
- hosts: haproxy

become: yes

vars:

ip_web1: 172.17.1.8:80

ip_web2: 172.17.1.12:80

ip_virtuel: 172.17.1.150

tasks:

- name: **Installer HAProxy**

apt:

name:

- haproxy

state: present

update_cache: yes

- name: **Activer HAProxy lors du boot**

command: systemctl enable --now haproxy

- name: **Sauvegarder le fichier de configuration original**

command: cp /etc/haproxy/haproxy.cfg /etc/haproxy/haproxy.cfg.bak

- name: **Verifie si la configuration haproxy est deja faite**

command: grep -q 'ANSIBLE' /etc/haproxy/haproxy.cfg

register: grep_output

changed_when: false

failed_when: false

- name: **Configurer HAProxy**

blockinfile:

path: /etc/haproxy/haproxy.cfg

block: |

frontend http_front

bind *:80

default_backend http_back

backend http_back

balance roundrobin

server web1 "{{ ip_web1 }}" check

server web2 "{{ ip_web2 }}" check

when: grep_output.rc != 0

- name: **Redemarrer HAProxy**

systemd:

name: haproxy

state: restarted

```
- hosts: srv_web
  become: yes
  tasks:
    - name: Installer Apache
      apt:
        name:
          - apache2
          - php
        state: present
        update_cache: yes

# - name: changer le nom d'host
#   command:
#     cmd: "sed -i '1d' /etc/hostname"
#   lineinfile:
#     path: /etc/hostname
#     line: "{{ new_name }}"

- name: Copie du fichier php
  copy:
    src: /etc/ansible/script/linux/otherfiles/index.php
    dest: /var/www/html/index.php

# - name: configurer Apache
#   lineinfile:
#     path: /etc/apache2/sites-available/000-default.conf
#     regexp: 'DocumentRoot /var/www/html'
#     line: 'DocumentRoot /var/www/html/gipi'
```