

Ansible Installtion

Both master and node

```
1)cd /etc
2)vi hosts
172.31.57.10 server1.abc.com server1
172.31.58.44 server2.abc.com server2
3)Reboot servers
```

Only in Master

```
-->yum install wget
-->wget https://dl.fedoraproject.org/pub/epel/epel-release-latest-
7.noarch.rpm
-->ls -la
-->rpm -ivh epel-release-latest7.noarch.rpm
-->sudo yum -y update
-->sudo yum install python python-pip open-ssl ansible
-->ansible --version
```

Only in master

```
setting inventory
[]cd /etc/ansible/
[]vi hosts
[webserver]
private ip adydress of the node
```

c)To establish ssh connection(Both master and Node)

-->To establish ssh connection among all nodes make the below changes
-->Go to below path and do the following changes

```
[]cd /etc/ssh
[]vi sshd_config
    permitRootLogin yes(uncomment line set to yes)
    passwordAuthentication yes(uncomment line set to "yes")
```

Genrate ssh key in Master

```
[]cd /etc/ansible
[]ssh-keygen
```

Copy ssh key from master

```
[]cd (u should in root path)
[]cd .ssh
[]cat id_rsa.pub
copy the key
```

Paste the Key in the Node

```
[]cd .ssh
[]vi authorized_keys
paste here
```

In master

```
checking
[]ansible -m ping ip
[] ansible nodeip -m yum -a "name=httpd state=installed"
```