Connect to your instance i-012252d3b1c3b2f3a (nginx) using any of these options

| EC2 Instance Connect | Session Manager | SSH client | EC2 serial console |

Instance ID

📋 i-012252d3b1c3b2f3a (nginx)

Connection Type

⦿ **Connect using EC2 Instance Connect**
Connect using the EC2 Instance Connect browser-based client, with a public IPv4 address.

○ **Connect using EC2 Instance Connect Endpoint**
Connect using the EC2 Instance Connect browser-based client, with a private IPv4 address and a VPC endpoint.

Public IP address

📋 54.74.12.107

User name

Enter the user name defined in the AMI used to launch the instance. If you didn't define a custom user name, use the default user name, ec2-user.

```
ec2-user
```

ⓘ **Note:** In most cases, the default user name, ec2-user, is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI user name.

Cancel   **Connect**

---

aws ▦ Services 🔍 Search   [Alt+S]

```
Complete!
[ec2-user@ip-172-31-3-227 ~]$ sudo yum install nginx
Last metadata expiration check: 0:07:06 ago on Sat Jun 24 22:34:55 2023.
Dependencies resolved.
================================================================================
 Package              Architecture       Version                    Repositor
================================================================================
Installing:
 nginx                x86_64             1:1.24.0-1.amzn2023.0.1     amazonlir
Installing dependencies:
```

```
Installed:
  generic-logos-httpd-18.0.0-12.amzn2023.0.3.noarch       gperftools-libs-2.9.1-1.amzn2023.0.2.x86_64          libunwind-1.4.0-5.amzn2023.0.2.x86_64
  nginx-1:1.24.0-1.amzn2023.0.1.x86_64                    nginx-core-1:1.24.0-1.amzn2023.0.1.x86_64            nginx-filesystem-1:1.24.0-1.amzn2023.0.1.noarch
  nginx-mimetypes-2.1.49-3.amzn2023.0.3.noarch

Complete!
[ec2-user@ip-172-31-3-227 ~]$ sudo systemctl start nginx
[ec2-user@ip-172-31-3-227 ~]$ sudo systemctl start nginx
[ec2-user@ip-172-31-3-227 ~]$ sudo systemctl status nginx
• nginx.service - The nginx HTTP and reverse proxy server
     Loaded: loaded (/usr/lib/systemd/system/nginx.service; disabled; preset: disabled)
     Active: active (running) since Sat 2023-06-24 22:43:01 UTC; 1min 42s ago
    Process: 25642 ExecStartPre=/usr/bin/rm -f /run/nginx.pid (code=exited, status=0/SUCCESS)
    Process: 25646 ExecStartPre=/usr/sbin/nginx -t (code=exited, status=0/SUCCESS)
    Process: 25652 ExecStart=/usr/sbin/nginx (code=exited, status=0/SUCCESS)
   Main PID: 25663 (nginx)
      Tasks: 2 (limit: 1114)
     Memory: 2.2M
        CPU: 55ms
     CGroup: /system.slice/nginx.service
             ├─25663 "nginx: master process /usr/sbin/nginx"
             └─25664 "nginx: worker process"

Jun 24 22:43:01 ip-172-31-3-227.eu-west-1.compute.internal systemd[1]: Starting nginx.service - The nginx HTTP and reverse proxy server...
Jun 24 22:43:01 ip-172-31-3-227.eu-west-1.compute.internal nginx[25646]: nginx: the configuration file /etc/nginx/nginx.conf syntax is ok
Jun 24 22:43:01 ip-172-31-3-227.eu-west-1.compute.internal nginx[25646]: nginx: configuration file /etc/nginx/nginx.conf test is successful
Jun 24 22:43:01 ip-172-31-3-227.eu-west-1.compute.internal systemd[1]: Started nginx.service - The nginx HTTP and reverse proxy server.
[ec2-user@ip-172-31-3-227 ~]$
```

i-012252d3b1c3b2f3a (nginx)   ✕

PublicIPs: 54.74.12.107   PrivateIPs: 172.31.3.227

C   ⚠ Not secure | 54.74.12.107   ☆ ⬜ 🔵 Incognito ⋮

Welcome to nginx!

If you see this page, the nginx web server is successfully installed and
working. Further configuration is required.

For online documentation and support please refer to nginx.org.
Commercial support is available at nginx.com.

Thank you for using nginx.