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- name: Config Web VM with Docker

hosts: elk

become: true

tasks:

- name: set max memory to 262144

ansible.posix.sysctl:

name: vm.max\_map\_count

value: '262144'

state: present

reload: yes

- name: docker.io

apt:

update\_cache: yes

name: docker.io

state: present

- name: Install 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 web container

docker\_container:

name: sepb

image: sebp/elk:761

state: started

restart\_policy: always

ports:

- 5601:5601

- 9200:9200

- 5044:5044

- name: Enable docker service

systemd:

name: docker

enabled: yes