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- name: configure elk vm with docker

hosts: elk

remote\_user: Elkadmin

become: True

tasks:

- name: install docker.io

apt:

update\_cache: yes

force\_apt\_get: yes

name: docker.io

state: present

- name: Install pip3

apt:

force\_apt\_get: yes

name: python3-pip

state: present

- name: Install Python Docker Module

pip:

name: docker

state: present

- name: increase virtual memory

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

- name: use more memory

sysctl:

name: vm.max\_map\_count

value: '262144'

state: present

reload: yes

- name: download and launch elk

docker\_container:

name: elk

image: sebp/elk:761

state: started

restart\_policy: always

published\_ports:

- 5601:5601

- 9200:9200

- 5044:5044