



How to obtain Static IP from Amazon Web Services (AWS)

Sign in

SH

Tools ▾

<https://aws.amazon.com> › [account](#) › [sign-up](#) ⋮

✓ Business identity verified

>

>

>

>

>

https://www.googleadservices.com/pagead/aclicksa=L&ai=DChsSEwi635aH7oaOAXWrLoMDHfOBAGIYACICCAEQABOCc2Y&ae=2&aspm=1&co=1&ase=5&gclid=EALalQobChMlut-WH-6GjgMVqy6DAxz3gQBIEAAYASAAEQJQWvD_BwE&ei=pOXaODZLYTgseMPzubloQQ&ohost=www.....





Local Experts, Global Vision! AWS China Gateway team combines international standards with local insights, offering 24/7 support to overcome market challenges, [Contact now](#) »

AWS Homepage will appear

AWS Free Tier

Gain free, hands-on experience with AWS products and services

[Learn more about AWS Free Tier](#) ⓘ

Create a Free Account

Hi, I can connect you with an AWS representative or answer questions you have on AWS. ✕



https://portal.aws.amazon.com/gp/aws/developer/registration/index.html?refid=em_127222&p=free&c=hp&z=1





IAM user sign in ⓘ

Account ID or alias [\(Don't have?\)](#)

☐ Remember this account

IAM username

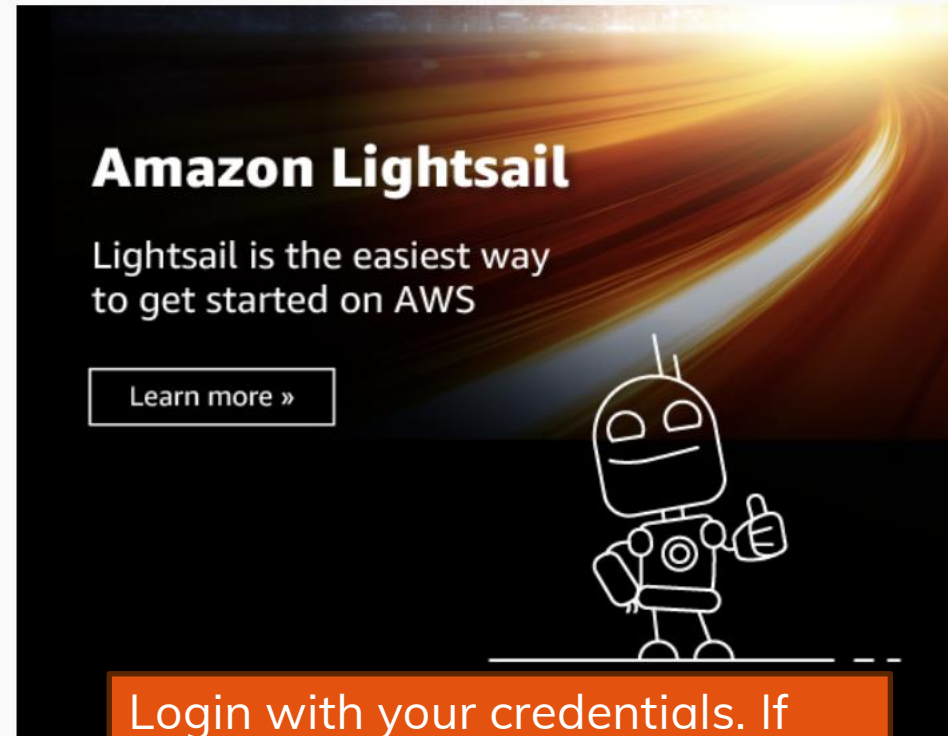
Password

☐ Show Password [Having trouble?](#)

Sign in

Sign in using root user email

[Create a new AWS account](#)



Login with your credentials. If you don't have an AWS account, create a new one



Free Tier offers

All AWS accounts can explore 3 different types of free offers, depending on the product used.



Always free
Never expires



12 months free
Start from initial sign-up date



Trials
Start from service activation date

Sign up for AWS

Contact Information

How do you plan to use AWS?

- ☐ Business - for your work, school, or organization
- ☒ Personal - for your own projects

Who should we contact about this account?

Full Name

✖ A full name is required.

Country Code

 +91 ▼

Phone Number

222-333-4444

Country or Region

India ▼

Address line 1

✖ An address is required.

Address line 2

Apartment, suite, unit, building, floor, etc.

Make sure you enter your personal details correctly



Once you log in to your account, you will be redirected to the AWS console Home page

Console Home Info

Recently visited Info

-  [EC2](#)
-  [WorkSpaces](#)
-  [Directory Service](#)
-  [EC2 Global View](#)
-  [Billing and Cost Management](#)

[View all services](#)

Applications (0) Info

Region: Asia Pacific (Mumbai)

Select Region

Name | Description | Region | Originati. | ★ ▲

No applications
Get started by creating an application.

[Create application](#)

[Go to myApplications](#)

Welcome to AWS

Getting started with AWS

AWS Health Info

Open issues

Cost and usage Info

Current month costs Cost (\$)



Console Home [Info](#)

[Reset to default layout](#) [+ Add widgets](#)

⋮ Recently visited [Info](#)

-  [EC2](#)
-  [WorkSpaces](#)
-  [Directory Service](#)
-  [EC2 Global View](#)
-  [Billing and Cost Management](#)

Click on EC2

[View all services](#)

⋮ Applications (0) [Info](#)

[Create application](#) ⋮

Region: Asia Pacific (Mumbai)

Select Region
ap-south-1 (Current Region) ▾

 Find applications

< 1 >

Name ▾	Description ▾	Region ▾	Originati. ★ ▲
--------	---------------	----------	----------------

No applications
Get started by creating an application.

[Create application](#)

[Go to myApplications](#)

⋮ Welcome to AWS ⋮

[Getting started with AWS](#)

⋮ AWS Health [Info](#) ⋮

Open issues

⋮ Cost and usage [Info](#) ⋮

Current month costs	Cost (\$)
---------------------	-----------



 **EC2** <

Dashboard

EC2 Global View 

Events

▼ **Instances**

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

▼ **Images**

AMIs

AMI Catalog

▼ **Elastic Block Store**

Volumes

Snapshots

Lifecycle Manager

Compute

Amazon Elastic Compute Cloud (EC2)

Create, manage, and monitor virtual servers in the cloud.

Amazon Elastic Compute Cloud (Amazon EC2) offers the broadest and deepest compute platform, with over 600 instance types and a choice of the latest processors, storage, networking, operating systems, and purchase models to help you best match the needs of your workload.

Launch a virtual server

To get started, launch an Amazon EC2 instance, which is a virtual server in the cloud.

[Launch instance](#)

[View dashboard](#)

Click on Launch instance

Benefits and features

EC2 offers ultimate scalability and control

Fully resizable compute capacity to support virtually any workload. This service is best if you want:

- Highest level of control of the entire technology stack, allowing full integration with all AWS services
- Widest variety of server size options
- Widest availability of operating systems to choose from including Linux, Windows, and macOS
- Global scalability

Get started

Take our walkthroughs to help you launch an instance, learn about EC2 best practices, and set up your account.

[Get started walkthroughs](#)

[Get started tutorial](#) 



Name and tags [Info](#)

Name

Name the instance

[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

Recents

[Quick Start](#)

Amazon Linux


macOS


Ubuntu


Windows


Red Hat


SUSE Linux


Debian





[Browse more AMIs](#)
Including AMIs from AWS, Marketplace and the Community

Amazon Machine Image (AMI)

Amazon Linux 2023 kernel-6.1 AMI
ami-0b09627181c8d5778 (64-bit (x86), uefi-preferred) / ami-0f4448044b7b1e09b (64-bit (Arm), uefi)
Virtualization: hvm ENA enabled: true Root device type: ebs

Free tier eligible ▼

▼ Summary

Number of instances [Info](#)

1

Software Image (AMI)

Amazon Linux 2023 AMI 2023.7.2...[read more](#)

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 of opening an AWS account, you get 750 hours per month of t2.micro instance usage (or t3.micro where t2.micro isn't available) when used with free tier

[Cancel](#)

[Launch instance](#)

 [Preview code](#)



▼ Instance type [Info](#) | [Get advice](#)

Instance type

t2.micro Free tier eligible
Family: t2 1 vCPU 1 GiB Memory Current generation: true
On-Demand Linux base pricing: 0.0124 USD per Hour On-Demand Windows base pricing: 0.017 USD per Hour
On-Demand RHEL base pricing: 0.0268 USD per Hour
On-Demand Ubuntu Pro base pricing: 0.0142 USD per Hour On-Demand SUSE base pricing: 0.0124 USD per Hour

☒ All generations

[Compare instance types](#)

Additional costs apply for AMIs with pre-installed software

▼ 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*

[Create new key pair](#)

▼ Network settings [Info](#)

Network [Info](#)

Subnet [Info](#)

▼ Summary

Number of instances [Info](#)

Software Image (AMI)

Amazon Linux 2023 AMI 2023.7.2...[read more](#)

Virtual server type (instance type)

t2.micro

Storage (volumes)

1 volume(s) - 8 GiB

Free tier: In your first year of opening an AWS account, you get 750 hours per month of

[Cancel](#)

[Launch instance](#)

[Preview code](#)

Click on Create new key pair



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

aws [Alt+S] Asia Pacific (Mumbai) ⓘ ⓘ ⓘ

EC2 > Instances > Launch an instance ⓘ ⓘ ⓘ

t3.micro
Family: t3 2 vCPU 1 GiB Memory Current generation: true
On-Demand Ubuntu Pro base pricing: 0.0147 USD per Hour
On-Demand Linux base pricing: 0.0112 USD per Hour On-Demand RHEL base pricing: 0.0112 USD per Hour
On-Demand SUSE base pricing: 0.0112 USD per Hour On-Demand Windows Server 2019 base pricing: 0.0112 USD per Hour

Additional costs apply for AMIs with pre-installed software

▼ Key pair (login) Info

HITENBREEZE

For Windows instances, you use a key pair to decrypt the administrator password.

▼ Network settings Info

Network Info
vpc-06a734b79c91f9fd

Subnet Info
No preference (Default subnet in any availability zone)

Auto-assign public IP Info
Enable

Create key pair

Key pair name
Key pairs allow you to connect to your instance securely.

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 (Not supported for Windows instances)

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. **You will need it later to connect to your instance.** [Learn more](#)

Cancel Create key pair

Number of instances Info

Software Image (AMI)
Microsoft Windows Server 2025 ...read more
036940a1a7418c22f

Virtual server type (instance type)
t3.micro

Firewall (security group)

Volume(s) - 30 GiB

Free tier: In your first year of opening an AWS account, you can run certain Amazon EC2 instances for free. Learn more

Cancel Launch instance Preview code

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

Select RSA as Key pair type

Name the Key pair

Select .pem and it will be downloaded

Click on Create key pair



▼ Network settings [Info](#)

Edit

Network [Info](#)

Subnet [Info](#)

No preference (Default subnet in any availability zone)

Auto-assign public IP [Info](#)

Enable

[Additional charges apply](#) when outside of [free tier allowance](#)

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-6' 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

You would need to mandatorily check the 'Allow RDP from' box. As for the other check boxes, you can check them as per your requirement

⚠ 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 2025 ...[read more](#)
ami-036940a1a7418c22f

Virtual server type (instance type)

t3.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 30 GiB

ⓘ **Free tier:** In your first year of opening an AWS account, you get 750 hours per month of t2.micro instance usage (or t3.micro where t2.micro isn't available) when used with free tier ✕

Cancel

Launch instance

🗨 [Preview code](#)



Configure Storage as per your need

▼ Configure storage [Info](#)

Advanced

1x GiB ▼ Root volume, 3000 IOPS, Not encrypted

[i](#) Free tier eligible customers can get up to 30 GB of EBS General Purpose (SSD) or Magnetic storage [X](#)

[Add new volume](#)

The selected AMI contains instance store volumes, however the instance does not allow any instance store volumes. None of the instance store volumes from the AMI will be accessible from the instance

[↻](#) Click refresh to view backup information

The tags that you assign determine whether the instance will be backed up by any Data Lifecycle Manager policies.

0 x File systems

[Edit](#)

► Advanced details [Info](#)

1

Software Image (AMI)

Microsoft Windows Server 2025 ...[read more](#)
ami-036940a1a7418c22f

Virtual server type (instance type)

t3.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 30 GiB

[i](#) **Free tier:** In your first year of opening an AWS account, you get 750 hours per month of t2.micro instance usage (or t3.micro where t2.micro isn't available) when used with free tier [X](#)

[Cancel](#)

[Launch instance](#)

[Preview code](#)





←→↺

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

☆⬇️👤⋮

aws

⋮

🔍 Search

[Alt+S]

📄🔔❓⚙️

Asia Pacific (Mumbai) ▾

🔍🏠💬

☰

EC2 > Instances

🏠🏡💬

EC2

<

Dashboard

EC2 Global View ↗️

Events

▼ Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

▼ Images

AMIs

AMI Catalog

▼ Elastic Block Store

Volumes

Snapshots

Lifecycle Manager

Instances (1) 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	Availability Zone ▾	Public IPv4
☐			✔️ Running 🔍 🔍	t3.micro	🕒 Initializing	View alarms +	ap-south-1b	ec2-43-204

◀️

Select an instance

⚙️ ▾

CloudShell

Feedback

© 2025, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences



5

  [Alt+S]

Asia Pacific (Mumbai) ▾

☰ EC2 > Instances

▼ Images

AMIs

AMI Catalog

▼ Elastic Block Store

Volumes

Snapshots

Lifecycle Manager

▼ Network & Security

Security Groups

Elastic IPs

Placement Groups

Key Pairs

Network Interfaces

▼ Load Balancing

Load Balancers

Target Groups

Trust Stores

▼ Auto Scaling

Auto Scaling Groups

Instances (1) [Info](#)

Last updated less than a minute ago 

Connect

Instance state ▾

Actions ▾

Launch instances ▾

All states ▾

< 1 > 

☐	Name 	Instance ID	Instance state ▾	Instance type ▾	Status check	Alarm status	Availability Zone ▾	Public IPv4
☐			 Running  	t3.micro	 Initializing	View alarms +	ap-south-1b	ec2-43-204-...

Instance created

Select an instance  ▾



  [Alt+S]

Asia Pacific (Mumbai) ▾

EC2 > Instances

▼ Images

AMIs

AMI Catalog

▼ Elastic Block Store

Volumes

Snapshots

Lifecycle Manager

▼ Network & Security

Security Groups

Elastic IPs

Placement Groups

Key Pairs

Network Interfaces

▼ Load Balancing

Load Balancers

Target Groups

Trust Stores

▼ Auto Scaling

Auto Scaling Groups

Instances (1) [Info](#)

Last updated less than a minute ago 

[Connect](#)

[Instance state ▾](#)

[Actions ▾](#)

[Launch instances](#) ▾

[All states ▾](#)

< 1 > 

☐	Name 	Instance ID	Instance state ▾	Instance type ▾	Status check	Alarm status	Availability Zone ▾	Public IPv4
☐			 Running  	t3.micro	 Initializing	View alarms +	ap-south-1b	ec2-43-204-

Click on Elastic IPs to link your Static IP to your Instance

Select an instance  ▾



← → ↺

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

☆ ⬇ ⚙ ⋮

aws

⌵

Search [Alt+S]

🗨 🔔 ⓘ ⚙

Asia Pacific (Mumbai) ▾

🔍 ⓘ ⚙ 🗨

☰ EC2 > Elastic IP addresses

🔄 Actions ▾ Allocate Elastic IP address

< 1 > ⚙

▼ Images

AMIs

AMI Catalog

▼ Elastic Block Store

Volumes

Snapshots

Lifecycle Manager

▼ Network & Security

Security Groups

Elastic IPs

Placement Groups

Key Pairs

Network Interfaces

▼ Load Balancing

Load Balancers

Target Groups

Trust Stores

▼ Auto Scaling

Auto Scaling Groups

Elastic IP addresses Info

🔍 Find elastic IP addresses by attribute or tag

▢

Name ▾

Allocated IPv4 addr... ▾

Type ▾

Allocation ID ▾

Reverse DNS record ▾

Assoc...

No Elastic IP addresses found in this Region

Select an elastic IP address

📘 View IP address usage and recommendations to release unused IPs with [Public IP insights](#).🔗

✕

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

5

→ ↺ ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#AllocateAddress: ☆ H

☰ | All Bookmarks

aws

☰

Search [Alt+S]

📄 🔔 ⓘ ⚙️

Asia Pacific (Mumbai) ▾

☰ EC2 > Elastic IP addresses > Allocate Elastic IP address ⓘ ⚙️ 🗨️

• Amazon's pool of IPv4 addresses

Public IPv4 address that you bring to your AWS account with BYOIP. (option disabled because no pools found) [Learn more](#)

Customer-owned pool of IPv4 addresses created from your on-premises network for use with an Outpost. (option disabled because no customer owned pools found) [Learn more](#)

Allocate using an IPv4 IPAM pool (option disabled because no public IPv4 IPAM pools with AWS service as EC2 were found)

Network border group [Info](#)

🔍 ap-south-1

✕

Global static IP addresses

AWS Global Accelerator can provide global static IP addresses that are announced worldwide using anycast from AWS edge locations. This can help improve the availability and latency for your user traffic by using the Amazon global network. [Learn more](#)

Create accelerator

Tags - optional

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

No tags associated with the resource.

Add new tag

You can add up to 50 more tag

Click on Allocate

Cancel

Allocate

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

5

- Images
 - AMIs
 - AMI Catalog
- Elastic Block Store
 - Volumes
 - Snapshots
 - Lifecycle Manager
- Network & Security
 - Security Groups
 - Elastic IPs
 - Placement Groups
 - Key Pairs
 - Network Interfaces
- Load Balancing
 - Load Balancers
 - Target Groups
 - Trust Stores
- Auto Scaling
 - Auto Scaling Groups

✓ Elastic IP address allocated successfully.
Elastic IP address 13.126.230.115

Associate this Elastic IP address

Elastic IP addresses (1) Info

Find elastic IP addresses by attribute or tag

Public IPv4 address: [redacted] Clear filters

Actions Allocate Elastic IP address

Static IP generated

☐	Name	Allocated IPv4 address	Type	Allocation ID	Reverse DNS record	Associate
☐	-	[redacted]	Public IP	[redacted]	-	-

Select an elastic IP address

View IP address usage and recommendations to release unused IPs with [Public IP insights](#).



- ▼ Images
 - AMIs
 - AMI Catalog
- ▼ Elastic Block Store
 - Volumes
 - Snapshots
 - Lifecycle Manager
- ▼ Network & Security
 - Security Groups
 - Elastic IPs**
 - Placement Groups
 - Key Pairs
 - Network Interfaces
- ▼ Load Balancing
 - Load Balancers
 - Target Groups
 - Trust Stores
- ▼ Auto Scaling
 - Auto Scaling Groups

✓ Elastic IP address allocated successfully.
Elastic IP address 13.126.230.115 Associate this Elastic IP address ✕

Elastic IP addresses (1/1) [Info](#)

 Find elastic IP addresses by attribute or tag

Public IPv4 address Clear filters

Click on Actions

☒	Name	Allocated IPv4 addr...	Type	Allocation ID
☒	-		Public IP	

- Actions** ▲ Allocate Elastic IP address
- View details
 - Release Elastic IP addresses
 - Associate Elastic IP address
 - Disassociate Elastic IP address
 - Update reverse DNS
 - Enable transfers
 - Disable transfers
 - Accept transfers

13.126.230.115

 View IP address usage and recommendations to release unused IPs with [Public IP insights](#). ✕

Summary | Tags

Summary

Allocated IPv4 address 	Type  Public IP	Allocation ID 	Reverse DNS record -
Association ID -	Scope  VPC	Associated instance ID -	Private IP address -



- ▼ **Images**
 - AMIs
 - AMI Catalog
- ▼ **Elastic Block Store**
 - Volumes
 - Snapshots
 - Lifecycle Manager
- ▼ **Network & Security**
 - Security Groups
 - Elastic IPs**
 - Placement Groups
 - Key Pairs
 - Network Interfaces
- ▼ **Load Balancing**
 - Load Balancers
 - Target Groups
 - Trust Stores
- ▼ **Auto Scaling**
 - Auto Scaling Groups

✓ Elastic IP address allocated successfully.
Elastic IP address 13.126.230.115

[Associate this Elastic IP address](#) ✕

Elastic IP addresses (1/1) [Info](#)

 Find elastic IP addresses by attribute or tag

Public IPv4 address [Clear filters](#)

☒	Name	Allocated IPv4 addr...	Type	Allocation ID
☒	-		Public IP	

Select Associate Elastic IP address

-  **Actions** ▲ [Allocate Elastic IP address](#)
- View details
 - Release Elastic IP addresses
 - Associate Elastic IP address**
 - Disassociate Elastic IP address
 - Update reverse DNS
 - Enable transfers
 - Disable transfers
 - Accept transfers

13.126.230.115

 View IP address usage and recommendations to release unused IPs with [Public IP insights](#). ✕

Summary | **Tags**

Summary

Allocated IPv4 address 	Type  Public IP	Allocation ID 	Reverse DNS record -
Association ID -	Scope  VPC	Associated instance ID -	Private IP address -



← → ↺

ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#AssociateAddress:PublicIp=13.126.230.115

☆ ⬇ 👤 ⋮

aws

⌵

Search [Alt+S]

🗨 🔔 ? ⚙

Asia Pacific (Mumbai) ▾

🔍 ⏏ 🗨

☰

EC2 > Elastic IP addresses > Associate Elastic IP address

ⓘ ⏏ 🗨

Associate Elastic IP address [Info](#)

Choose the instance or network interface to associate to this Elastic IP address [redacted]

Elastic IP address: [redacted]

Resource type

Choose the type of resource with which to associate the Elastic IP address.

☒ Instance

☐ Network interface

⚠

If you associate an Elastic IP address with an instance that already has an Elastic IP address associated, the previously associated Elastic IP address will be disassociated, but the address will still be allocated to your account. [Learn more](#)

If no private IP address is specified, the Elastic IP address will be associated with the primary private IP address.

Instance

🔍 [redacted] × ↺

Private IP address

The private IP address with which to associate the Elastic IP address.

🔍 Choose a private IP address

Reassociation

Specify whether the Elastic IP address can be reassociated with a different resource if it already associated with a resource.

☐ Allow this Elastic IP address to be reassociated

Choose the Instance for which Static IP needs to associated

Click on Associate

Cancel

Associate

🔍 CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates. [Privacy](#) [Terms](#) [Cookie preferences](#)



5

- EC2 > Instances
- EC2
- Dashboard
- EC2 Global View 
- Events
- ▼ Instances
 - Instances
 - Instance Types
 - Launch Templates
 - Spot Requests
 - Savings Plans
 - Reserved Instances
 - Dedicated Hosts
 - Capacity Reservations
- ▼ Images
 - AMIs
 - AMI Catalog
- ▼ Elastic Block Store
 - Volumes
 - Snapshots
 - Lifecycle Manager

Instances (1/1) [Info](#) Last updated 3 minutes ago  [Connect](#) [Instance state ▾](#) [Actions ▾](#) [Launch instances ▾](#)

[All states ▾](#) < 1 > 

☒	Name  ▾	Instance ID	Instance state ▾	Instance type ▾	Status check	Alarm status	Availability Zone ▾	Public IPv4
☒			 Running  	t3.micro	 Initializing	View alarms +	ap-south-1b	ec2-13-126

i-0caafdc9a39727b8f (Hiten_Breeze)  ▾

[Details](#) [Status and alarms](#) [Monitoring](#) [Security](#) [Networking](#) [Storage](#) [Tags](#)

▼ Instance summary [Info](#)

Instance ID 

IPv6 address -

Public IPv4 address 

Instance state  Running

Private IPv4 addresses 

Public DNS 
[open address !\[\]\(15ad35bd864d94590d3763a83978db4b_img.jpg\)](#)

Static IP is allocated to Selected Instance



-  [EC2](#) > [Instances](#)
- EC2**
Dashboard
EC2 Global View 
Events
- ▼ **Instances**
[Instances](#)
Instance Types
Launch Templates
Spot Requests
Savings Plans
Reserved Instances
Dedicated Hosts
Capacity Reservations
- ▼ **Images**
AMIs
AMI Catalog
- ▼ **Elastic Block Store**
Volumes
Snapshots
Lifecycle Manager

Instances (1/1) [Info](#)
Last updated 3 minutes ago  [Connect](#) [Instance state ▾](#) [Actions ▾](#) [Launch instances ▾](#)

[All states ▾](#) < 1 > 

☒	Name  ▾	Instance ID	Instance state ▾	Instance type ▾	Status check	Alarm status	Availability Zone ▾	Public IPv4
☒			 Running  	t3.micro	 Initializing	View alarms +	ap-south-1b	ec2-13-126

Click on Connect

i-0caafdc9a39727b8f (Hiten_Breeze)  ▾

[Details](#) [Status and alarms](#) [Monitoring](#) [Security](#) [Networking](#) [Storage](#) [Tags](#)

▼ **Instance summary** [Info](#)

Instance ID
 

Public IPv4 address
  [address](#) 

Private IPv4 addresses
 

IPv6 address
-

Instance state
 Running

Public DNS
 
[open address](#) 



Connect Info

Connect to an instance using the browser-based client.

Select RDP(Remote Desktop) client

[Session Manager](#) | [RDP client](#) | [EC2 serial console](#)

 **SSM Agent is not online**
The SSM Agent was unable to connect to a Systems Manager endpoint to register itself with the service.

 **Introducing Systems Manager just-in-time node access**
Move towards zero standing privileges by requiring operators to request access before remotely connecting to instances. [Learn more](#) 

[Try for free](#)  

Session Manager usage:

- Connect to your instance without SSH keys, a bastion host, or opening any inbound ports.
- Sessions are secured using an AWS Key Management Service key.
- You can log session commands and details in an Amazon S3 bucket or CloudWatch Logs log group.
- Configure sessions on the Session Manager [Preferences](#)  page.

[Cancel](#) [Connect](#)





← → ↻

ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#GetWindowsPassword:instanceId=i-0caafdc9a39727b8f;previousPlace=ConnectToInstance;lang=English

☆ ⬇ ⌛ ⋮

aws

⌵

Q Search

[Alt+S]

🗒 🔔 ⓘ ⚙

Asia Pacific (Mumbai) ▾

☰

EC2 > Instances >

> Get Windows password

🏠 🗨

Get Windows password Info

Use your private key to retrieve and decrypt the initial Windows administrator password for this instance.

Instance ID

📄

Key pair associated with this instance

📄

Private key

Either upload your private key file or copy and paste its contents into the field below.

⬆ Upload private key file

Upload .pem file

Private key contents - optional

Private key contents

Cancel

Decrypt password

5

←→↻

ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#GetWindowsPassword:instanceId=i-0caafdc9a39727b8f;previousPlace=ConnectToInstance;lang=English

☆⬇️🔒⋮

aws

☰

Q

Search

[Alt+S]

🖨️

🔔

❓

⚙️

Asia Pacific (Mumbai) ▾

☰

EC2 > Instances > > Get Windows password

🏠🗨️

Get Windows password

Info

Use your private key to retrieve and decrypt the initial Windows administrator password for this instance.

Instance ID

📄

Key pair associated with this instance

📄

Private key

Either upload your private key file or copy and paste its contents into the field below.

⬆️

Upload private key file

Private key contents - optional

Private key contents

After uploading .pem file,
click on Decrypt password

Cancel

Decrypt password

5

 **Record RDP connections**
You can now record RDP connections using AWS Systems Manager just-in-time node access. [Learn more](#) 

[Try for free](#)  

Instance ID
 

Connection Type

☒ **Connect using RDP client**
Download a file to use with your RDP client and retrieve your password.

☐ **Connect using SSM Agent**
To connect to your instance using SSM Agent, SSM Agent must be installed and running on the instance. For more information, see [Working with SSM Agent](#) 

Copy this Username and Password in Notepad

You can connect to your Windows instance using a remote desktop client of your choice, and by downloading and running the RDP shortcut file below:

 [Download remote desktop file](#)

When prompted, connect to your instance using the following username and password:

Public DNS
 

Password
 

Username

Username [Info](#)   ▾

Password

 If you've joined your instance to a directory, you can use your directory credentials to connect to your instance.



- EC2
- Dashboard
- EC2 Global View 🗺️
- Events
- ▼ Instances
 - Instances
 - Instance Types
 - Launch Templates
 - Spot Requests
 - Savings Plans
 - Reserved Instances
 - Dedicated Hosts
 - Capacity Reservations
- ▼ Images
 - AMIs
 - AMI Catalog
- ▼ Elastic Block Store
 - Volumes
 - Snapshots
 - Lifecycle Manager

Instance summary for [redacted]

Updated less than a minute ago [redacted] ed

Instance ID
[redacted]

IPv6 address
-

Hostname type
IP name: [redacted]

Answer private resource DNS name
IPv4 (A)

Auto-assigned IP address
-

IAM Role
-

IMDSv2
Required

Private IPv4 address
[redacted] | [open address](#)

Instance state
🟢 Running

Private IP DNS name (IPv4 only)
[redacted]

Instance type
t3.micro

VPC ID
[redacted]

Subnet ID
[redacted]

Instance ARN
[redacted]
fdc9a39727b8f

Connect **Instance state ▾** **Actions ▾**

Private IPv4 addresses
[redacted]

Public DNS
[redacted]
[open address](#)

Elastic IP addresses
[redacted]

AWS Compute Optimizer finding
📘 Opt-in to AWS Compute Optimizer for recommendation s.
[Learn more](#)

Auto Scaling Group name
-

Managed
false



- EC2
 - Dashboard
 - EC2 Global View []
 - Events
- ▼ Instances
 - Instances
 - Instance Types
 - Launch Templates
 - Spot Requests
 - Savings Plans
 - Reserved Instances
 - Dedicated Hosts
 - Capacity Reservations
- ▼ Images
 - AMIs
 - AMI Catalog
- ▼ Elastic Block Store
 - Volumes
 - Snapshots
 - Lifecycle Manager

Instance summary for i-0caafdc9a39727b8f

Updated less than a minute ago

Instance ID

[] [redacted]

IPv6 address

—

Hostname type

IP name: [redacted]

Answer private resource DNS name

IPv4 (A)

Auto-assigned IP address

—

IAM Role

—

IMDSv2

Required

Private IP DNS name (IPv4 only)

[] [redacted]

Instance type

t3.micro

VPC ID

[] [redacted]

Subnet ID

[] [redacted]

Instance ARN

[] fdc9a39727b8f

Remote Desktop Connection

Remote Desktop Connection

Computer:

User name:

The computer name field is blank. Enter a full remote computer name.

Show Options

Connect

Help

⌲ Connect Instance state ⌵ Actions ⌵

Pass the Static IP

[]
open address []

Elastic IP addresses

[] [redacted]

AWS Compute Optimizer finding

ⓘ Opt-in to AWS Compute Optimizer for recommendation s.
| Learn more []

Auto Scaling Group name

—

Managed

false



ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#InstanceDetails:instanceId=i-0caafdc9a39727b8f

aws Search [Alt+S]

EC2 > Instances > [Redacted]

EC2

- Dashboard
- EC2 Global View
- Events
- ▼ Instances
 - Instances
 - Instance Types
 - Launch Templates
 - Spot Requests
 - Savings Plans
 - Reserved Instances
 - Dedicated Hosts
 - Capacity Reservations
- ▼ Images
 - AMIs
 - AMI Catalog
- ▼ Elastic Block Store
 - Volumes
 - Snapshots
 - Lifecycle Manager

Instance summary for i-0caafdc9a39727b8f (Ubuntu) Info

Updated 1 minute ago

Instance ID [Redacted]

IPv6 address -

Auto-assigned IP address -

IAM Role -

IMDSv2 Required

Public IPv4 address [Redacted] | open address

Instance state

Private IPv4 addresses [Redacted]

Public DNS ec2-13-126-230-115.ap-south-1.compute.amazonaws.com | open address

Elastic IP addresses [Redacted]

AWS Compute Optimizer finding Opt-in to AWS Compute Optimizer for recommendation s. | Learn more

Auto Scaling Group name -

Managed false

Windows Security

Enter your credentials

These credentials will be used to connect to 13.126.230.115.

User name [Redacted]

Password [Redacted]

☐ Remember me

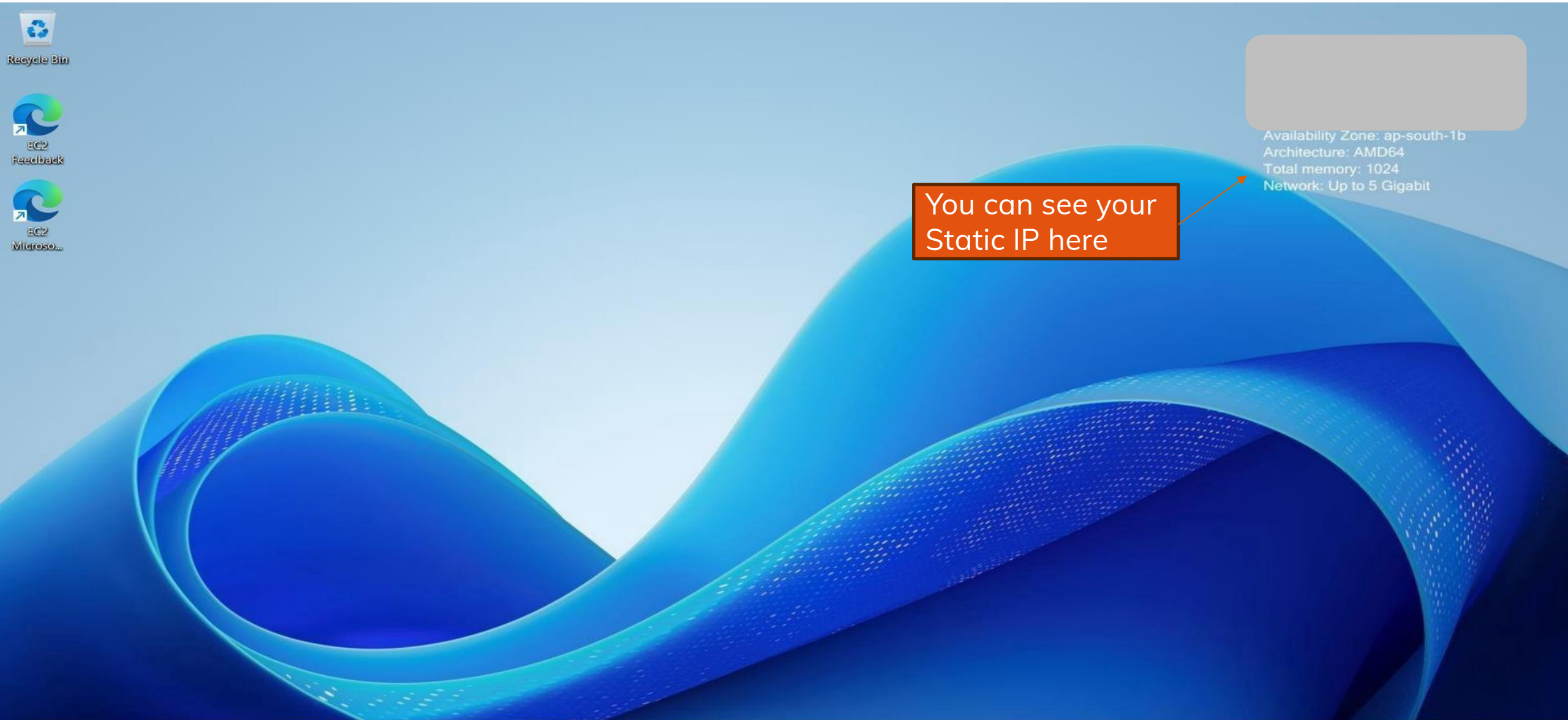
OK Cancel

Login with Username and Password copied in Notepad

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences





Availability Zone: ap-south-1b
Architecture: AMD64
Total memory: 1024
Network: Up to 5 Gigabit

You can see your
Static IP here



[ICICIdirect Home](#)[Breeze Documentation](#)[B2B Documentation](#)[Breeze Community](#)[Breeze Python SDK](#)[Breeze C# SDK](#)[Breeze JS SDK](#)[Home](#)[Register an App](#)[View Apps](#)[Webhook](#)[FAQ's on static IP](#)[How to get Static IP](#)

Register App

App Name*

Redirect URL*

Primary IP Address* ☐

Secondary IP Address

Click on “Register an App”,
and insert your Static IP here.

[Disclaimer](#)



Thank You

In case of any queries, please write to us at breezeapi@icicisecurities.com