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- name: Config elk with Docker

hosts: elk

remote\_user: azureuser

become: true

tasks:

- name: install docker.io

apt:

force\_apt\_get: yes

update\_cache: yes

name: docker.io

state: present

- name: Increase virtual memory

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

- name: Install python3.pip3

apt:

force\_apt\_get: yes

name: python3-pip

state: present

- name: Install Docker python module

pip:

name: docker

state: present

- name: download and launch a docker elk container

docker\_container:

name: elk

image: sebp/elk:761

state: started

published\_ports:

- 5044:5044

- 5601:5601

- 9200:9200

- name: Enable docker service

systemd:

name: docker

enabled: yes