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Last login: Fri Jan 23 12:46:06 2026 from 13.233.177.3
[ec2-user@ip-172-31-12-132 ~]$
```

Amazon Linux 2023

<https://aws.amazon.com/linux/amazon-linux-2023>

## i-0d8cf25f8d907a975 (my-cloud-project)

PublicIPs: 13.204.45.108 PrivateIPs: 172.31.12.132



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Amazon Linux 2023

https://aws.amazon.com/linux/amazon-linux-2023

Last login: Fri Jan 23 12:46:06 2026 from 13.233.177.3
[ec2-user@ip-172-31-12-132 ~]$ sudo yum install httpd -y
Last metadata expiration check: 0:36:32 ago on Fri Jan 23 12:19:20 2026.
Package httpd-2.4.66-1.amzn2023.0.1.x86_64 is already installed.
Dependencies resolved.
Nothing to do.
Complete!
[ec2-user@ip-172-31-12-132 ~]$
```

## i-0d8cf25f8d907a975 (my-cloud-project)

PublicIPs: 13.204.45.108 PrivateIPs: 172.31.12.132



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Amazon Linux 2023

https://aws.amazon.com/linux/amazon-linux-2023

Last login: Fri Jan 23 12:46:06 2026 from 13.233.177.3
[ec2-user@ip-172-31-12-132 ~]$ sudo yum install httpd -y
Last metadata expiration check: 0:36:32 ago on Fri Jan 23 12:19:20 2026.
Package httpd-2.4.66-1.amzn2023.0.1.x86_64 is already installed.
Dependencies resolved.
Nothing to do.
Complete!
[ec2-user@ip-172-31-12-132 ~]$ sudo systemctl start httpd
[ec2-user@ip-172-31-12-132 ~]$ sudo systemctl enable httpd
Created symlink /etc/systemd/system/multi-user.target.wants/httpd.service -> /usr/lib/systemd/system/httpd.service.
[ec2-user@ip-172-31-12-132 ~]$
```

## i-0d8cf25f8d907a975 (my-cloud-project)

PublicIPs: 13.204.45.108 PrivateIPs: 172.31.12.132

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Amazon Linux 2023

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Last login: Fri Jan 23 12:46:06 2026 from 13.233.177.3
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Package httpd-2.4.66-1.amzn2023.0.1.x86_64 is already installed.
Dependencies resolved.
Nothing to do.
Complete!
[ec2-user@ip-172-31-12-132 ~]$ sudo systemctl start httpd
[ec2-user@ip-172-31-12-132 ~]$ sudo systemctl enable httpd
Created symlink /etc/systemd/system/multi-user.target.wants/httpd.service → /usr/lib/systemd/system/httpd.service.
[ec2-user@ip-172-31-12-132 ~]$ echo "My AWS EC2 Project Running" | sudo tee /var/www/html/index.html
My AWS EC2 Project Running
[ec2-user@ip-172-31-12-132 ~]$
```

## i-0d8cf25f8d907a975 (my-cloud-project)

PublicIPs: 13.204.45.108 PrivateIPs: 172.31.12.132



Build Free Websites a x

AWS Console - Signu x

Instances | EC2 | ap-s x

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EC2 Instance Connec x

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13.204.45.108 x

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⚠ Not secure

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My AWS EC2 Project Running

Windows

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EC2 > Instances

### Instances (1/2) Info

Last updated 5 minutes ago

Connect Instance state Actions Launch instances

Find Instance by attribute or tag (case-sensitive) All states

|                                     | Name             | Instance ID         | Instance state | Instance type | Status check      | Alarm status  | Availability Zone | Public IPv4 |
|-------------------------------------|------------------|---------------------|----------------|---------------|-------------------|---------------|-------------------|-------------|
| <input type="checkbox"/>            | MyFirstEC2       | i-00c56aa10e72fa6dd | Running        | t2.micro      | 2/2 checks passed | View alarms + | ap-south-1b       | ec2-3-109-2 |
| <input checked="" type="checkbox"/> | my-cloud-proj... | i-0d8cf25f8d907a975 | Running        | t2.micro      | 2/2 checks passed | View alarms + | ap-south-1b       | ec2-13-204  |

#### i-0d8cf25f8d907a975 (my-cloud-project)

Details Status and alarms Monitoring Security Networking Storage Tags

##### Instance summary Info

|   |  |  |
|---|--|--|
| <b>Instance ID</b><br>i-0d8cf25f8d907a975 | <b>Public IPv4 address</b><br>13.204.45.108   open address | <b>Private IPv4 addresses</b><br>172.31.12.132   |
| <b>IPv6 address</b><br>-                  | <b>Instance state</b><br>Running                           | <b>Public DNS</b><br>ec2-13-204-45-108.ap-south-1.compute.amazonaws.com   open address |

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AWS Console - Signup

Instances | EC2 | ap-south-

EC2 Instance Connect | ap-

EC2 Instance Connect | ap-

It works! Apache httpd

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

aws

Search

[Alt+S] Ask Amazon Q

Asia Pacific (Mumbai)

Diya saxena (6844-1814-9498)Diya%20saxena

EC2 > Instances

EC2

Dashboard

AWS Global View

Events

Instances

Instances

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Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

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Images

AMIs

AMI Catalog

Elastic Block Store

Volumes

Snapshots

Instances (1/2) Info

Last updated 6 minutes ago

Connect

Instance state

Actions

Launch instances

Find Instance by attribute or tag (case-sensitive)

All states

|                                     | Name             | Instance ID         | Instance state | Instance type | Status check      | Alarm status | Availability Zone | Public IPv4 |
|-------------------------------------|------------------|---------------------|----------------|---------------|-------------------|--------------|-------------------|-------------|
| <input type="checkbox"/>            | MyFirstEC2       | i-00c56aa10e72fa6dd | Running        | t2.micro      | 2/2 checks passed | View alarms  | ap-south-1b       | ec2-3-109-2 |
| <input checked="" type="checkbox"/> | my-cloud-proj... | i-0d8cf25f8d907a975 | Running        | t2.micro      | 2/2 checks passed | View alarms  | ap-south-1b       | ec2-13-204- |

i-0d8cf25f8d907a975 (my-cloud-project)

DetailsStatus and alarmsMonitoringSecurityNetworkingStorageTags

Instance summary Info

Instance ID

i-0d8cf25f8d907a975

Public IPv4 address

13.204.45.108 | open address

Private IPv4 addresses

172.31.12.132

IPv6 address

-

Instance state

Running

Public DNS

ec2-13-204-45-108.ap-south-1.compute.amazonaws.com | open address

CloudShellFeedbackConsole Mobile App

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AWS Console - Signup

EC2 | ap-south-1

EC2 Instance Connect | ap-

EC2 Instance Connect | ap-

It works! Apache httpd

ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#SecurityGroup:securityGroupId=sg-0aa10fd60c3e8d2bc

aws

Search

[Alt+S] Ask Amazon Q

Asia Pacific (Mumbai)

Diya saxena (6844-1814-9498)

Diya%20saxena

EC2 > Security Groups > sg-0aa10fd60c3e8d2bc - launch-wizard-2

EC2

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Instance Types

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Elastic Block Store

Volumes

Snapshots

sg-0aa10fd60c3e8d2bc - launch-wizard-2

Actions

Details

Security group name

launch-wizard-2

Security group ID

sg-0aa10fd60c3e8d2bc

Description

launch-wizard-2 created 2026-01-23T12:13:51.446Z

VPC ID

vpc-0f76dc57c5ba6172e

Owner

684418149498

Inbound rules count

3 Permission entries

Outbound rules count

1 Permission entry

Inbound rules

Outbound rules

Sharing

VPC associations

Tags

Inbound rules (3)

Manage tags

Edit inbound rules

1

Search

|                          | Name | Security group rule ID | IP version | Type  | Protocol | Port range |
|--------------------------|------|------------------------|------------|-------|----------|------------|
| <input type="checkbox"/> | -    | sgr-0a17d313d6705beaf  | IPv4       | SSH   | TCP      | 22         |
| <input type="checkbox"/> | -    | sgr-0aa7eff1090faf735  | IPv4       | HTTPS | TCP      | 443        |
| <input type="checkbox"/> | -    | sgr-0c3991bc2a05f8562  | IPv4       | HTTP  | TCP      | 80         |

CloudShellFeedbackConsole Mobile App

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