Install Elk

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become: true

hosts: elk

name: "Configure Elk VM with Docker"

remote\_user: azureuser

become: true

tasks:

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apt:

force\_apt\_get: true

name: docker.io

state: present

update\_cache: true

name: "Install docker.io"

-

apt:

force\_apt\_get: true

name: python3-pip

state: present

name: "Install python3-pip"

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name: "Install Docker module for python"

pip:

name: Docker

state: present

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

name: "Increase virtual memory"

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# name: "Increase virtual memory"

# sysctl:

# name: -w vm.max\_map\_count=262144

# reload: true

# state: present

# value: '262144' -

docker\_container:

image: "sebp/elk:761"

name: elk

published\_ports:

- "5601:5601"

- "9200:9200"

- "5044:5044"

restart\_policy: always

state: started

name: "download and launch a docker elk container"

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name: "Enable service docker on boot"

systemd:

enabled: true

name: docker