Ansible Installation In EC2 RHEL 7 & Centos

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

After done all step to check ssh connection b/w server and client by using below mentioned command

In server

1. ansible –m ping all

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

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