Ansible Installation In EC2 RHEL 7 & Centos

1. yum update && yum upgrade
2. sudosu -
3. useradd ansible
4. passwd ansible
5. visudo
6. ansible ALL=(ALL) NOPASSWD: ALL
7. yum install net-tools
8. yum install wget
9. wget https://dl.fedoraproject.org/pub/epel/epel-release-latest-7.noarch.rpm
10. rpm -ivh epel-release-latest-7.noarch.rpm
11. yum install epel-release
12. sudo yum install ansible
13. ansible –version
14. sudo su - ansible
15. sudo vi /etc/ansible/ansible.cfg /// remove inventory # tag
16. sudo vi /etc/hosts // Given private ip of server and client machine
17. sudo vi /etc/ansible/hosts // create a group and give only private IP of server and client machine
18. ssh-keygen -t rsa
19. sudo su -
20. cd /etc/ssh
21. ls
22. vi sshd\_config
23. in Password Authentication section // Uncommand The First Line And Command the Third Line
24. service sshd restart
25. sudo su - ansible
26. ssh-copy-id [server and client machine hostname]

Client Machine

1. sudo su -
2. useradd ansible
3. passwd ansible
4. visudo
5. ansible ALL=(ALL) NOPASSWD: ALL
6. su – ansible
7. sudo vi /etc/hosts
8. ssh-keygen -t rsa
9. sudo su -
10. cd /etc/ssh
11. ls
12. vi sshd\_config
13. Password Authentication // Uncommand The First Line And Command the Third Line
14. service sshd restart
15. sudo su - ansible
16. ansible –m ping all

\*\*\*\*\*\*\*\*\*\*\* Ansible Server

1. mkdir playbook
2. cd playbook
3. vi filename.yml
4. ansible-playbookfilename.yml