```
Last login: Sat Sep 7 01:14:13 on ttys005 HOME=/Users/bharathi
  LANG=en_US.UTF-8
LOGNAME=bharathi
   LaunchInstanceID=256BE3F2-5937-4BF1-90C1-E75206DD7CC1
  OLDPWD=/Users/bharathi/ansible ason1
  PATH='/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.framework/Versions/3.12/bin:/Library/Frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.frameworks/Python.framew
  are/dotnet:~/.dotnet/tools'
  PWD=/Users/bharathi/ansible asgn1
  SECURITYSESSIONID=186a3
  SHELL=/bin/zsh
  SHLVL=1
  SSH AUTH SOCK=/private/tmp/com.apple.launchd.00Gn2CWPUn/Listeners
   TERM=xterm-256color
  TERM_PROGRAM=Apple_Terminal
TERM_PROGRAM_VERSION=447
  TERM SESSION ID=0B6614F5-F503-43FB-A410-698A189B8E6A
   TMPDIR=/var/folders/m5/7p8qh00s2rv_3gw4tz18rxkr0000gn/T/
  USER=bharathi
  XPC FLAGS=0x0
  XPC_SERVICE_NAME=0
 CFBundleIdentifier=com.apple.Terminal
bharathi@Bharathis-MacBook-Air ansible_asgn1 % ssh -i KEY-1.pem
Warning: Identity file KEY-1.pem not accessible: No such file or directory.
usage: ssh [-46AaCfGgKkMNnqsTtVVXxYy] [-B bind_interface]
usage: ssh [-46AaCfGgKkMNnqsTtVvXxYy] [-B bind_interface]
[-b bind_address] [-c cipher_spec] [-D [bind_address:]port]
[-E log_file] [-e scape_char] [-F configfile] [-I pkcs11]
[-i identity_file] [-J [user@]host[:port]] [-L address]
[-l login_name] [-m mac_spec] [-O clt_emd] [-o option] [-p port]
[-Q query_option] [-R address] [-S ctl_path] [-W host:port]
[-w local_tunl:remote_tunl] destination [command [argument ...]]
bharathi@Bharathis-MacBook-Air ansible_asgn1 % ssh -i KEY-1.pem ubuntu@13.56.181.100
Warning: Identity file KEY-1.pem not accessible: No such file or directory.
ubuntu@13.56.181.100: Permission denied (publickey).
bharathi@Bharathis-MacBook-Air - % ssh -i KEY-1.pem ubuntu@13.56.181.100
Welcome to Ubuntu 24.04 LTS (GNU/Linux 6.8.0-1012-aws x86_64)
     * Documentation: https://help.ubuntu.com
     * Management: https://landscape.canonical.com
* Support: https://ubuntu.com/pro
     System information as of Sat Sep 7 08:16:55 UTC 2024

        System load:
        0.0
        Processes:
        106

        Usage of /:
        29.5% of 6.71GB
        Users logged in:
        0

        Memory usage:
        26%
        IPv4 address for enX0:
        172.31.24.21

       Swap usage:
     * Ubuntu Pro delivers the most comprehensive open source security and compliance features.
         https://ubuntu.com/aws/pro
 Expanded Security Maintenance for Applications is not enabled.
  87 updates can be applied immediately.
To see these additional updates run: apt list --upgradable
  Enable ESM Apps to receive additional future security updates. See https://ubuntu.com/esm or run: sudo pro status
  *** System restart required ***
Last login: Sat Sep 7 08:16:033 2024 from 24.130.212.211
ubuntu@ip-172-31-24-21:-5 sudo systemctl start apache2
Job for apache2.service failed because the control process exited with error code.
See "systemclestarts apache2.service" and "journalctl -xeu apache2.service" for details.
Defined-91:-924-21:-5 journalctl -xeu apache2.service

Defined-91:-924-01
Support: http://www.ubuntu.com/support
         A start job for unit apache2.service has begun execution.
  The job identifier is 78914.

Sep 07 08:07:23 ip-172-31-24-21 apache2/sites-enabled/000-default.conf: </VirtualHost> will sep 27 08:07:23 ip-172-31-24-21 systemd[1]: apache2.service: Control process exited, code=exited, status=1/FAILURE

Subject: Unit process exited
          An ExecStart= process belonging to unit apache2.service has exited.
  The process' exit code is 'exited' and its exit status is 1.

Sep 07 08:07:23 ip-172-31-24-21 systemd[1]: apache2.service: Failed with result 'exit-code'.

Subject: Unit failed
Defined-By: systemd
Support: http://www.ubuntu.com/support
  The unit apache2.service has entered the 'failed' state with result 'exit-code'.

Sep 07 08:07:23 ip-172-31-24-21 systemd[1]: Failed to start apache2.service - The Apache HTTP Server.

Subject: A start job for unit apache2.service has failed

Defined-By: systemd

Support: http://www.ubuntu.com/support
         A start job for unit apache2.service has finished with a failure.
  The job identifier is 78914 and the job result is failed.

Sep 07 08:17:41 ip-172-31-24-21 systemd[1]: Starting apache2.service - The Apache HTTP Server...

Subject: A start job for unit apache2.service has begun execution

Defined-By: systemd

Support: http://www.ubuntu.com/support
         A start job for unit apache2.service has begun execution.
  The job identifier is 79586.

Sep 07 08:17:41 ip-172-31-24-21 apachect1[29610]: apache2: Syntax error on line 225 of /etc/apache2/apache2.conf: Syntax error on line 29 of /etc/apache2/sites-enabled/000-default.conf: </VirtualHost> wip 2 of 08:17:41 ip-172-31-24-21 systemd[1]: apache2.service: Control process exited, code=exited, status=1/FAILURE

Subject: Unit process exited
          Support: http://www.ubuntu.com/support
         An ExecStart= process belonging to unit apache2.service has exited.
 The process' exit code is 'exited' and its exit status is 1.

Sep 07 08:17:41 ip-172-31-24-21 systemd[1]: apache2.service: Failed with result 'exit-code'.
          Subject: Unit failed
Defined-By: systemd
          Support: http://www.ubuntu.com/support
  The unit apache2.service has entered the 'failed' state with result 'exit-code'.

Sep 07 08:17:41 ip-172-31-24-21 systemd[1]: Failed to start apache2.service - The Apache HTTP Server.

Subject: A start job for unit apache2.service has failed

Defined-By: systemd
          Support: http://www.ubuntu.com/support
        A start job for unit apache2.service has finished with a failure.
 The job identifier is 79586 and the job result is failed.
ubuntu@ip-172-31-24-21:-$ sudo apachectl configtest
apache2: Syntax error on line 225 of /etc/apache2/apache2.conf: Syntax error on line 29 of /etc/apache2/sites-enabled/000-default.conf: </VirtualHost> without matching <VirtualHost> section
ubuntu@ip-172-31-24-21:-$ vi /etc/apache2/sapache2/apache2.conf
ubuntu@ip-172-31-24-21:-$ vi /etc/apache2/sites-enabled/000-default.conf
ubuntu@ip-172-31-24-21:-$
ubuntu@ip-172-31-24-21:-$
ubuntu@ip-172-31-24-21:-$
ubuntu@ip-172-31-24-21:-$
ubuntu@ip-172-31-24-21:-$
```

```
ubuntu@ip-172-31-24-21:~$ vi /etc/apache2/ports.conf
  ubuntu@ip-172-31-24-21:~$
ubuntu@ip-172-31-24-21:~$ vi /etc/apache2/sites-enabled/000-default.conf
  ubuntu@ip-172-31-24-21:~$
  ubuntu@ip-172-31-24-21:~$
  ubuntu@ip-172-31-24-21:-$ ls -l /etc/apache2/sites-enabled/000-default.conf
lrwxrwxrwx 1 root root 35 Sep 4 05:49 /etc/apache2/sites-enabled/000-default.conf -> ../sites-available/000-default.conf
  ubuntu@ip-172-31-24-21:~$
ubuntu@ip-172-31-24-21:-$ ubuntu@ip-172-31-24-21:-$ d /etc/apache2/sites-available/
ubuntu@ip-172-31-24-21:-$ cd /etc/apache2/sites-available$ ls
000-default.conf default-ssl.conf
ubuntu@ip-172-31-24-21:/etc/apache2/sites-available$
ubuntu@ip-172-31-24-21:/etc/apache2/sites-available$
ubuntu@ip-172-31-24-21:/etc/apache2/sites-available$
ubuntu@ip-172-31-24-21:/etc/apache2/sites-available$
ubuntu@ip-172-31-24-21:/etc/apache2/sites-available$
ubuntu@ip-172-31-24-21:/etc/apache2/sites-available$
subuntu@ip-172-31-24-21:/etc/apache2/sites-available$
ls -1
total 12
  ubuntu@ip-172-31-24-21:~$
  total 12
total 12
-Tww-r--r-- 1 root root 1286 Sep 4 06:09 000-default.conf
-Tw-r--r-- 1 root root 4573 Mar 18 12:35 default-ssl.conf
ubuntu@ip-172-31-24-21:/etc/apache2/sites-available8
ubuntu@ip-172-31-24-21:/etc/apache2/sites-available8
sudo vi 000-default.conf
ubuntu@ip-172-31-24-21:/etc/apache2/sites-available8
ubuntu@ip-172-31-24-21:/etc/apache2/sites-available8
ubuntu@ip-172-31-24-21:/etc/apache2/sites-available8
  logout
  Connection to 13.56.181.100 closed.
 Welcome to Ubuntu 24.04 LTS (GNU/Linux 6.8.0-1012-aws x86_64)
    * Documentation: https://help.ubuntu.com

* Management: https://landscape.canonical.com

* Support: https://ubuntu.com/pro
    System information as of Sat Sep 7 09:01:23 UTC 2024
     | System load: | 0.0 | Processes: 108 | Usage of /: 29.6% of 6.71GB | Users logged in: 0 | Homeory usage: 26% | Swap usage: 26% | Swap usage: 0% | IPv4 address for enX0: 172.31.30.70
   st Ubuntu Pro delivers the most comprehensive open source security and compliance features.
        https://ubuntu.com/aws/pro
Expanded Security Maintenance for Applications is not enabled.
 90 updates can be applied immediately.
To see these additional updates run: apt list --upgradable
 Enable ESM Apps to receive additional future security updates. See https://ubuntu.com/esm or run: sudo pro status
*** System restart required ***
Last login: Sat Sep 7 08:07:22 2024 from 24.130.212.211
ubuntu@ip-172-31-30-70:-5 cd /etc/apache2/sites-available/
ubuntu@ip-172-31-30-70:/etc/apache2/sites-availableS sudo vi 000-default.conf
ubuntu@ip-172-31-30-70:/etc/apache2/sites-availableS sudo vi 000-default.conf
utotal 12
-rw-r--r- 1 root root 1286 Sep 7 09:03 000-default.conf
-rw-r--r- 1 root root 4673 Mar 18 12:35 default-ssl.conf
ubuntu@ip-172-31-30-70:/etc/apache2/sites-availableS ls -a
. . . 000-default.conf default-ssl.conf
ubuntu@ip-172-31-30-70:/etc/apache2/sites-availableS
ubuntu@ip-172-31-30-70:/etc/apache2/sites-availableS
Ubuntu@ip-172-31-30-70:-fs sudo systemctl status apache2
Unit apache2.service could not be found.
ubuntu@ip-172-31-30-70:-$
 ubuntugip-ix-o-a - logout Connection to 54.193.196.99 closed.

bharathigBharathis-MacBook-Air ~ % ssh -i KEY-1.pem ubuntu@13.56.181.100 Welcome to Ubuntu 24.04 LTS (GNU/Linux 6.8.0-1012-aws x86_64)
   * Documentation: https://help.ubuntu.com

* Management: https://landscape.canonical.com

* Support: https://ubuntu.com/pro
     System information as of Sat Sep 7 09:16:22 UTC 2024

    System load:
    0.0
    Processes:
    105

    Usage of /:
    29.5% of 6.71GB
    Users logged in:
    0

    Memory usage:
    26%
    IPv4 address for enX0:
    172.31.24.21

    * Ubuntu Pro delivers the most comprehensive open source security and compliance features.
        https://ubuntu.com/aws/pro
 Expanded Security Maintenance for Applications is not enabled.
 87 updates can be applied immediately.
To see these additional updates run: apt list --upgradable
Enable ESM Apps to receive additional future security updates. See https://ubuntu.com/esm or run: sudo pro status
*** System restart required ***
Last login: Sat Sep 7 09:09:25 2024 from 24.130.212.211
ubuntu@ip-172-31-24-21:-$ sudo systemet1 status apache2
Unit apache2.service could not be found.
ubuntu@ip-172-31-24-21:-$ systemet1 status apache2
Unit apache2.service could not be found.
ubuntu@ip-172-31-24-21:-$ ubuntu@ip-172-31-24-21:-$ ubuntu@ip-172-31-24-21:-$ ubuntu@ip-172-31-24-21:-$
  ubuntu@ip-172-31-24-21:~$
 ubuntu@ip-172-31-24-21:~$ systemctl status apache
Unit apache.service could not be found.
ubuntu@ip-172-31-24-21:~$
ubuntu@ip-172-31-24-21:~$
  ubuntu@ip-172-31-24-21:~$
 ubuntu@ip-172-31-24-21:-$ ubuntu@ip-172-31-24-21:-$ systemctl --status-all systemctl: unrecognized option '--status-all' ubuntu@ip-172-31-24-21:-$ ubuntu@ip-172-31-24-21:-$ systemctl --all-status systemctl: unrecognized option '--all-status systemctl: unrecognized option '--all-status' ubuntu@ip-172-31-24-21:-$
 ubuntu@ip-172-31-24-21:-$
ubuntu@ip-172-31-24-21:-$
ubuntu@ip-172-31-24-21:-$
vistemctl status apache2.service
Unit apache2.service could not be found.
ubuntu@ip-172-31-24-21:-$
  ubuntu@ip-172-31-24-21:~$
  ubuntu@ip-172-31-24-21:~$
 logout Connection to 13.56.181.100 closed. bharathigBharathis-MacBook-Air ~ % ssh -i KEY-1.pem ubuntu@54.193.196.99 Welcome to Ubuntu 24.04 LTS (GNU/Linux 6.8.0-1012-aws x86_64)
```

* Documentation: https://help.ubuntu.com * Management: https://landscape.canonical.com