

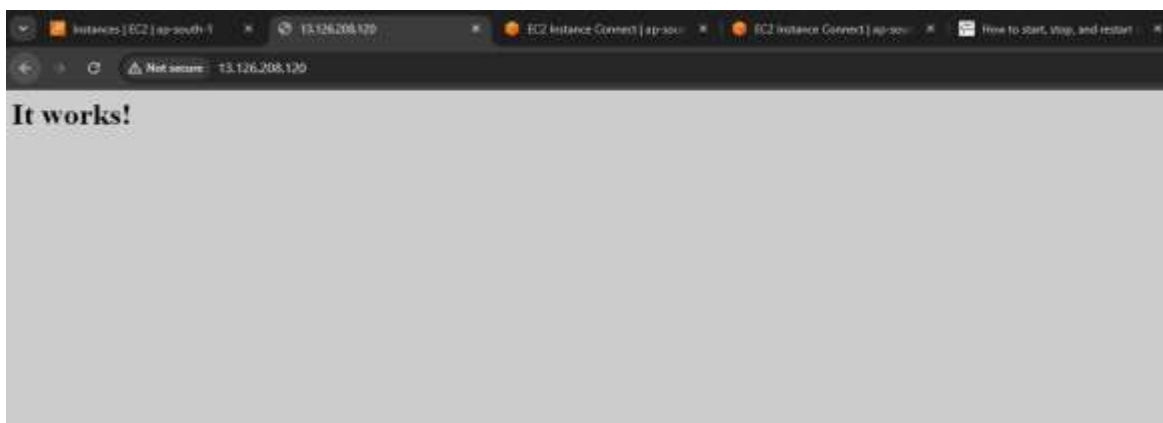
Step 2 Connect both the machine Create and run ansible playbook

```
[ansible@ip-172-31-13-43 ec2-user]$ ansibleupes --list-hosts
hosts (1):
  172.31.1.122
[ansible@ip-172-31-13-43 ec2-user]$
```

```
Installed:
apr-1.7.2-2.amzn2023.0.2.x86_64
apr-util-1.6.3-1.amzn2023.0.1.x86_64
apr-util-openssl-1.6.3-1.amzn2023.0.1.x86_64
generic-logos-httpd-18.0.0-12.amzn2023.0.3.noarch
httpd-2.4.58-1.amzn2023.x86_64
httpd-core-2.4.58-1.amzn2023.x86_64
httpd-filesystem-2.4.58-1.amzn2023.noarch
httpd-tools-2.4.58-1.amzn2023.x86_64
libbrotli-1.0.9-4.amzn2023.0.2.x86_64
mailcap-2.1.49-3.amzn2023.0.3.noarch
mod_http2-2.0.11-2.amzn2023.x86_64
mod_lua-2.4.58-1.amzn2023.x86_64
```

Complete!

```
[ansible@ip-172-31-13-43 ec2-user]$
```



Doing the same via ansible playbook

```
[ansible@ip-172-31-13-43 ~]$ cat ply.yml
---
- hosts: upes
  user: ansible
  become: yes
  connection: ssh
  vars:
    pkgname: httpd
    currstatus: present
  tasks:
    - name: Install HTTPD
      yum:
        name: '{{ pkgname }}'
        state: '{{ currstatus }}'
```

A screenshot of a web browser window. The address bar shows the URL 'http://11.116.208.100'. The page content is a simple text message 'It works!' in a black, sans-serif font. The browser's tab bar at the top shows several open tabs, including 'Node.js (10.2.0) - ...', 'Node.js (10.2.0) - ...', 'Node.js (10.2.0) - ...', 'How to work with ...', 'ChatGPT', 'Google Docs Online Br...', 'Life 11 and 12 - Google', and '11.116.208.100'. The browser interface is dark-themed.