filebeat and metricbeat playbook

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- name: Installing and Launch Filebeat

hosts: webservers

become: yes

tasks:

# Use command module

- name: Increase virtual memory

command: sysctl -w vm.max\_map\_count=262144

# Use shell module

- name: Increase virtual memory on restart

shell: echo "vm.max\_map\_count=262144" >> /etc/sysctl.conf

# Use command module

- name: Download filebeat .deb file

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

# Use command module

- name: Install filebeat .deb

command: dpkg -i filebeat-7.6.1-amd64.deb

# Use copy module

- name: Drop in filebeat.yml

copy:

src: /etc/ansible/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 command module

- name: Download metricbeat .deb file

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

# Use command module

- name: Install metricbeat .deb

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

# Use command module

- name: Drop in metricbeat.yml

copy:

src: /etc/ansible/metricbeat-config.yml

dest: /etc/metricbeat/metricbeat.yml

# Use command module

- name: Enable and Configure System Module

command: metricbeat modules enable docker

# Use command module

- name: Setup metricbeat

command: metricbeat setup

# Use command module

- name: Start metricbeat service

command: service metricbeat start

# Use command module

# - name: Start metricbeat

# command: metricbeat -e