**Ansible Exécuter les tâches**

**Appréhender les tâches**

**Les inventaires**

Créer un fichier /opt/ansible/hosts

|  |  |
| --- | --- |
| [web] | Groupe1 |
| web1\_server | Serveur web1 : 192.168.1.87 |
| web2\_server | Serveur web2 : 192.168.1.88 |
| [ha] | Groupe2 |
| haproxy\_server | Serveur haproxy : 192.168.1.89 |



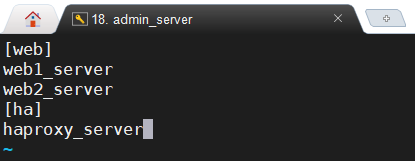
**[web]**

web1\_server

web2\_server

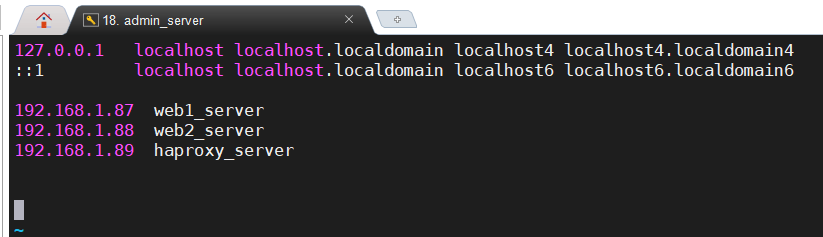
**[ha]**

haproxy\_server



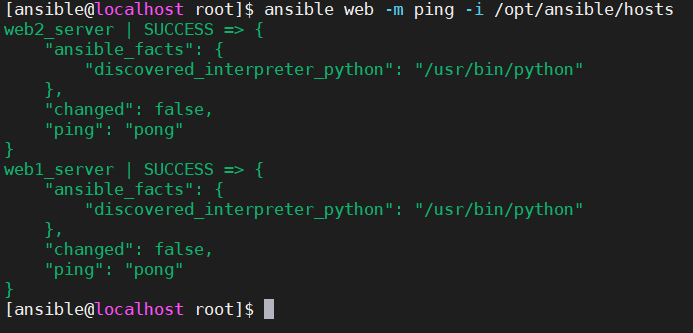
**Attribuer des adresses ip**



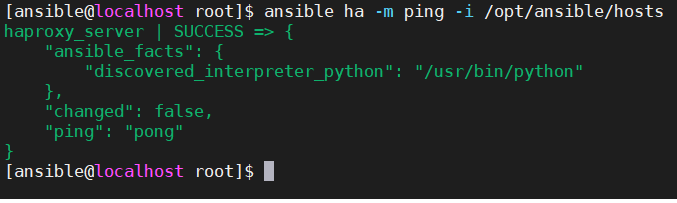


**Test de la première cmd ansible**

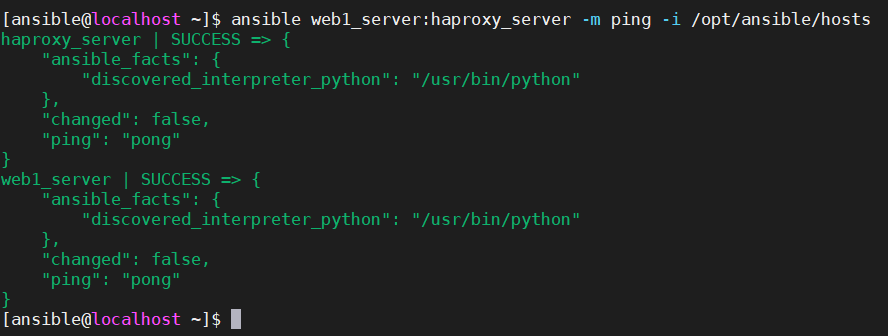
[ansible@localhost root]$ ansible web -m ping -i /opt/ansible/hosts

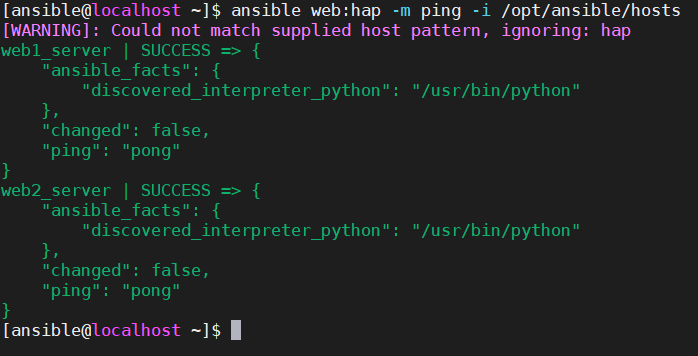


[ansible@localhost root]$ ansible ha -m ping -i /opt/ansible/hosts



**Cibler des machines (séparation par 2 ponits)**





**Les balises Playbook**

**Visudo (admin\_server + web1\_server + web2\_server + haproxy\_server)**

**ansible ALL=(ALL:ALL) NOPASSWD:ALL**

<https://github.com/monoem/ansible-essential/blob/master/opt/ansible/playbook1.yml>



|  |
| --- |
| ---  - name: play0  hosts: all  tasks:  - name: create\_folders  file:  path: /opt/ansible  state: directory  mode: '0755' |
| become: yes  - name: play1  hosts: all  tasks:  - name: create  file:  dest: /opt/ansible/mok1\_mnm  state: touch  tags:  - create  become: yes  - name: play2  hosts: all:!haproxy\_server  tags:  - delete  tasks:  - name: delete  file:  dest: /opt/ansible//mok1\_mnm  state: absent  become: yes  - name: play3  hosts: haproxy\_server  tasks:  - name: delete  file:  dest: /opt/ansible/mok1\_mnm  state: absent  tags:  - delete  become: yes |



**Résultat**



[ansible@localhost root]$ ansible-playbook -i /opt/ansible/hosts /opt/ansible/play1.yml