---

- name: something

hosts: localhost

var\_files:

- key.yml

tasks:

- name: provision of ec2 instance on AWS.

ec2:

key\_name: "ansiblekey"

aws\_access\_key: "{{ myuser }}"

aws\_secret\_key: "{{ mypass }}"

instance\_type: "t2.micro"

image: ""

wait: yes

instance\_tags:

Name: webserver

count: 3

vpc\_subnet\_id: ""

assign\_public\_ip: yes

region: ""

state: present

group\_id: ""

- name: provision of ec2 instance on AWS.

ec2:

key\_name: "ansiblekey"

aws\_access\_key: "{{ myuser }}"

aws\_secret\_key: "{{ mypass }}"

instance\_type: "t2.micro"

image: ""

wait: yes

instance\_tags:

Name: webserver

count: 3

vpc\_subnet\_id: ""

assign\_public\_ip: yes

region: ""

state: present

group\_id: ""

- name: provision of ec2 instance on AWS.

ec2:

key\_name: "ansiblekey"

aws\_access\_key: "{{ myuser }}"

aws\_secret\_key: "{{ mypass }}"

instance\_type: "t2.micro"

image: ""

wait: yes

instance\_tags:

Name: loadbalancer

count: 1

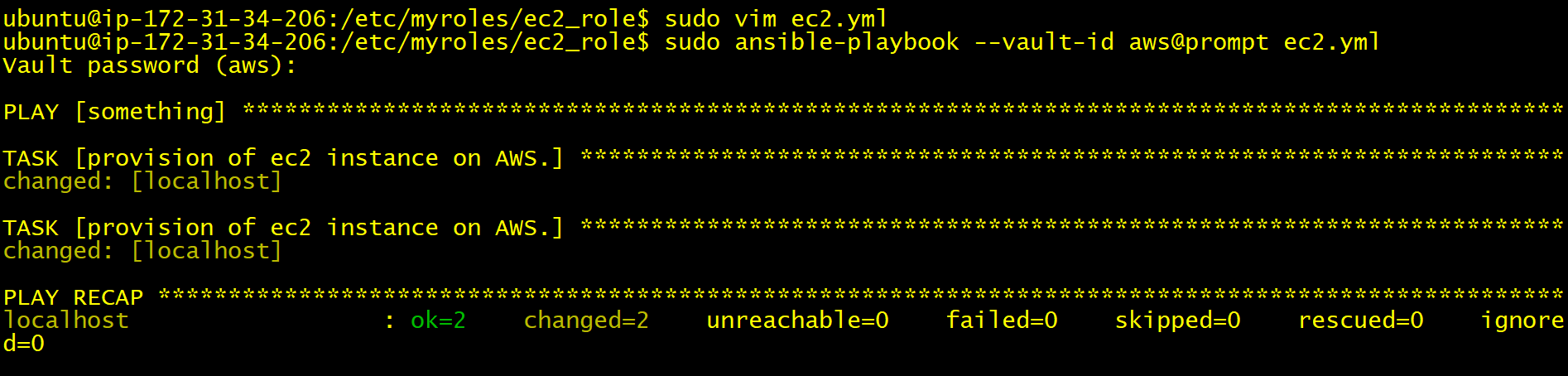
vpc\_subnet\_id: ""

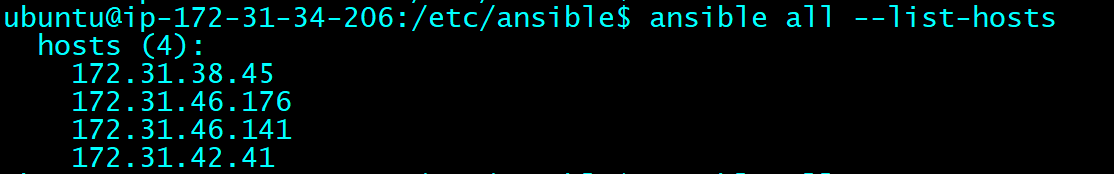
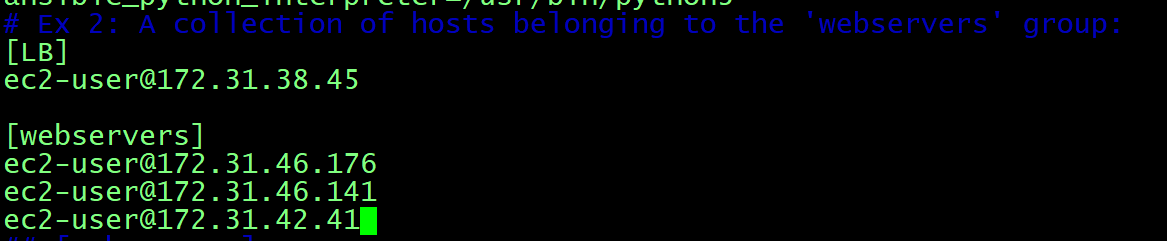
assign\_public\_ip: yes

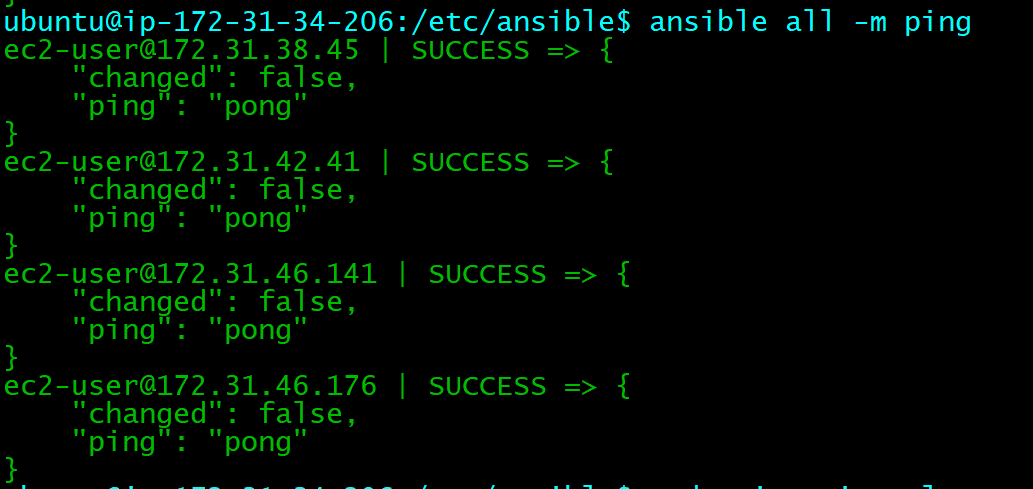
region: ""

state: present

group\_id: ""







---

- name: webserver setup

hosts: webservers

tasks:

- name: "Installing httpd software"

package:

name: "httpd"

state: present

- name: "Installing php software"

package:

name: "php"

state: present

- name: "Copying the web pages"

copy:

src: "index.php"

dest: "/var/www/html/index.php"

- name: "starting httpd service"

service:

name: "httpd"

state: restarted

- name: LB-setup

hosts: LB

tasks:

- name: "Installing haproxy"

package:

name: haproxy

state: present

- name: "Copying configuration file"

template:

src: "haproxy.cfg.j2"

dest: "/etc/haproxy/haproxy.cfg"

- name: "Start service of haproxy"

service:

name: "haproxy"

state: started

