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- name: Install metric beat

hosts: webservers

become: true

tasks:

# Use command module

- name: Download metricbeat

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

# Use command module

- name: install metricbeat

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

# Use copy module

- name: drop in metricbeat config

copy:

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

dest: /etc/metricbeat/metricbeat.yml

# Use command module

- name: enable and configure docker module for metric beat

command: metricbeat modules enable docker

# Use command module

- name: setup metric beat

command: metricbeat setup

# Use command module

- name: start metric beat

command: service metricbeat start

# Use systemd module

- name: Enable service metricbeat on boot

systemd:

name: metricbeat

enabled: yes

root@2a99fe207819:/etc/ansible/roles# cd ../hosts

bash: cd: ../hosts: Not a directory

root@2a99fe207819:/etc/ansible/roles# cd ../

root@2a99fe207819:/etc/ansible# ls

ansible.cfg ansible2.cfg elk.yml **files** hosts pentest.yml **roles**

root@2a99fe207819:/etc/ansible# nano hosts

root@2a99fe207819:/etc/ansible# cat hosts

# This is the default ansible 'hosts' file.

#

# It should live in /etc/ansible/hosts

#

# - Comments begin with the '#' character

# - Blank lines are ignored

# - Groups of hosts are delimited by [header] elements

# - You can enter hostnames or ip addresses

# - A hostname/ip can be a member of multiple groups

# Ex 1: Ungrouped hosts, specify before any group headers.

#green.example.com

#blue.example.com

#192.168.100.1

#192.168.100.10

# Ex 2: A collection of hosts belonging to the 'webservers' group

[webservers]

#alpha.example.org

#beta.example.org

#192.168.1.100

#192.168.1.110

10.0.0.4 ansible\_python\_interpreter=/usr/bin/python3

10.0.0.5 ansible\_python\_interpreter=/usr/bin/python3

10.0.0.6 ansible\_python\_interpreter=/usr/bin/python3

[Elk]

10.1.0.5 ansible\_python\_interpreter=/usr/bin/python3

# If you have multiple hosts following a pattern you can specify

# them like this:

#www[001:006].example.com

# Ex 3: A collection of database servers in the 'dbservers' group

#[dbservers]

#

#db01.intranet.mydomain.net

#db02.intranet.mydomain.net

#10.25.1.56

#10.25.1.57

# Here's another example of host ranges, this time there are no

# leading 0s:

#db-[99:101]-node.example.com