

Google Account Launch an instance | EC2 | ap-south-1

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

aws | Search [Alt+S] | Account ID: 2589-9389-4541 | Asia Pacific (Mumbai) | Keerthi

EC2 > Instances > Launch an instance

Launch an instance Info

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 Info

Name: gitsreyadevops Add additional tags

Application and OS Images (Amazon Machine Image) Info

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 Linux macOS Ubuntu Windows Red Hat SUSE Linux Debian

ubuntu® Microsoft Red Hat SUSE debian

aws Mac

Amazon Machine Image (AMI)

Summary

Number of instances Info: 1

Software Image (AMI): Canonical, Ubuntu, 24.04, amd64... [read more](#)
ami-02d26659fd82cf299

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

31°C Mostly cloudy ENG IN 15:08 17-10-2025

Google Account Launch an instance | EC2 | ap-south-1

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

aws | Search [Alt+S]

Account ID: 2589-9389-4541 ▾ Keerthi

EC2 > Instances > Launch an instance

Family: LS 2 vCPUs 1 GiB Memory Current generation: true
On-Demand Linux base pricing: 0.0112 USD per Hour On-Demand SUSE Linux Enterprise Server 12 base pricing: 0.0112 USD per Hour
On-Demand Windows base pricing: 0.0204 USD per Hour
On-Demand Ubuntu Pro base pricing: 0.0147 USD per Hour On-Demand Ubuntu Pro 12 base pricing: 0.0147 USD per Hour

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 you have the private key file (.pem or .ppk) ready.
Key pair name - required Select

▼ Network settings Info
Network Info
vpc-05e9cb097e26538b7
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.

Create key pair

Key pair name: sreyagit
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 (selected)
RSA encrypted private and public key pair

Key pair type: ED25519
ED25519 encrypted private and public key pair

Private key file format: .pem (selected)
.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

Summary
Number of instances: 1 Info
Software Image (AMI): Canonical, Ubuntu, 24.04, amd64... [read more](#)
Virtual server type (instance type): m5.4xlarge
Network security group: None
Storage (volumes): 1 volume(s) - 8 GiB

Cancel Launch instance Preview code

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

Cloud Shell icon 31°C ENG IN 15:08 17-10-2025

Google Account

Launch an instance | EC2 | ap-south-1

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

aws Search [Alt+S]

Account ID: 2589-9389-4541 ▾ Keerthi Asia Pacific (Mumbai) ▾

EC2 > Instances > Launch an instance

Family: t3 2 vCPUs 7 GiB Memory Current generation: true

On-Demand Linux base pricing: 0.0112 USD per Hour On-Demand SUSE base pricing: 0.0112 USD per Hour

On-Demand Windows base pricing: 0.0204 USD per Hour

On-Demand Ubuntu Pro base pricing: 0.0147 USD per Hour On-Demand RHEL base pricing: 0.04 USD per Hour

Additional costs apply for AMIs with pre-installed software

Compare instance types

▼ Summary

Number of instances | Info

1

Software Image (AMI)

Canonical, Ubuntu, 24.04, amd64...[read more](#)
ami-02d26659fd82cf299

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

▼ 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

sreyagit

Create new key pair

▼ Network settings [Info](#)

Network [Info](#)

vpc-05e9cb097e26538b7

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.

CloudShell Feedback

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

31°C Mostly cloudy

Search

15:08 17-10-2025

Google Account Instances | EC2 | ap-south-1

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

aws Search [Alt+S] Account ID: 2589-9389-4541 Keerthi

EC2 Instances

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

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4
slavejenkins	i-02d4479dbdcee9b96	Stopped	t3.micro	-	View alarms +	ap-south-1b	-
masterjenkins	i-04903d6f73d732a7c	Stopped	t3.micro	-	View alarms +	ap-south-1b	-
gitsreyadevops	i-0116e0fc2fdfd41b2	Running	t3.micro	Initializing	View alarms +	ap-south-1b	ec2-65-1-3-
Keerthi	i-0e030a2fd79d84cfc	Stopped	t3.micro	-	View alarms +	ap-south-1a	-
Devops	i-0ec261b0a7be1639e	Stopped	t3.micro	-	View alarms +	ap-south-1a	-

Select an instance

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

31°C Mostly cloudy ENG IN 15:09 17-10-2025

Google Account Connect to instance | EC2 | ap-south-1

ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#ConnectToInstance:instanceId=i-0116e0fc2fdfd41b2

aws Search [Alt+S] Account ID: 2589-9389-4541 Keerthi

EC2 Instances i-0116e0fc2fdfd41b2 Connect to instance

Connect to an instance using the browser-based client.

EC2 Instance Connect Session Manager SSH client EC2 serial console

Instance ID
 i-0116e0fc2fdfd41b2 (gitsreyadevops)

Connection type

Connect using a Public IP
Connect using a public IPv4 or IPv6 address

Connect using a Private IP
Connect using a private IP address and a VPC endpoint

Public IPv4 address
 65.1.3.108

IPv6 address

Username
Enter the username defined in the AMI used to launch the instance. If you didn't define a custom username, use the default username, ubuntu.
 ubuntu X

Note: In most cases, the default username, ubuntu, is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI username.

Cancel Connect

https://ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh?region=ap-south-1&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu&sshPort=22&addressFamily=ipv4

on Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

31°C Mostly cloudy

Search

15:09 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 +

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... ☆ ↴ S ⋮

warn | Search [Alt+S] Account ID: 2589-9389-4541 ▾ Keerthi

System load: 0.59 Temperature: -273.1 C
Usage of /: 25.6% of 6.71GB Processes: 114
Memory usage: 23% Users logged in: 0
Swap usage: 0% IPv4 address for ens5: 172.31.12.8

Expanded Security Maintenance for Applications is not enabled.
0 updates can be applied immediately.
Enable ESM Apps to receive additional future security updates.
See <https://ubuntu.com/esm> or run: sudo pro status

The list of available updates is more than a week old.
To check for new updates run: sudo apt update

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

ubuntu@ip-172-31-12-8:~\$

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

31°C
Mostly cloudy

Search



15:10 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Keerthi

aws Search Account ID: 2589-9389-4541 Asia Pacific (Mumbai) Keerthi

```
ubuntu@ip-172-31-12-8:~$ sudo apt update
Hit:1 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble InRelease
Get:2 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates InRelease [126 kB]
Get:3 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports InRelease [126 kB]
Get:4 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble/universe amd64 Packages [15.0 MB]
Get:5 http://security.ubuntu.com/ubuntu noble-security InRelease [126 kB]
Get:6 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble/universe Translation-en [5982 kB]
Get:7 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble/universe amd64 Components [3871 kB]
Get:8 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble/universe amd64 c-n-f Metadata [301 kB]
Get:9 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble/multiverse amd64 Packages [269 kB]
Get:10 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble/multiverse Translation-en [118 kB]
Get:11 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble/multiverse amd64 Components [35.0 kB]
Get:12 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble/multiverse amd64 c-n-f Metadata [8328 B]
Get:13 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/main amd64 Packages [1498 kB]
Get:14 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/main Translation-en [288 kB]
Get:15 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/main amd64 Components [175 kB]
Get:16 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/main amd64 c-n-f Metadata [15.3 kB]
Get:17 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/universe amd64 Packages [1489 kB]
Get:18 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/universe Translation-en [301 kB]
Get:19 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/universe amd64 Components [378 kB]
Get:20 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/universe amd64 c-n-f Metadata [31.2 kB]
Get:21 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/restricted amd64 Packages [2090 kB]
Get:22 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/restricted Translation-en [470 kB]
Get:23 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/restricted amd64 Components [212 B]
Get:24 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/restricted amd64 c-n-f Metadata [516 B]
Get:25 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/multiverse amd64 Packages [30.3 kB]
Get:26 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/multiverse Translation-en [5564 B]
Get:27 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-updates/multiverse amd64 Components [940 B]
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

31°C Mostly cloudy



ENG IN 15:13 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Account ID: 2589-9389-4541 ▾ Keerthi

aws Search [Alt+S] [?] 🔍

Get:35 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/universe amd64 Components [11.0 kB]
Get:36 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/universe amd64 c-n-f Metadata [1444 B]
Get:37 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/restricted amd64 Components [216 B]
Get:38 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/restricted amd64 c-n-f Metadata [116 B]
Get:39 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/multiverse amd64 Components [212 B]
Get:40 http://ap-south-1.ec2.archive.ubuntu.com/ubuntu noble-backports/multiverse amd64 c-n-f Metadata [116 B]
Get:41 http://security.ubuntu.com/ubuntu noble-security/main amd64 Packages [1222 kB]
Get:42 http://security.ubuntu.com/ubuntu noble-security/main Translation-en [204 kB]
Get:43 http://security.ubuntu.com/ubuntu noble-security/main amd64 Components [21.5 kB]
Get:44 http://security.ubuntu.com/ubuntu noble-security/main amd64 c-n-f Metadata [8968 B]
Get:45 http://security.ubuntu.com/ubuntu noble-security/universe amd64 Packages [892 kB]
Get:46 http://security.ubuntu.com/ubuntu noble-security/universe Translation-en [197 kB]
Get:47 http://security.ubuntu.com/ubuntu noble-security/universe amd64 Components [52.2 kB]
Get:48 http://security.ubuntu.com/ubuntu noble-security/universe amd64 c-n-f Metadata [18.2 kB]
Get:49 http://security.ubuntu.com/ubuntu noble-security/restricted amd64 Packages [1978 kB]
Get:50 http://security.ubuntu.com/ubuntu noble-security/restricted Translation-en [450 kB]
Get:51 http://security.ubuntu.com/ubuntu noble-security/restricted amd64 Components [212 B]
Get:52 http://security.ubuntu.com/ubuntu noble-security/restricted amd64 c-n-f Metadata [520 B]
Get:53 http://security.ubuntu.com/ubuntu noble-security/multiverse amd64 Packages [28.0 kB]
Get:54 http://security.ubuntu.com/ubuntu noble-security/multiverse Translation-en [5844 B]
Get:55 http://security.ubuntu.com/ubuntu noble-security/multiverse amd64 Components [208 B]
Get:56 http://security.ubuntu.com/ubuntu noble-security/multiverse amd64 c-n-f Metadata [384 B]
Fetched 38.0 MB in 6s (6261 kB/s)
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
53 packages can be upgraded. Run 'apt list --upgradable' to see them.
ubuntu@ip-172-31-12-8:~\$

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



15:14 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Account ID: 2589-9389-4541 ▾ Keerthi

warn Search [Alt+S] [?] 🔍

```
ubuntu@ip-172-31-12-8:~$ sudo apt install git -y
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
git is already the newest version (1:2.43.0-1ubuntu7.3).
git set to manually installed.
0 upgraded, 0 newly installed, 0 to remove and 53 not upgraded.
ubuntu@ip-172-31-12-8:~$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



15:14 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Keerthi

aws Search [Alt+S] Account ID: 2589-9389-4541 Asia Pacific (Mumbai) Keerthi

```
ubuntu@ip-172-31-12-8:~$ sudo apt install git -y
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
git is already the newest version (1:2.43.0-1ubuntu7.3).
git set to manually installed.
0 upgraded, 0 newly installed, 0 to remove and 53 not upgraded.
ubuntu@ip-172-31-12-8:~$ git --version
git version 2.43.0
ubuntu@ip-172-31-12-8:~$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



15:15 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Account ID: 2589-9389-4541 ▾ Keerthi

warn | Search [Alt+S] [?] 🔍

```
ubuntu@ip-172-31-12-8:~$ sudo apt install git -y
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
git is already the newest version (1:2.43.0-1ubuntu7.3).
git set to manually installed.
0 upgraded, 0 newly installed, 0 to remove and 53 not upgraded.
ubuntu@ip-172-31-12-8:~$ git --version
git version 2.43.0
ubuntu@ip-172-31-12-8:~$ mkdir git-devops
ubuntu@ip-172-31-12-8:~$ ls
git-devops
ubuntu@ip-172-31-12-8:~$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C
Mostly cloudy



15:16 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... S : ...

warn Search [Alt+S] Account ID: 2589-9389-4541 ▾ Keerthi

```
ubuntu@ip-172-31-12-8:~$ sudo apt install git -y
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
git is already the newest version (1:2.43.0-1ubuntu7.3).
git set to manually installed.
0 upgraded, 0 newly installed, 0 to remove and 53 not upgraded.
ubuntu@ip-172-31-12-8:~$ git --version
git version 2.43.0
ubuntu@ip-172-31-12-8:~$ mkdir git-devops
ubuntu@ip-172-31-12-8:~$ ls
git-devops
ubuntu@ip-172-31-12-8:~$ cd git-devops
ubuntu@ip-172-31-12-8:~/git-devops$ git init
hint: Using 'master' as the name for the initial branch. This default branch name
hint: is subject to change. To configure the initial branch name to use in all
hint: of your new repositories, which will suppress this warning, call:
hint:
hint:   git config --global init.defaultBranch <name>
hint:
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
hint: 'development'. The just-created branch can be renamed via this command:
hint:
hint:   git branch -m <name>
Initialized empty Git repository in /home/ubuntu/git-devops/.git/
ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



15:18 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Account ID: 2589-9389-4541 ▾ Keerthi

aws | Search [Alt+S] [?] 🔍

```
Reading state information... Done
git is already the newest version (1:2.43.0-1ubuntu7.3).
git set to manually installed.
0 upgraded, 0 newly installed, 0 to remove and 53 not upgraded.
ubuntu@ip-172-31-12-8:~$ git --version
git version 2.43.0
ubuntu@ip-172-31-12-8:~$ mkdir git-devops
ubuntu@ip-172-31-12-8:~$ ls
git-devops
ubuntu@ip-172-31-12-8:~$ cd git-devops
ubuntu@ip-172-31-12-8:~/git-devops$ git init
hint: Using 'master' as the name for the initial branch. This default branch name
hint: is subject to change. To configure the initial branch name to use in all
hint: of your new repositories, which will suppress this warning, call:
hint:
hint:   git config --global init.defaultBranch <name>
hint:
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
hint: 'development'. The just-created branch can be renamed via this command:
hint:
hint:   git branch -m <name>
Initialized empty Git repository in /home/ubuntu/git-devops/.git/
ubuntu@ip-172-31-12-8:~/git-devops$ ls -ltra
total 12
drwxr-x--- 5 ubuntu ubuntu 4096 Oct 17 09:46 ..
drwxrwxr-x  3 ubuntu ubuntu 4096 Oct 17 09:47 .
drwxrwxr-x  7 ubuntu ubuntu 4096 Oct 17 09:47 .git
ubuntu@ip-172-31-12-8:~/git-devops$
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C
Mostly cloudy

Search



15:18 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... S :

aws Search [Alt+S] Account ID: 2589-9389-4541 ▾ Keerthi Asia Pacific (Mumbai) ▾

```
ubuntu@ip-172-31-12-8:~/git-devops$ git status
On branch master

No commits yet

nothing to commit (create/copy files and use "git add" to track)
ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



15:19 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Keerthi

aws Search [Alt+S] Account ID: 2589-9389-4541 Asia Pacific (Mumbai) Keerthi

```
ubuntu@ip-172-31-12-8:~/git-devops$ git status
On branch master

No commits yet

nothing to commit (create/copy files and use "git add" to track)
ubuntu@ip-172-31-12-8:~/git-devops$ touch file1.txt
ubuntu@ip-172-31-12-8:~/git-devops$ touch file2.txt
ubuntu@ip-172-31-12-8:~/git-devops$ ls
file1.txt  file2.txt
ubuntu@ip-172-31-12-8:~/git-devops$ git add .
ubuntu@ip-172-31-12-8:~/git-devops$ git status
On branch master

No commits yet

Changes to be committed:
(use "git rm --cached <file>..." to unstage)
  new file:   file1.txt
  new file:   file2.txt

ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



15:21 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... S : ...

aws Search [Alt+S] Account ID: 2589-9389-4541 ▾ Asia Pacific (Mumbai) ▾ Keerthi

```
ubuntu@ip-172-31-12-8:~/git-devops$ git commit -m "first commit"
[master (root-commit) 1fd1345] first commit
  Committer: Ubuntu <ubuntu@ip-172-31-12-8.ap-south-1.compute.internal>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:

  git config --global --edit

After doing this, you may fix the identity used for this commit with:

  git commit --amend --reset-author

2 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 file1.txt
create mode 100644 file2.txt
ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



15:22 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Sreya5889/git-devops

github.com/Sreya5889/git-devops

Sreya5889 / git-devops

Type to search

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

git-devops Public

Pin Watch 0 Fork 0 Star 0

Set up GitHub Copilot
Use GitHub's AI pair programmer to autocomplete suggestions as you code.
[Get started with GitHub Copilot](#)

Add collaborators to this repository
Search for people using their GitHub username or email address.
[Invite collaborators](#)

Quick setup — if you've done this kind of thing before

[Set up in Desktop](#) or [HTTPS](#) [SSH](#) <https://github.com/Sreya5889/git-devops.git>

Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

...or create a new repository on the command line

```
echo "# git-devops" >> README.md  
git init  
git add README.md  
git commit -m "first commit"  
git branch -M main  
git remote add origin https://github.com/Sreya5889/git-devops.git  
git push -u origin main
```

31°C Mostly cloudy

Search

15:24 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Sreya5889/git-devops

github.com/Sreya5889/git-devops

Sreya5889 / git-devops

Type to search

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

git-devops Public

Pin Watch 0 Fork 0 Star 0

Set up GitHub Copilot
Use GitHub's AI pair programmer to autocomplete suggestions as you code.
[Get started with GitHub Copilot](#)

Add collaborators to this repository
Search for people using their GitHub username or email address.
[Invite collaborators](#)

Quick setup — if you've done this kind of thing before

[Set up in Desktop](#) or [HTTPS](#) [SSH](#) <https://github.com/Sreya5889/git-devops.git>

Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

...or create a new repository on the command line

```
echo "# git-devops" >> README.md  
git init  
git add README.md  
git commit -m "first commit"  
git branch -M main  
git remote add origin https://github.com/Sreya5889/git-devops.git  
git push -u origin main
```

31°C Mostly cloudy

Search

15:24 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Sreya5889/git-devops

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Account ID: 2589-9389-4541 ▾ Keerthi

aws Search [Alt+S] [?] 

```
ubuntu@ip-172-31-12-8:~/git-devops$ git commit -m "first commit"
[master (root-commit) 1fd1345] first commit
  Committer: Ubuntu <ubuntu@ip-172-31-12-8.ap-south-1.compute.internal>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:

  git config --global --edit

After doing this, you may fix the identity used for this commit with:

  git commit --amend --reset-author

2 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 file1.txt
create mode 100644 file2.txt
ubuntu@ip-172-31-12-8:~/git-devops$ git remote add origin https://github.com/Sreya5889/git-devops.git
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

 CloudShell  Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

 31°C
Mostly cloudy



15:25 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Your profile

github.com/settings/profile

Settings

Sreya5889 (Sreya5889)
Your personal account

Go to your personal profile

Public profile

Name

Your name may appear around GitHub where you contribute or are mentioned. You can remove it at any time.

Profile picture

Public email

Select a verified email to display

You can manage verified email addresses in your [email settings](#)

Bio

Tell us a little bit about yourself

You can @mention other users and organizations to link to them.

Pronouns

Don't specify

URL

Social accounts

31°C Mostly cloudy

Search

15:28 17-10-2025

This screenshot shows the GitHub profile settings page for the user 'Sreya5889'. The top navigation bar includes tabs for 'Google Account', 'Instances | EC2 | ap-south-1', 'EC2 Instance Connect | ap-south-1', and 'Your profile'. The main content area is titled 'Public profile' and contains fields for 'Name', 'Profile picture', 'Public email', 'Bio', 'Pronouns', and 'URL'. A sidebar on the left lists sections such as 'Public profile', 'Account', 'Appearance', 'Accessibility', 'Notifications', 'Access', 'Billing and licensing', 'Emails', 'Password and authentication', 'Sessions', 'SSH and GPG keys', 'Organizations', 'Enterprises', 'Moderation', 'Code, planning, and automation', 'Repositories', and 'Codespaces'. At the bottom, there's a system tray with icons for weather (31°C, Mostly cloudy), search, file explorer, task manager, and other system status indicators.

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Your profile

github.com/settings/profile

Enterprises
Moderation

Code, planning, and automation

Repositories
Codespaces
Models
Packages
Copilot
Pages
Saved replies

Security
Code security

Integrations
Applications
Scheduled reminders

Archives
Security log
Sponsorship log

Developer settings

Don't specify

URL

Social accounts

Link to social profile 1
Link to social profile 2
Link to social profile 3
Link to social profile 4

Company

You can @mention your company's GitHub organization to link it.

Location

Display current local time
Other users will see the time difference from their local time.

ORCID iD

ORCID provides a persistent identifier - an ORCID iD - that distinguishes you from other researchers. Learn more at [ORCID.org](#).

Connect your ORCID iD

All of the fields on this page are optional and can be deleted at any time, and by filling them out, you're giving us consent to share this data wherever your user profile appears. Please see our [privacy statement](#) to learn more about how we use this information.

https://github.com/settings/apps

31°C Mostly cloudy

Search

15:30 17-10-2025 ENG IN

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub Apps

github.com/settings/apps

Settings / Developer Settings Type [] to search

- [GitHub Apps](#)
- [OAuth Apps](#)
- [Personal access tokens](#)

GitHub Apps



No GitHub Apps

Want to build something that integrates with and extends GitHub? Register a new GitHub App to get started developing on the GitHub API.

[New GitHub App](#)[View documentation](#)

© 2025 GitHub, Inc. [Terms](#) [Privacy](#) [Security](#) [Status](#) [Community](#) [Docs](#) [Contact](#) [Manage cookies](#) [Do not share my personal information](#)

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 GitHub Apps

github.com/settings/apps

Settings / Developer Settings Type [] to search

GitHub Apps

OAuth Apps

Personal access tokens

Fine-grained tokens

Tokens (classic)

No GitHub Apps

Want to build something that integrates with and extends GitHub? Register a new GitHub App to get started developing on the GitHub API.

New GitHub App

View documentation

© 2025 GitHub, Inc. Terms Privacy Security Status Community Docs Contact Manage cookies Do not share my personal information

https://github.com/settings/tokens

31°C Mostly cloudy

Search

15:31 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 New Personal Access Token (Classic) +

github.com/settings/tokens/new

GitHub Apps OAuth Apps Personal access tokens Fine-grained tokens Tokens (classic)

New personal access token (classic)

Personal access tokens (classic) function like ordinary OAuth access tokens. They can be used instead of a password for Git over HTTPS, or can be used to [authenticate to the API over Basic Authentication](#).

Note

sreyagit

What's this token for?

Expiration Select date *

Custom 31-10-2025

The token will expire on the selected date

Select scopes

Scopes define the access for personal tokens. [Read more about OAuth scopes](#).

<input checked="" type="checkbox"/> repo	Full control of private repositories
<input type="checkbox"/> repo:status	Access commit status
<input type="checkbox"/> repo_deployment	Access deployment status
<input type="checkbox"/> public_repo	Access public repositories
<input type="checkbox"/> repo:invite	Access repository invitations
<input type="checkbox"/> security_events	Read and write security events
<input type="checkbox"/> workflow	Update GitHub Action workflows
<input type="checkbox"/> write:packages	Upload packages to GitHub Package Registry
<input type="checkbox"/> read:packages	Download packages from GitHub Package Registry
<input type="checkbox"/> delete:packages	Delete packages from GitHub Package Registry
<input type="checkbox"/> admin:org	Full control of orgs and teams, read and write org projects

31°C Mostly cloudy Search

ENG IN 15:34 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 New Personal Access Token (Cla +

github.com/settings/tokens/new

Generate token Cancel

<input type="checkbox"/> scim:enterprise	Provisioning of users and groups via SCIM
<input type="checkbox"/> audit_log	Full control of audit log
<input type="checkbox"/> read:audit_log	Read access of audit log
<input type="checkbox"/> codespace	Full control of codespaces
<input type="checkbox"/> codespace:secrets	Ability to create, read, update, and delete codespace secrets
<input type="checkbox"/> copilot	Full control of GitHub Copilot settings and seat assignments
<input type="checkbox"/> manage_billing:copilot	View and edit Copilot Business seat assignments
<input type="checkbox"/> write:network_configurations	Write org hosted compute network configurations
<input type="checkbox"/> read:network_configurations	Read org hosted compute network configurations
<input type="checkbox"/> project	Full control of projects
<input type="checkbox"/> read:project	Read access of projects
<input type="checkbox"/> admin:gpg_key	Full control of public user GPG keys
<input type="checkbox"/> write:gpg_key	Write public user GPG keys
<input type="checkbox"/> read:gpg_key	Read public user GPG keys
<input type="checkbox"/> admin:ssh_signing_key	Full control of public user SSH signing keys
<input type="checkbox"/> write:ssh_signing_key	Write public user SSH signing keys
<input type="checkbox"/> read:ssh_signing_key	Read public user SSH signing keys



© 2025 GitHub, Inc. Terms Privacy Security Status Community Docs Contact Manage cookies Do not share my personal information



Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Personal Access Tokens (Classic) +

github.com/settings/tokens

Settings / Developer Settings Type [] to search

Some of the scopes you've selected are included in other scopes. Only the minimum set of necessary scopes has been saved.

GitHub Apps OAuth Apps Personal access tokens Fine-grained tokens Tokens (classic)

Personal access tokens (classic)

Generate new token ▾

Tokens you have generated that can be used to access the [GitHub API](#).

Make sure to copy your personal access token now. You won't be able to see it again!

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 [Copy](#) [Delete](#)

Personal access tokens (classic) function like ordinary OAuth access tokens. They can be used instead of a password for Git over HTTPS, or can be used to [authenticate to the API over Basic Authentication](#).



© 2025 GitHub, Inc. [Terms](#) [Privacy](#) [Security](#) [Status](#) [Community](#) [Docs](#) [Contact](#) [Manage cookies](#) [Do not share my personal information](#)



Search



15:39
ENG
IN
17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Personal Access Tokens (Classic) +

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... ☆ S : ...

aws Search [Alt+S] Account ID: 2589-9389-4541 ▾ Asia Pacific (Mumbai) ▾ Keerthi

```
ubuntu@ip-172-31-12-8:~/git-devops$ git commit -m "first commit"
[master (root-commit) 1fd1345] first commit
Committer: Ubuntu <ubuntu@ip-172-31-12-8.ap-south-1.compute.internal>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:

git config --global --edit

After doing this, you may fix the identity used for this commit with:

git commit --amend --reset-author

2 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 file1.txt
create mode 100644 file2.txt
ubuntu@ip-172-31-12-8:~/git-devops$ git remote add origin https://github.com/Sreya5889/git-devops.git
ubuntu@ip-172-31-12-8:~/git-devops$ git push origin master
Username for 'https://github.com': Sreya5889
Password for 'https://Sreya5889@github.com':
remote: Invalid username or token. Password authentication is not supported for Git operations.
fatal: Authentication failed for 'https://github.com/Sreya5889/git-devops.git/'
ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy

Search



15:40 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Personal Access Tokens (Classic) +

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... ☆ Download S ⋮

aws Search [Alt+S] Account ID: 2589-9389-4541 ▾ Keerthi Asia Pacific (Mumbai) ▾

After doing this, you may fix the identity used for this commit with:

```
git commit --amend --reset-author

2 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 file1.txt
create mode 100644 file2.txt
ubuntu@ip-172-31-12-8:~/git-devops$ git remote add origin https://github.com/Sreya5889/git-devops.git
ubuntu@ip-172-31-12-8:~/git-devops$ git push origin master
Username for 'https://github.com': Sreya5889
Password for 'https://Sreya5889@github.com':
remote: Invalid username or token. Password authentication is not supported for Git operations.
fatal: Authentication failed for 'https://github.com/Sreya5889/git-devops.git'
ubuntu@ip-172-31-12-8:~/git-devops$ git remote add origin https://github.com/Sreya5889/git-devops.git
error: remote origin already exists.
ubuntu@ip-172-31-12-8:~/git-devops$ git push origin master
Username for 'https://github.com': Sreya5889
Password for 'https://Sreya5889@github.com':
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 2 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 234 bytes | 234.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Sreya5889/git-devops.git
 * [new branch]      master -> master
ubuntu@ip-172-31-12-8:~/git-devops$
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

PublicIPs: 65.1.3.108 PrivateIPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

31°C Mostly cloudy

Search



15:45 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Sreya5889/git-devops

github.com/Sreya5889/git-devops

Sreya5889 / git-devops

Type / to search

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

git-devops Public

master 1 Branch 0 Tags

Go to file Add file Code

Ubuntu first commit 1fd1345 · 22 minutes ago 1 Commit

file1.txt first commit 22 minutes ago

file2.txt first commit 22 minutes ago

About No description, website, or topics provided.

Activity

0 stars

0 watching

0 forks

README

Add a README

Help people interested in this repository understand your project by adding a README.

Add a README

Releases No releases published Create a new release

Packages No packages published Publish your first package

31°C Mostly cloudy

Search

15:45 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Sreya5889/git-devops

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Account ID: 2589-9389-4541 ▾ Keerthi

warn Search [Alt+S] [?] 🔍

```
ubuntu@ip-172-31-12-8:~/git-devops$ git clone ^C
fatal: repository '^C' does not exist
ubuntu@ip-172-31-12-8:~/git-devops$ git clone https://github.com/Sreya5889/git-devops.git
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



15:55 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Sreya5889/git-devops

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Keerthi

aws Search [Alt+S] Account ID: 2589-9389-4541 Asia Pacific (Mumbai) Keerthi

```
ubuntu@ip-172-31-12-8:~/git-devops$ git clone ^C
fatal: repository '^C' does not exist
ubuntu@ip-172-31-12-8:~/git-devops$ git clone https://github.com/Sreya5889/git-devops.git
Cloning into 'git-devops'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 3 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.
ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



15:55 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Sreya5889/git-devops

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Keerthi

aws Search [Alt+S] Account ID: 2589-9389-4541 Asia Pacific (Mumbai) Keerthi

```
ubuntu@ip-172-31-12-8:~/git-devops$ git clone ^C
fatal: repository '^C' does not exist
ubuntu@ip-172-31-12-8:~/git-devops$ git clone https://github.com/Sreya5889/git-devops.git
Cloning into 'git-devops'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 3 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.
ubuntu@ip-172-31-12-8:~/git-devops$ git pull https://github.com/Sreya5889/git-devops.git
From https://github.com/Sreya5889/git-devops
 * branch      HEAD      -> FETCH_HEAD
Already up to date.
ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

31°C Mostly cloudy



16:00 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Sreya5889/git-devops

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Account ID: 2589-9389-4541 ▾ Keerthi

warn Search [Alt+S] [?] Asia Pacific (Mumbai) ▾

```
ubuntu@ip-172-31-12-8:~/git-devops$ git clone ^C
fatal: repository '^C' does not exist
ubuntu@ip-172-31-12-8:~/git-devops$ git clone https://github.com/Sreya5889/git-devops.git
Cloning into 'git-devops'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 3 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.
ubuntu@ip-172-31-12-8:~/git-devops$ git pull https://github.com/Sreya5889/git-devops.git
From https://github.com/Sreya5889/git-devops
 * branch      HEAD      -> FETCH_HEAD
Already up to date.
ubuntu@ip-172-31-12-8:~/git-devops$ cd
ubuntu@ip-172-31-12-8:~$ mkdir clonerepo
ubuntu@ip-172-31-12-8:~$ cd clonerepo
-bash: cd: too many arguments
ubuntu@ip-172-31-12-8:~$ cd clonerepo
ubuntu@ip-172-31-12-8:~/clonerepo$ git clone https://github.com/Sreya5889/git-devops.git
Cloning into 'git-devops'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 3 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.
ubuntu@ip-172-31-12-8:~/clonerepo$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



16:02 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Sreya5889/git-devops

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort... Account ID: 2589-9389-4541 ▾ Keerthi

aws Search [Alt+S] [?] 

```
ubuntu@ip-172-31-12-8:~/clonerepo$ ls -ltr
total 4
drwxrwxr-x 3 ubuntu ubuntu 4096 Oct 17 10:32 git-devops
ubuntu@ip-172-31-12-8:~/clonerepo$ cd git-devops
ubuntu@ip-172-31-12-8:~/clonerepo/git-devops$ ls -ltr
total 0
-rw-rw-r-- 1 ubuntu ubuntu 0 Oct 17 10:32 file2.txt
-rw-rw-r-- 1 ubuntu ubuntu 0 Oct 17 10:32 file1.txt
ubuntu@ip-172-31-12-8:~/clonerepo/git-devops$ ls -lra
total 12
drwxrwxr-x 3 ubuntu ubuntu 4096 Oct 17 10:32 ..
-rw-rw-r-- 1 ubuntu ubuntu 0 Oct 17 10:32 file2.txt
-rw-rw-r-- 1 ubuntu ubuntu 0 Oct 17 10:32 file1.txt
drwxrwxr-x 3 ubuntu ubuntu 4096 Oct 17 10:32 .
drwxrwxr-x 8 ubuntu ubuntu 4096 Oct 17 10:32 .git
ubuntu@ip-172-31-12-8:~/clonerepo/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

 CloudShell  Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

[Privacy](#) [Terms](#) [Cookie preferences](#)

 31°C
Mostly cloudy

 Search



  ENG IN   16:08 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Sreya5889/git-devops - +

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort=22

aws Search [Alt+S] Account ID: 2589-9389-4541 ▾ Asia Pacific (Mumbai) ▾ Keerthi

```
ubuntu@ip-172-31-12-8:~/clonerepo/git-devops$ git status
On branch master
Your branch is up to date with 'origin/master'.

nothing to commit, working tree clean
ubuntu@ip-172-31-12-8:~/clonerepo/git-devops$ cd ../../git-devops
ubuntu@ip-172-31-12-8:~/git-devops$ cd ../../git-devops/
-bash: cd: ../../git-devops/: No such file or directory
ubuntu@ip-172-31-12-8:~/git-devops$ touch file3.txt
ubuntu@ip-172-31-12-8:~/git-devops$ git add .
warning: adding embedded git repository: git-devops
hint: You've added another git repository inside your current repository.
hint: Clones of the outer repository will not contain the contents of
hint: the embedded repository and will not know how to obtain it.
hint: If you meant to add a submodule, use:
hint:
hint: git submodule add <url> git-devops
hint:
hint: If you added this path by mistake, you can remove it from the
hint: index with:
hint:
hint: git rm --cached git-devops
hint:
hint: See "git help submodule" for more information.
ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



16:13 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Sreya5889/git-devops

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort=22

aws Search [Alt+S] Account ID: 2589-9389-4541 ▾ Asia Pacific (Mumbai) ▾ Keerthi

```
hint:  
hint: If you added this path by mistake, you can remove it from the  
hint: index with:  
hint:  
hint: git rm --cached git-devops  
hint:  
hint: See "git help submodule" for more information.  
ubuntu@ip-172-31-12-8:~/git-devops$ ls  
file1.txt file2.txt file3.txt git-devops  
ubuntu@ip-172-31-12-8:~/git-devops$ git commit -m "second"  
[master 802f0fa] second  
Committer: Ubuntu <ubuntu@ip-172-31-12-8.ap-south-1.compute.internal>  
Your name and email address were configured automatically based  
on your username and hostname. Please check that they are accurate.  
You can suppress this message by setting them explicitly. Run the  
following command and follow the instructions in your editor to edit  
your configuration file:  
  
git config --global --edit  
  
After doing this, you may fix the identity used for this commit with:  
  
git commit --amend --reset-author  
  
2 files changed, 1 insertion(+)  
create mode 100644 file3.txt  
create mode 160000 git-devops  
ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



16:21 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Edit Personal Access Token (Classical) +

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort=22

aws Search [Alt+S] Account ID: 2589-9389-4541 ▾ Asia Pacific (Mumbai) ▾ Keerthi

```
ubuntu@ip-172-31-12-8:~/git-devops$ git push origin master
Username for 'https://github.com': Sreys5889
Password for 'https://Sreys5889@github.com':
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 2 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 292 bytes | 292.00 KiB/s, done.
Total 2 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Sreya5889/git-devops.git
  1fd1345..802f0fa master -> master
ubuntu@ip-172-31-12-8:~/git-devops$ ls -ltr
total 4
-rw-rw-r-- 1 ubuntu ubuntu    0 Oct 17 09:50 file1.txt
-rw-rw-r-- 1 ubuntu ubuntu    0 Oct 17 09:50 file2.txt
drwxrwxr-x 3 ubuntu ubuntu 4096 Oct 17 10:25 git-devops
-rw-rw-r-- 1 ubuntu ubuntu    0 Oct 17 10:42 file3.txt
ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C
Mostly cloudy



16:25 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Edit Personal Access Token (Classical) +

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort=22

aws Search [Alt+S] Account ID: 2589-9389-4541 ▾ Asia Pacific (Mumbai) ▾ Keerthi

```
ubuntu@ip-172-31-12-8:~/git-devops$ git push origin master
Username for 'https://github.com': Sreys5889
Password for 'https://Sreys5889@github.com':
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 2 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 292 bytes | 292.00 KiB/s, done.
Total 2 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Sreya5889/git-devops.git
  1fd1345..802f0fa master -> master
ubuntu@ip-172-31-12-8:~/git-devops$ ls -ltr
total 4
-rw-rw-r-- 1 ubuntu ubuntu    0 Oct 17 09:50 file1.txt
-rw-rw-r-- 1 ubuntu ubuntu    0 Oct 17 09:50 file2.txt
drwxrwxr-x 3 ubuntu ubuntu 4096 Oct 17 10:25 git-devops
-rw-rw-r-- 1 ubuntu ubuntu    0 Oct 17 10:42 file3.txt
ubuntu@ip-172-31-12-8:~/git-devops$ git branch featureA
ubuntu@ip-172-31-12-8:~/git-devops$ git branch
  featureA
* master
ubuntu@ip-172-31-12-8:~/git-devops$
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C
Mostly cloudy



16:26 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Edit Personal Access Token (Classical) +

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort=22

aws Search [Alt+S] Account ID: 2589-9389-4541 ▾ Keerthi Asia Pacific (Mumbai) ▾

```
ubuntu@ip-172-31-12-8:~/git-devops$ git checkout featureA
Switched to branch 'featureA'
ubuntu@ip-172-31-12-8:~/git-devops$ git branch
* featureA
  master
ubuntu@ip-172-31-12-8:~/git-devops$ git log
commit 802f0fa144331810c185dfbbdad7cc5f618c3f29 (HEAD -> featureA, origin/master, master)
Author: Ubuntu <ubuntu@ip-172-31-12-8.ap-south-1.compute.internal>
Date:   Fri Oct 17 10:50:55 2025 +0000

second

commit 1fd13457081cba1f3ec7ce445c99b1228b02d124
Author: Ubuntu <ubuntu@ip-172-31-12-8.ap-south-1.compute.internal>
Date:   Fri Oct 17 09:52:37 2025 +0000

  first commit
ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



16:28 ENG IN 17-10-2025

Google Account Instances | EC2 | ap-south-1 EC2 Instance Connect | ap-south-1 Edit Personal Access Token (Classical) +

ap-south-1.console.aws.amazon.com/ec2-instance-connect/ssh/home?addressFamily=ipv4&connType=standard&instanceId=i-0116e0fc2fdfd41b2&osUser=ubuntu®ion=ap-south-1&sshPort=22

aws Search [Alt+S] Account ID: 2589-9389-4541 ▾ Keerthi Asia Pacific (Mumbai) ▾

```
ubuntu@ip-172-31-12-8:~/git-devops$ git checkout featureA
Switched to branch 'featureA'
ubuntu@ip-172-31-12-8:~/git-devops$ git branch
* featureA
  master
ubuntu@ip-172-31-12-8:~/git-devops$ git log
commit 802f0fa144331810c185dfbbdad7cc5f618c3f29 (HEAD -> featureA, origin/master, master)
Author: Ubuntu <ubuntu@ip-172-31-12-8.ap-south-1.compute.internal>
Date:   Fri Oct 17 10:50:55 2025 +0000

    second

commit 1fd13457081cba1f3ec7ce445c99b1228b02d124
Author: Ubuntu <ubuntu@ip-172-31-12-8.ap-south-1.compute.internal>
Date:   Fri Oct 17 09:52:37 2025 +0000

    first commit
ubuntu@ip-172-31-12-8:~/git-devops$ git merge featureA
Already up to date.
ubuntu@ip-172-31-12-8:~/git-devops$ █
```

i-0116e0fc2fdfd41b2 (gitsreyadevops)

Public IPs: 65.1.3.108 Private IPs: 172.31.12.8

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy Terms Cookie preferences

5 31°C Mostly cloudy



16:29 ENG IN 17-10-2025