

Inbox (16,013) - nX

VM instances - C X

Start Course - Int X

Instances | EC2 M X

Ansible-Assignment- X

Start Course - Int X

Welcome to nginx! X

Apache2 Ubuntu Def X

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🔗

https://us-east-1.console.aws.amazon.com/ec2/v2/home?region=us-east-1#Instances:

☆

📧

☰

aws

Services

🔍

Search for services, features, blogs, docs, and more

[Alt+S]

📺

🔔

❓

N. Virginia ▾

aarambh-user1 @ 3425-0804-7718 ▾

New EC2 Experience

Tell us what you think

EC2 Dashboard

EC2 Global View

Events

Tags

Limits

Instances

Instances

New

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

New

Dedicated Hosts

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Capacity Reservations

Images

Instances (3/10)

Info

🔄

Connect

Instance state ▾

Actions ▾

Launch instances

▾

🔍

Search

⏪

1

⏩

⚙️

<div>☐</div>	Name ▾	Instance ID	Instance state ▾	Instance type ▾	Status check	Alarm status	Availability Z
<div>☐</div>	prod-server	i-09f4339ed6d4625c6	⏸ Stopped 🔍🔍	t2.micro	—	No alarms +	us-east-1c
<div>☑</div>	Ansible-Master	i-0d4ebedfd0ab7ec3d	🟢 Running 🔍🔍	t2.micro	—	No alarms +	us-east-1c
<div>☑</div>	Ansible-Node1	i-0c5afc682f8204b55	🟢 Running 🔍🔍	t2.micro	—	No alarms +	us-east-1c
<div>☑</div>	Ansible-Node2	i-00454b618dd627246	🟢 Running 🔍🔍	t2.micro	—	No alarms +	us-east-1c
<div>☐</div>	Git	i-01e4c1b270da63e0e	⏸ Stopped 🔍🔍	t2.micro	—	No alarms +	us-east-1d

Instances: i-00454b618dd627246 (Ansible-Node2), i-0d4ebedfd0ab7ec3d (Ansible-Master), i-0c5afc682f8204b55 (Ansible-Node1)

Monitoring

1h

3h

12h

1d

3d

1w

Custom 📅

🔄

▾

Add to dashboard

CPU utilization (%)

Percent

Status check failed (an...

Count

Status check failed (ins...

Count

Status check failed (sys...

Count

Feedback

English (US) ▾

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Cookie preferences

🌐

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🛡️

🖨️

🔊

📶

🕒

18:40

16/03/2022

root@ip-172-31-94-109: ~/ansible-new

apache.yml master.yml osfamaily.yml roles target.yml
artifact.zip name: playbook script.sh test_script.sh
root@ip-172-31-94-109:~# cd ansible-new
root@ip-172-31-94-109:~#
root@ip-172-31-94-109:~#
root@ip-172-31-94-109:~#
root@ip-172-31-94-109:~#
PLAY [ansible]
TASK [Gathering Facts]
ok: [172.31.87.106]
PLAY [ansible]
TASK [Gathering Facts]
ok: [172.31.84.129]
PLAY RECAP ****
172.31.84.129
skipped=0 res
172.31.87.106
skipped=0 res
root@ip-172-31-94-109:~#

root@ip-172-31-87-106: ~

root@ip-172-31-87-106:~# which nginx
/usr/sbin/nginx
root@ip-172-31-87-106:~# whereis nginx
nginx: /usr/sbin/nginx /usr/lib/nginx /etc/nginx /usr/share/nginx /usr/share/man
/man8/nginx.8.gz
root@ip-172-31-87-106:~#

root@ip-172-31-84-129: ~

root@ip-172-31-84-129:~# which nginx
root@ip-172-31-84-129:~# which apache2
/usr/sbin/apache2
root@ip-172-31-84-129:~# whereis apache2
apache2: /usr/sbin/apache2 /usr/lib/apache2 /etc/apache2 /usr/share/apache2 /usr
/share/man/man8/apache2.8.gz
root@ip-172-31-84-129:~#

Launch instances

Alarm status Availability Z

No alarms + us-east-1c

Feedback English (US) 18:42 16/03/2022



☒ New EC2 Experience

EC2 Dashboard

EC2 Global View

Events

Tags

Limits

▼ Instances

Instances **New**

Instance Types

Launch Template

Spot Requests

Savings Plans

Reserved Instance

Dedicated Hosts

Scheduled Instance

Capacity Reserva

▼ Images

[Feedback](#) [English](#)

[Feedback](#) [English](#)

```
root@ip-172-31-94-109:~# ls
ansible-new  install  nodejs.yml  playbook.yml  snap  tree
apache.yml   master.yml  osfamaily.yml  roles  target.yml
artifact.zip  name:      playbook     script.sh     test_script.sh
root@ip-172-31-94-109:~# cd ansible-new
root@ip-172-31-94-109:~/ansible-new# tree
.
├── master.yml
├── roles
│   └── webserver
│       └── main.yml
2 directories, 2 files
root@ip-172-31-94-109:~/ansible-new# vi master.yml
```

425-0804-7718 ▼

Availability Z

us-east-1c

us-east-1c

us-east-1c

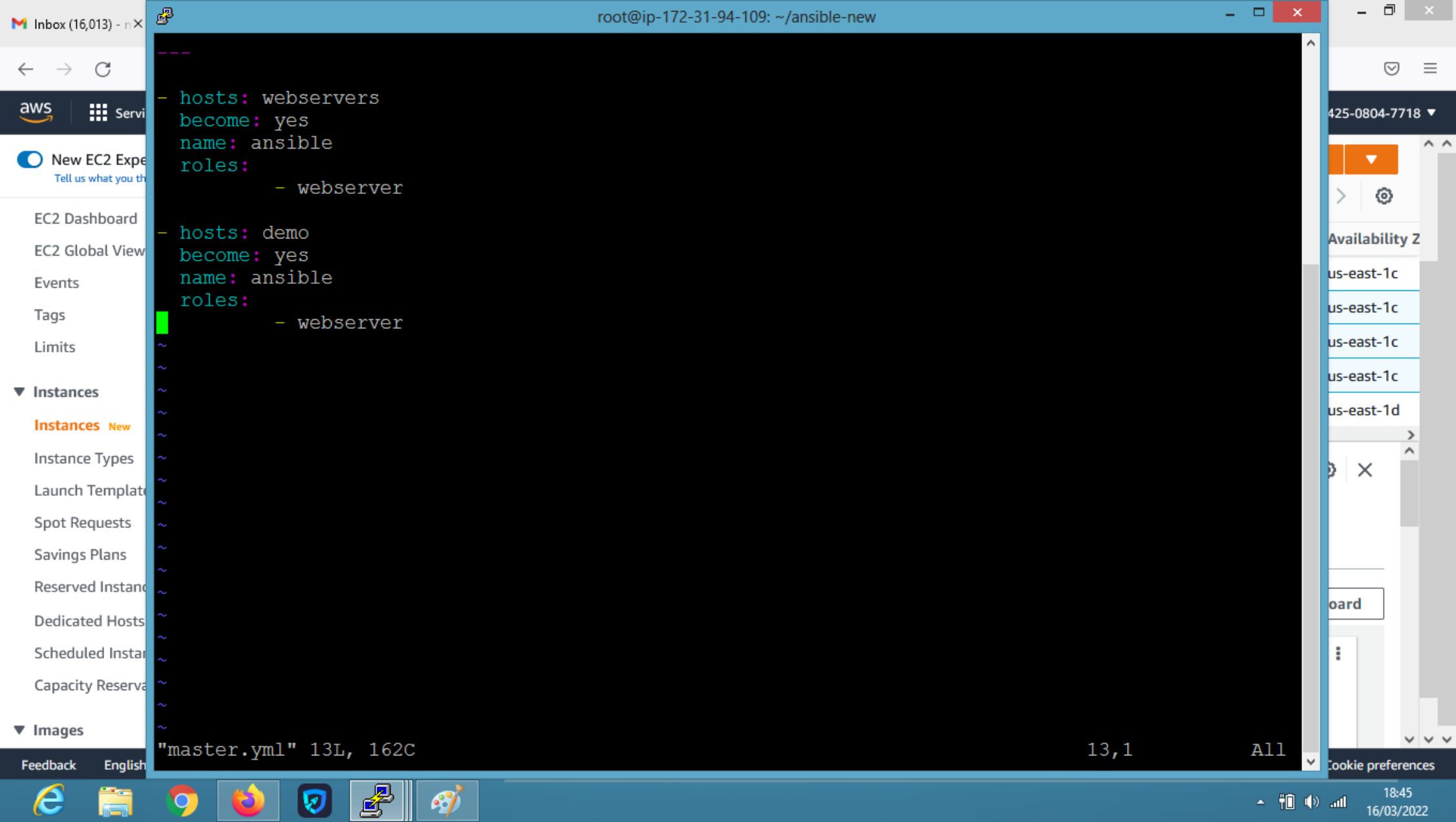
us-east-1c

us-east-1d

>

board

Cookie preferences



```
---
- hosts: webserver
  become: yes
  name: ansible
  roles:
    - webserver
```

```
- hosts: demo
  become: yes
  name: ansible
  roles:
    - webserver
```

"master.yml" 13L, 162C

13,1

All

425-0804-7718

Availability Z

us-east-1c

us-east-1c

us-east-1c

us-east-1c

us-east-1d

board

Cookie preferences

18:45
16/03/2022

```
root@ip-172-31-94-109:~# ls
ansible-new  install      nodejs.yml   playbook.yml snap          tree
apache.yml   master.yml   osfamaily.yml roles         target.yml
artifact.zip name:        playbook     script.sh     test_script.sh

root@ip-172-31-94-109:~# cd ansible-new
root@ip-172-31-94-109:~/ansible-new# tree
.
├── master.yml
├── roles
│   └── webserver
│       └── main.yml
└──

2 directories, 2 files
root@ip-172-31-94-109:~/ansible-new# vi master.yml
root@ip-172-31-94-109:~/ansible-new# ls
master.yml  roles

root@ip-172-31-94-109:~/ansible-new# cd roles
root@ip-172-31-94-109:~/ansible-new/roles# tree
.
├── webserver
│   └── main.yml
└──

1 directory, 1 file
root@ip-172-31-94-109:~/ansible-new/roles# cd webserver
root@ip-172-31-94-109:~/ansible-new/roles/webserver# ls
main.yml
root@ip-172-31-94-109:~/ansible-new/roles/webserver# vi main.yml
```

: wq



```
root@ip-172-31-94-109:~# ls
ansible-new  install  nodejs.yml  playbook.yml  snap  tree
apache.yml   master.yml  osfamaily.yml  roles  target.yml
artifact.zip  name:      playbook     script.sh     test_script.sh
root@ip-172-31-94-109:~# cd ansible-new
root@ip-172-31-94-109:~/ansible-new# tree
.
├── master.yml
├── roles
│   └── webserver
│       └── main.yml
2 directories, 2 files
root@ip-172-31-94-109:~/ansible-new# vi master.yml
root@ip-172-31-94-109:~/ansible-new# ls
master.yml  roles
root@ip-172-31-94-109:~/ansible-new# cd roles
root@ip-172-31-94-109:~/ansible-new/roles# tree
.
├── webserver
│   └── main.yml
1 directory, 1 file
root@ip-172-31-94-109:~/ansible-new/roles# cd webserver
root@ip-172-31-94-109:~/ansible-new/roles/webserver# ls
main.yml
root@ip-172-31-94-109:~/ansible-new/roles/webserver# vi main.yml
root@ip-172-31-94-109:~/ansible-new/roles/webserver# cd ..
root@ip-172-31-94-109:~/ansible-new/roles# cd ..
root@ip-172-31-94-109:~/ansible-new# ansible-playbook master.yml
```

```
root@ip-172-31-94-109:~/ansible-new# cd roles
root@ip-172-31-94-109:~/ansible-new/roles# tree
```

```
└─ webserver
    └─ main.yml
```

```
1 directory, 1 file
```

```
root@ip-172-31-94-109:~/ansible-new/roles# cd webserver
```

```
root@ip-172-31-94-109:~/ansible-new/roles/webserver# ls
```

```
main.yml
```

```
root@ip-172-31-94-109:~/ansible-new/roles/webserver# vi main.yml
```

```
root@ip-172-31-94-109:~/ansible-new/roles/webserver# cd ..
```

```
root@ip-172-31-94-109:~/ansible-new/roles# cd ..
```

```
root@ip-172-31-94-109:~/ansible-new# ansible-playbook master.yml
```

```
PLAY [ansible] *****
```

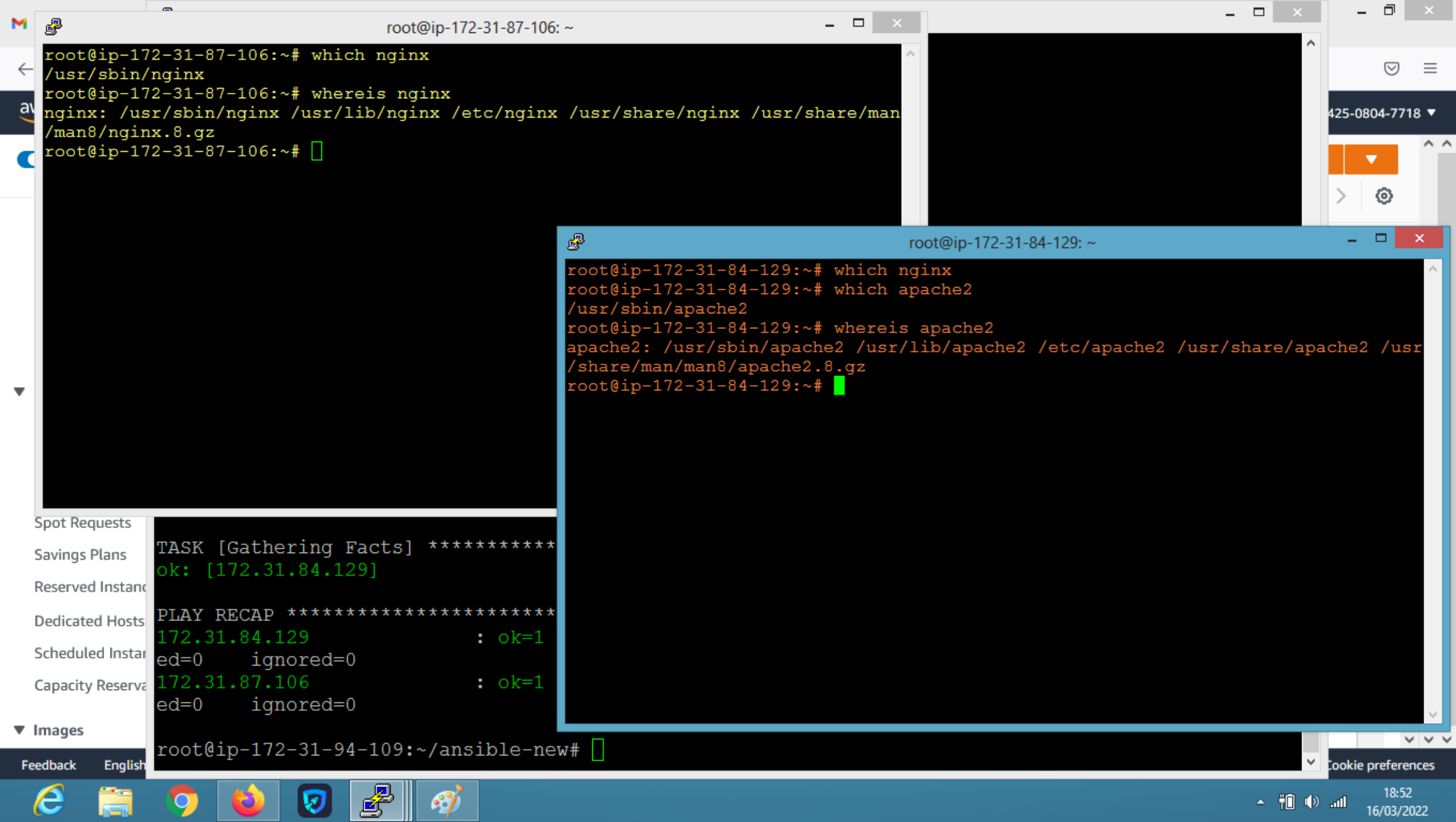
```
TASK [Gathering Facts] *****
ok: [172.31.87.106]
```

```
PLAY [ansible] *****
```

```
TASK [Gathering Facts] *****
ok: [172.31.84.129]
```

```
PLAY RECAP *****
172.31.84.129      : ok=1    changed=0    unreachable=0    failed=0    skipped=0    rescue=0
                    ignored=0
172.31.87.106     : ok=1    changed=0    unreachable=0    failed=0    skipped=0    rescue=0
                    ignored=0
```

```
root@ip-172-31-94-109:~/ansible-new#
```

root@ip-172-31-87-106: ~

```
root@ip-172-31-87-106:~# which nginx
/usr/sbin/nginx
root@ip-172-31-87-106:~# whereis nginx
nginx: /usr/sbin/nginx /usr/lib/nginx /etc/nginx /usr/share/nginx /usr/share/man
/man8/nginx.8.gz
root@ip-172-31-87-106:~#
```

root@ip-172-31-84-129: ~

```
root@ip-172-31-84-129:~# which nginx
root@ip-172-31-84-129:~# which apache2
/usr/sbin/apache2
root@ip-172-31-84-129:~# whereis apache2
apache2: /usr/sbin/apache2 /usr/lib/apache2 /etc/apache2 /usr/share/apache2 /usr
/share/man/man8/apache2.8.gz
root@ip-172-31-84-129:~#
```

Spot Requests

Savings Plans

Reserved Instance

Dedicated Hosts

Scheduled Instance

Capacity Reserved

```
TASK [Gathering Facts] *****
ok: [172.31.84.129]
```

```
PLAY RECAP *****
172.31.84.129           : ok=1
                        : ed=0   ignored=0
172.31.87.106          : ok=1
                        : ed=0   ignored=0
```

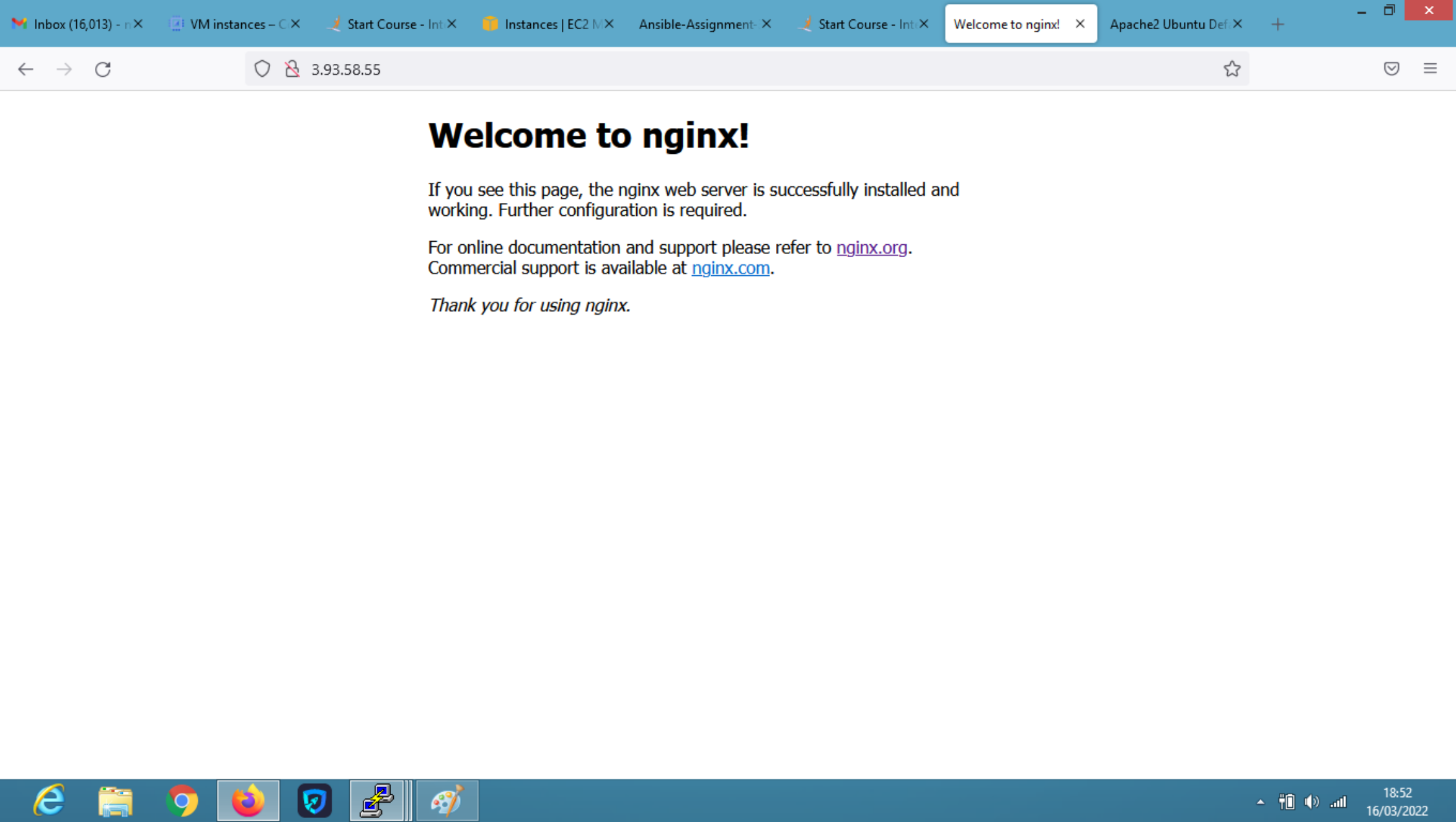
```
root@ip-172-31-94-109:~/ansible-new#
```

Feedback

English

Cookie preferences

18:52
16/03/2022



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.



ubuntu

Apache2 Ubuntu Default Page

It works!

This is the default welcome page used to test the correct operation of the Apache2 server after installation on Ubuntu systems. It is based on the equivalent page on Debian, from which the Ubuntu Apache packaging is derived. If you can read this page, it means that the Apache HTTP server installed at this site is working properly. You should **replace this file** (located at `/var/www/html/index.html`) before continuing to operate your HTTP server.

If you are a normal user of this web site and don't know what this page is about, this probably means that the site is currently unavailable due to maintenance. If the problem persists, please contact the site's administrator.

Configuration Overview

Ubuntu's Apache2 default configuration is different from the upstream default configuration, and split into several files optimized for interaction with Ubuntu tools. The configuration system is **fully documented in `/usr/share/doc/apache2/README.Debian.gz`**. Refer to this for the full documentation. Documentation for the web server itself can be found by accessing the **manual** if the `apache2-doc` package was installed on this server.

The configuration layout for an Apache2 web server installation on Ubuntu systems is as follows:

```
/etc/apache2/
|-- apache2.conf
|   |-- ports.conf
|-- mods-enabled
|   |-- *.load
|   |-- *.conf
|-- conf-enabled
|   |-- *.conf
|-- sites-enabled
|   |-- *.conf
```