
- name: Config Elk VM with Docker
 - hosts: elk
 - remote_user: azdmin
 - become: true
 - tasks:
 - # Use apt module
 - 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: Use more memory
 - sysctl:
 - name: vm.max_map_count
 - value: "262144"
 - state: present
 - reload: yes
 - name: download and launch a docker web container
 - docker_container:
 - name: elk
 - image: sebp/elk:761

```
state: started
restart_policy: always
published_ports:
  - 5601:5601
  - 9200:9200
  - 5044:5044
```

- name: Enable docker service
systemd:
 name: docker
 enabled: yes