root@255e1e16c577:/etc/ansible/files# ls

filebeat-config.yml

root@255e1e16c577:/etc/ansible/files# cd /etc/ansible

root@255e1e16c577:/etc/ansible# ls

ansible.cfg files hosts install-elk.yml metrics pentest.yml roles

root@255e1e16c577:/etc/ansible# cd metrics

root@255e1e16c577:/etc/ansible/metrics# ls

metricbeat-7.6.1-amd64.deb

root@255e1e16c577:/etc/ansible/metrics# cd roles

bash: cd: roles: No such file or directory

root@255e1e16c577:/etc/ansible/metrics# cd/etc/ansible/roles

bash: cd/etc/ansible/roles: No such file or directory

root@255e1e16c577:/etc/ansible/metrics# cd /etc/ansible/roles

root@255e1e16c577:/etc/ansible/roles# ls

filebeat-playbook.yml

root@255e1e16c577:/etc/ansible/roles# cat filebeat-playbook.yml

---

- name: Installing and Launch Filebeat

hosts: webservers

become: yes

tasks:

# Use command module

- name: Download filebeat .deb file

command: curl -L -O https://artifacts.elastic.co/downloads/beats/filebeat/filebeat-7.4.0-amd64.deb

# Use command module

- name: Install filebeat .deb

command: dpkg -i filebeat-7.4.0-amd64.deb

# Use copy module

- name: Drop in filebeat.yml

copy:

src: /etc/ansible/files/filebeat-config.yml

dest: /etc/filebeat/filebeat.yml

# Use command module

- name: Enable and Configure System Module

command: filebeat modules enable system

# Use command module

- name: Setup filebeat

command: filebeat setup

# Use command module

- name: Start filebeat service

command: service filebeat start

# Use systemd module

- name: Enable service filebeat on boot

systemd:

name: filebeat

enabled: yes

- name: Download the Metricbeat.deb file

command: curl -L -O https://artifacts.elastic.co/downloads/beats/metricbeat/metricbeat-7.6.1-amd64.deb

- name: Install the Metricbeat.deb file

command: sudo dpkg -i metricbeat-7.6.1-amd64.deb

- name: Drop in the metricbeat.yml file

copy:

src: /etc/ansible/files/metricbeat.yml

dest: /etc/metricbeat/metricbeat.yml

- name: Run the metricbeat docker enable docker command

command: metricbeat modules enable docker

- name: Run the metricbeat setup command

command: metricbeat setup

- name: Start the metricbeat service

command: service metricbeat start

- name: Enable metricbeat on startup

systemd:

name: metricbeat

enabled: yes

root@255e1e16c577:/etc/ansible/roles#