

## QuestionNo\_1

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Name and tags

Info

Name

ec2usecase1

Add additional tags

▼ Application and OS Images (Amazon Machine Image)

Info

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. Search or Browse for AMIs if you don't see what you are looking for below

Search our full catalog including 1000s of application and OS images

Recents

Quick Start

Amazon Linux

macOS

Ubuntu

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S

aws

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ubuntu

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Browse more AMIs

Including AMIs from AWS, Marketplace and the Community

Amazon Machine Image (AMI)

Amazon Linux 2023 AMI

ami-0577c11149d377ab7 (64-bit (x86), uefi-preferred) / ami-0fea92bfc81cb1ab4 (64-bit (Arm), uefi)

Free tier eligible

Virtualization: hvm

ENA enabled: true

Root device type: ebs

▼ Summary

Number of instances

Info

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.0.2...[read more](#)

ami-0577c11149d377ab7

Virtual server type (instance type)

t3.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 Regions in which t2.micro is

Cancel

Launch instance

[Review commands](#)

CloudShell

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On-Demand Linux pricing: 0.0108 USD per Hour

On-Demand Windows pricing: 0.02 USD per Hour

[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

ec2usecase1

[Create new key pair](#)

▼ Network settings

Info

Network

Info

vpc-07cb234819979f185

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.

Edit

▼ Summary

Number of instances

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Software Image (AMI)

Amazon Linux 2023 AMI 2023.0.20230419.0

x86\_64 HVM kernel-6.1

ami-0577c11149d377ab7

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Cancel

Launch instance

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Network settings

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Edit

Network

Info

vpc-07cb234819979f185

Subnet

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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-8' 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

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Software Image (AMI)

Amazon Linux 2023 AMI 2023.0.2...read more

ami-0577c11149d377ab7

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Last login: Wed May 3 10:12:22 2023 from ec2-13-48-4-203.eu-north-1.compute.amazonaws.com

Amazon Linux 2 AMI

https://aws.amazon.com/amazon-linux-2/

[ec2-user@ip-172-31-3-182 ~]\$

i-07837d5fef007b592 (ec2usecase1)

PublicIPs: 16.16.92.25 PrivateIPs: 172.31.3.182

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Identity and Access Management (IAM)

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Organization activity

Service control policies (SCPs)

IAM > User groups > Network-L1-Team

Network-L1-Team

Delete

Edit

Summary

User group name

Creation time

ARN

Network-L1-Team

May 03, 2023, 15:52 (UTC+05:30)

arn:aws:iam::034205023482:group/Network-L1-Team

Users

Permissions

Access Advisor

Users in this group (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 >

Remove users

Add users

☐

User name

Groups

Last activity

Creation time

☐

Dhanush

1

7 days ago

7 days ago

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Network-L1-Team

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Users

Permissions

Access Advisor

Permissions policies (2)

You can attach up to 10 managed policies.

Filter policies by property or policy name and press enter.

< 1 >

Simulate

Remove

Add permissions

☐

Policy name

Type

Description

☐

AmazonVPCReadOnlyAccess

AWS managed

Provides read only access to Amazon VPC via the AWS M...

☐

AWSNetworkManagerReadOnlyAcc...

AWS managed

Provides read only access to Amazon NetworkManager vi...

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stockholm-m

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Permissions overview

Access

Objects can be public

Block public access (bucket settings)

Public access is granted to buckets and objects through access control lists (ACLs), bucket policies, access point policies, or all. In order to ensure that public access to all your S3 buckets and objects is blocked, turn on Block all public access. These settings apply only to this bucket and its access points. AWS recommends that you turn on Block all public access, but before applying any of these settings, ensure that your applications will work correctly without public access. If you require some level of public access to your buckets or objects within, you can customize the individual settings below to suit your specific storage use cases. [Learn more](#)

Edit

Block all public access

Off

Individual Block Public Access settings for this bucket

https://s3.console.aws.amazon.com/s3/#

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Objects (1)

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Copy S3 URI

Copy URL

Download

Open

Delete

Actions

Create folder

Upload

Find objects by prefix

Show versions

<input checked="" type="checkbox"/>	Name	Type	Last modified	Size	Storage class
<input checked="" type="checkbox"/>	accounts.txt	txt	May 3, 2023, 16:27:55 (UTC+05:30)	18.0 B	Standard

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