Create ci pipeline that will deploy and configure these VMs using terraform and ansible

according following requirements

1. Deploy 2 virtual machines using terraform.

first vm on Amazon Linux, hostname: c8.local

second vm on ubuntu 21.04, hostname: u21.local

2. As a result of terraform execution, dynamically create inventory for ansible

c8.local should be in the frontend group

u21.local should be in the backend group

3. Create ansible playbook for c8.local and u21.local

for Linux OS playbook should apply the following changes

selinux: disable

firewalld: disable

for frontend playbook group should install and configure nginx

nginx configuration should do proxying from port 80 on port 19999 to the

backend group

for the backend group, the playbook must install the Netdata application from the

official repositories and run it on port 19999.





