

Dashboard

EdiGlobe - Minor Project - Ama

Launch an instance | EC2 | ap-sou

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

Account ID: 3546-3028-6735

Sajin Farook

EC2 > Instances > Launch an instance

Launch an instance

Amazon EC2 allows you to create virtual machines, or instances, that run on the AWS Cloud. Quickly get started by following the simple steps below.

Name and tags

Name

Ediglobe1

Add additional tags

Application and OS Images (Amazon Machine Image)

An AMI contains the operating system, application server, and applications for your instance. If you don't see a suitable AMI below, use the search field or choose **Browse more AMIs**.

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

Recents

Quick Start

Amazon

macOS

Ubuntu

Windows

Red Hat

SUSE Linu

Summary

Number of instances

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.9.2...read more  
ami-0f9708d1cd2cfee41

Virtual server type (instance type)

t3.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Cancel

Launch instance

Preview code

CloudShell

Feedback

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Launch an instance | EC2 | ap-sou

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

aws

Search

[Alt+S]

Asia Pacific (Mumbai)

Account ID: 3546-3028-6735

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EC2 > Instances > Launch an instance

Launch an instance

▼ Key pair (login) Info

You can use a key pair to securely connect to your instance when you launch the instance.

Key pair name - required

Select

▼ Network settings Info

Network Info

vpc-0ea281776c0f47e34

Subnet Info

No preference (Default subnet in any available region)

Auto-assign public IP Info

Enable

Firewall (security groups) Info

Create key pair

Key pair name

Key pairs allow you to connect to your instance securely.

MyKeypair

The name can include up to 255 ASCII characters. It can't include leading or trailing spaces.

Key pair type

☒ RSA

RSA encrypted private and public key pair

☐ ED25519

ED25519 encrypted private and public key pair

Private key file format

☒ .pem

For use with OpenSSH

☐ .ppk

For use with PuTTY

When prompted, store the private key in a secure and accessible location on your computer.

Cancel Create key pair

Summary

of instances Info

Image (AMI)

Linux 2023 AMI 2023.9.2...read more

id1cd2cfee41

Server type (instance type)

security group)

ity group

volumes)

s) - 8 GiB

Launch instance

Preview code

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MyKeypair.pem  
1,678 B • Done

Sajin Farook

EC2 > Instances > Launch an instance

▼ 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

MyKeypair ▼

Create new key pair

▼ Network settings Info

Network Info

vpc-0ea281776c0f47e34

Subnet Info

No preference (Default subnet in any availability zone)

Auto-assign public IP Info

Enable

Firewall (security groups) Info

▼ Summary

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Asia Pacific (Mumbai)

Account ID: 3546-3028-6735

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EC2 > Instances > Launch an instance

launch-wizard-9 created 2025-10-15T14:44:47.445Z

Inbound Security Group Rules

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

Type

ssh

Protocol

TCP

Port range

22

Source type

Anywhere

Source

0.0.0.0/0

Description - optional

e.g. SSH for admin desktop

Remove

Security group rule 2 (TCP, 443, 0.0.0.0/0)

Type

HTTPS

Protocol

TCP

Port range

443

Source type

Anywhere

Source

Description - optional

e.g. SSH for admin desktop

Remove

Summary

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Amazon Linux 2023 AMI 2023.9.2...read more

ami-0f9708d1cd2cfee41

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t3.micro

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New security group

Storage (volumes)

1 volume(s) - 8 GiB

Cancel

Launch instance

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Account ID: 3546-3028-6735

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EC2 > Instances > Launch an instance

Type

Info

HTTPS

Source type

Info

Anywhere

Protocol

Info

TCP

Source

Info

Add CIDR, prefix list or security group

0.0.0.0/0

Port range

Info

443

Description - optional

Info

e.g. SSH for admin desktop

▼ Security group rule 3 (TCP, 80, 0.0.0.0/0)

Remove

Type

Info

HTTP

Source type

Info

Anywhere

Protocol

Info

TCP

Source

Info

Add CIDR, prefix list or security group

0.0.0.0/0

Port range

Info

80

Description - optional

Info

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

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.9.2...read more

ami-0f9708d1cd2cfee41

Virtual server type (instance type)

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Cancel

Launch instance

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✔ **Success**  
Successfully initiated launch of instance [\(i-0383f621be3cadd82\)](#)

▶ **Launch log**

## Next Steps

🔍 What would you like to do next with this instance, for example "create alarm" or "create backup"

< 1 2 3 4 5 6 >

### Create billing usage alerts

To manage costs and avoid surprise bills, set up email notifications for billing usage thresholds.

[Create billing alerts](#) 📄

### Connect to your instance

Once your instance is running, log into it from your local computer.

[Connect to instance](#) 📄

[Learn more](#) 📄

### Connect an RDS database

Configure the connection between an EC2 instance and a database to allow traffic flow between them.

[Connect an RDS database](#) 📄

[Create a new RDS database](#) 📄

### Create EBS snapshot policy

Create a policy that automates the creation, retention, and deletion of EBS snapshots

[Create EBS snapshot policy](#) 📄

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  - Capacity Reservations
  - Capacity Manager
- Images
  - AMIs

Instances (6) Info

Last updated less than a minute ago

Connect

Instance state

Actions

Launch instances

Find Instance by attribute or tag (case-sensitive)

All states

< 1 >

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status
<input type="checkbox"/>	Masteransible	i-0fd5b4e0ba3855860	Stopped	t3.micro	-	<a href="#">View alarms +</a>
<input type="checkbox"/>	Ediglobe1	i-0383f621be3cadd82	Running	t3.micro	Initializing	<a href="#">View alarms +</a>

Select an instance

Dashboard

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Instances | EC2 | ap-south-1

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aws

Search

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Asia Pacific (Mumbai)

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EC2 > Instances

EC2

Dashboard

AWS Global View

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Instances

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Savings Plans

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Dedicated Hosts

Capacity Reservations

Capacity Manager

Images

AMIs

Instances (1/6)

Info

Last updated 1 minute ago

Connect

Instance state

Actions

Launch instances

Find Instance by attribute or tag (case-sensitive)

All states

< 1 >

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status
<input type="checkbox"/>	Masteransible	i-0fd564e0ba3855860	Stopped	t3.micro	-	<a href="#">View alarms +</a>
<input checked="" type="checkbox"/>	Ediglobe1	i-0383f621be3cadd82	Running	t3.micro	Initializing	<a href="#">View alarms +</a>

i-0383f621be3cadd82 (Ediglobe1)

Instance ID

i-0383f621be3cadd82

IPv6 address

-

Hostname type

Public IPv4 address

13.203.200.0 | [open address](#)

Instance state

Running

Private IP DNS name (IPv4 only)

Private IPv4 addresses

172.31.13.72

Public DNS

ec2-13-203-200-0.ap-south-1.compute.amazonaws.com | [open address](#)

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