

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.0.2...read more

ami-0b08bfc6f7069aff

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Free tier: In your first year, includes 750 hours of t2.micro (or t3.micro in the future)

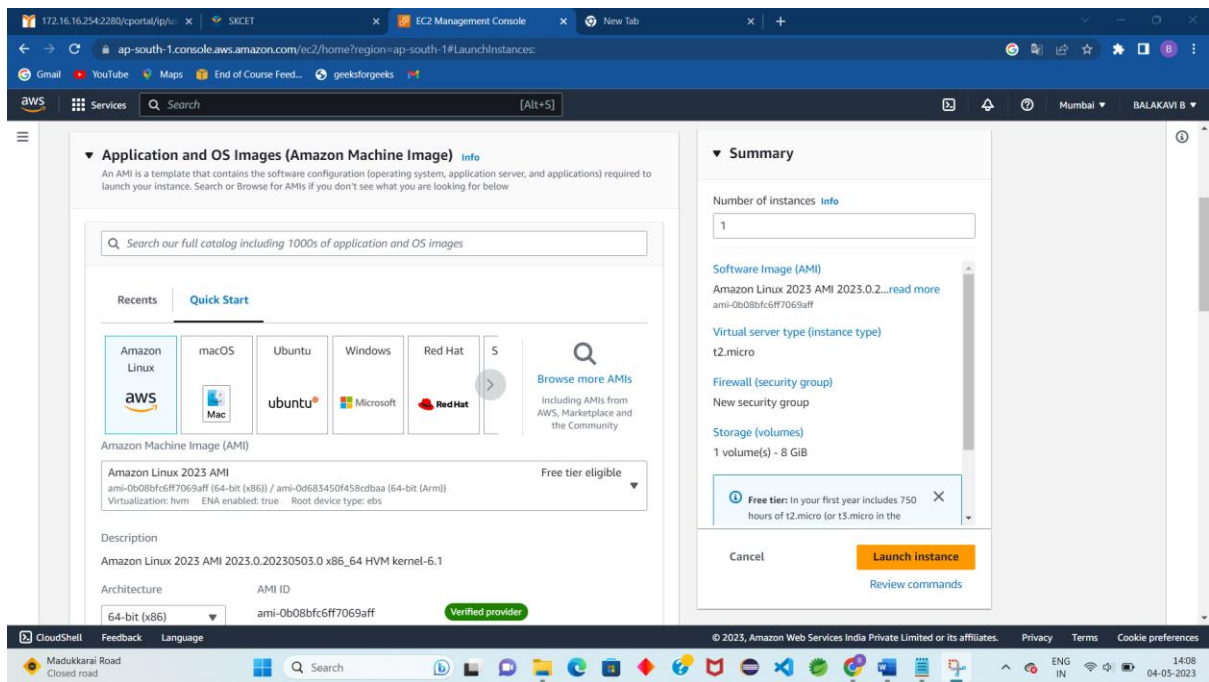
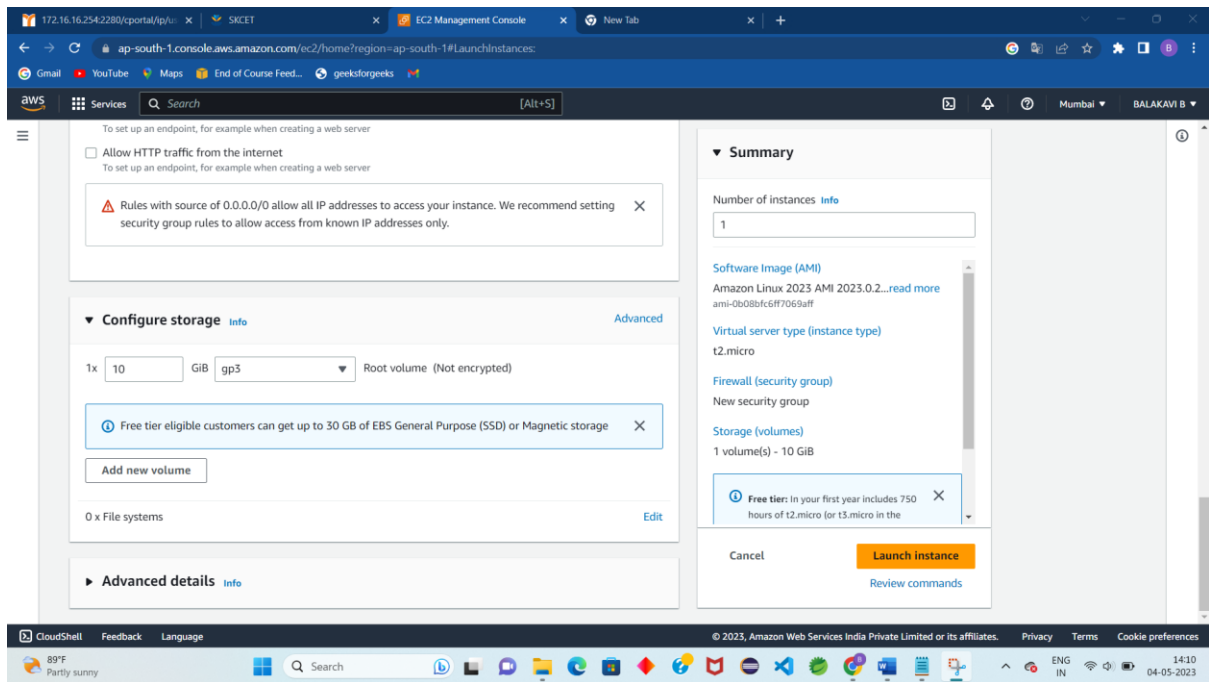
Cancel Launch Instance

Review commands

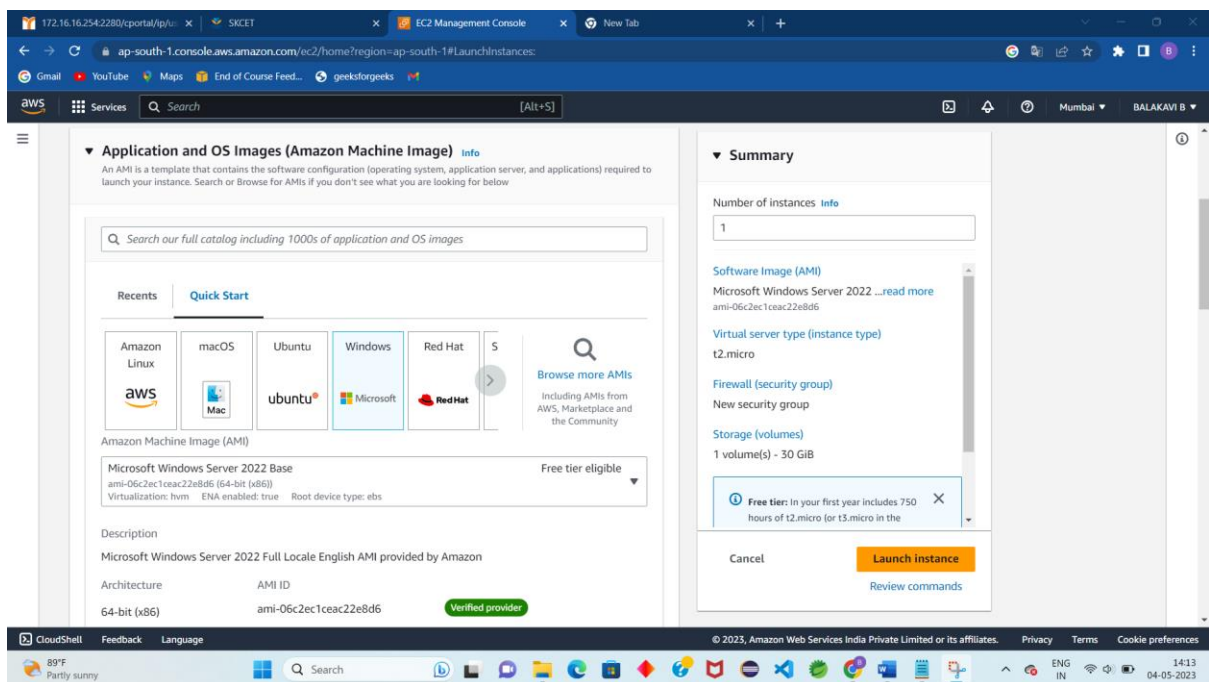
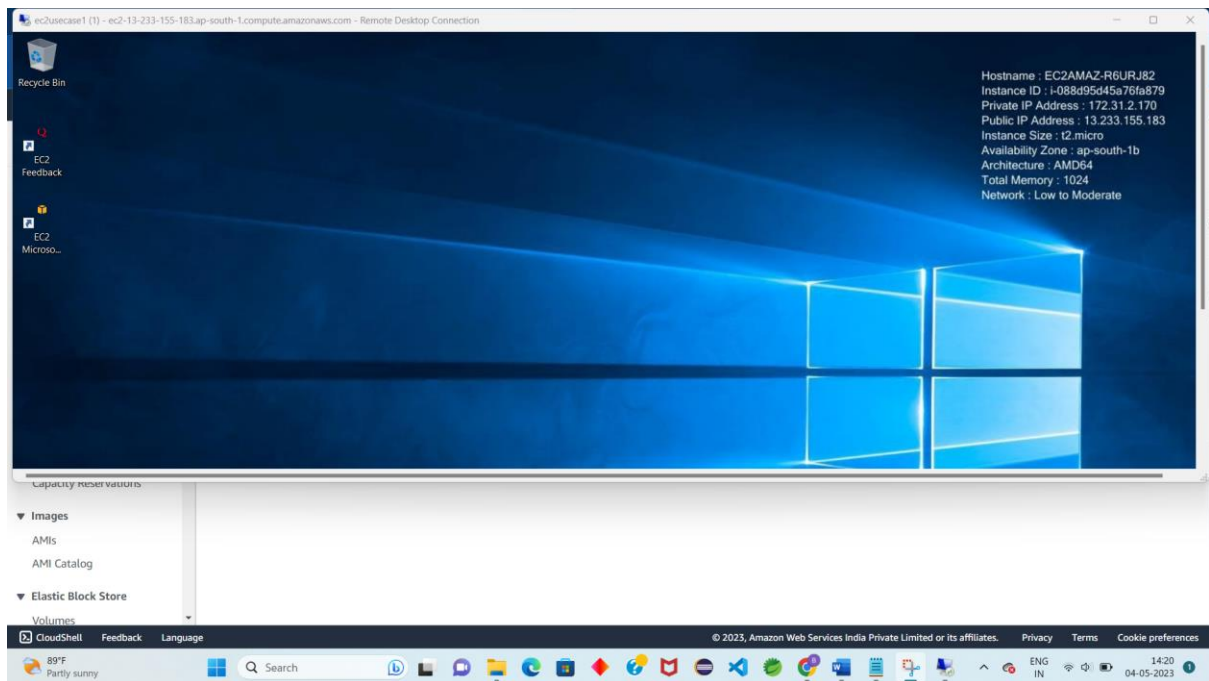
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QUESTION NO:2



172.16.16.254:2280/cportal/pp/... SKCET EC2 Management Console port no 3389 - Google Search

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

Network Info
vpc-0d7283b7c96f4f1a1

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-14' with the following rules:

☒ Allow RDP traffic from
Helps you connect to your instance
Anywhere
0.0.0.0/0

☐ Allow HTTPS traffic from the internet
To set up an endpoint, for example when creating a web server

☐ Allow HTTP traffic from the internet
To set up an endpoint, for example when creating a web server

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
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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172.16.16.254:2280/cportal/pp/... SKCET EC2 Management Console port no 3389 - Google Search

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

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-14' with the following rules:

☒ Allow RDP traffic from
Helps you connect to your instance
Anywhere
0.0.0.0/0

☐ Allow HTTPS traffic from the internet
To set up an endpoint, for example when creating a web server

☐ Allow HTTP traffic from the internet
To set up an endpoint, for example when creating a web server

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.

Configure storage Info Advanced

1x 30 GiB gp2 Root volume (Not encrypted)

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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QUESTION NO:3

172.16.16.254:2280/cportal/tp/... SKCET IAM Management Console

us-east-1.console.aws.amazon.com/iamv2/home?region=ap-south-1#/groups

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

Analysers

Settings

Credential report

Organization activity

EC2Admins user group created. View group

IAM > User groups

User groups (1) Info

A user group is a collection of IAM users. Use groups to specify permissions for a collection of users.

Filter User groups by property or group name and press enter

<input type="checkbox"/>	Group name	Users	Permissions	Creation time
<input type="checkbox"/>	EC2Admins	1	Defined	Now

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Search

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172.16.16.254:2280/cportal/tp/... SKCET IAM Management Console

us-east-1.console.aws.amazon.com/iamv2/home?region=ap-south-1#/users

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

Analysers

Settings

Credential report

Organization activity

User created successfully View user

You can view and download the user's password and email instructions for signing in to the AWS Management Console.

IAM > Users

Users (1) Info

An IAM user is an identity with long-term credentials that is used to interact with AWS in an account.

Find users by username or access key

<input type="checkbox"/>	User name	Groups	Last activity	MFA	Password age	Active key age
<input type="checkbox"/>	EC2Admin1	None	Never	None	None	

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172.16.16.254:2280/cportal/tp/... SKCET IAM Management Console

us-east-1.console.aws.amazon.com/iamv2/home?region=ap-south-1#/groups/create

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

Analysers

Settings

Credential report

Organization activity

Add users to the group - Optional (0) Info

An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS. A user can belong to up to 10 groups.

Search

User name Groups Last activity Creation time

No resources to display

Attach permissions policies - Optional (Selected 1/843) Info

You can attach up to 10 policies to this user group. All the users in this group will have permissions that are defined in the selected policies.

Filter policies by property or policy name and press enter. 1 match

*AmazonEC2FullAccess X Clear filters

Policy name	Type	Description
AmazonEC2FullAccess	AWS managed	Provides full access to Amazon EC2 via the AWS Management ...

Cancel Create group

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Search

ENG IN 14:38 04-05-2023

172.16.16.254:2280/cportal/tp/... SKCET IAM Management Console

us-east-1.console.aws.amazon.com/iamv2/home?region=ap-south-1#/groups/create

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

Analysers

Settings

Credential report

Organization activity

Add users to the group - Optional (0) Info

An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS. A user can belong to up to 10 groups.

Search

User name Groups Last activity Creation time

No resources to display

Attach permissions policies - Optional (Selected 1/843) Info

You can attach up to 10 policies to this user group. All the users in this group will have permissions that are defined in the selected policies.

Filter policies by property or policy name and press enter. 1 match

*AutoScalingFullAccess X Clear filters

Policy name	Type	Description
AutoScalingFullAccess	AWS managed	Provides full access to Auto Scaling.

Cancel Create group

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Madukkarai Road Closed road

Search

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