Installing Apache using Ansible:

1. Create Instances.
2. Connect the instances using ssh key.
3. Install Ansible in ubuntu.

Commands for installing Ansible:

1. cat /etc/issue – for checking the versions
2. sudo apt-add-repository ppa:ansible/ansible
3. sudo apt update
4. sudo apt install ansible

To connect:

1. pwd : to know the working directory.
2. ls -l : list
3. chmod 400 master1.pem file
4. cat /etc/ansible/hosts
5. sudo vi /etc/ansible/hosts
6. [webserver]
7. N1 ansible\_host=172.31.11.199 ansible\_user=ubuntu ansible\_private\_key\_file=/home/ubuntu/master1.pem
8. ansible all -m ping
9. touch apache.yaml
10. sudo vi apache.yaml

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- hosts: webserver

become: yes

tasks:

- name: update

apt: update\_cache=yes

- name: install apache2

apt: name=apache2 state=latest

1. ansible-playbook apache.yaml

