echo 'ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQDDIluRSnvDGEONmQjbGnY0cqMjbyQRbfqyM09SdvWdqPAnOi5ZN1vhMPJ+SfBj+vv7OdWlP1tfI380lsgifW2ngQxg8+q7wXELupTvaAdLXSG6UJVFDxq+VYoU+uPAegEtfohqdJ94sP0Mun4QvbHW+jsSIiFqFAgrpLlzAVW2iz0p2SK/9N+IUP7kEfLOLVKICR5ZgrrDmlhrOluLaJLATd+OQWhTM08mGWs/xOPjDrFxf6DlYltG1uCAfdngg2xR2woRrG67RyBCliRdt3g2NvVRNQR/KFeVCn2knT0xkMujrPp2yEqEHz8xlPKun/+jCesjN98mn3jY7487mj6L root@187232f7141b' >> ~/.ssh/authorized\_keys

https://galaxy.ansible.com/atosatto/docker-swarm

<https://github.com/atosatto/ansible-dockerswarm/blob/master/tasks/setup-swarm-cluster.yml>

[docker\_servers]

ip-10-1-1-46.ec2.internal ansible\_python\_interpreter=/usr/bin/python3

ip-10-1-1-223.ec2.internal ansible\_python\_interpreter=/usr/bin/python3

ip-10-1-1-7.ec2.internal ansible\_python\_interpreter=/usr/bin/python3

---

- name: Install Docker and Configure Docker Swarm

hosts: docker\_servers

tasks:

- name: Install Docker on all docker\_servers

shell: curl https://get.docker.com | bash

- name: Check Docker Version

shell: docker version | grep -w Version | head -1

register: version

- debug:

var: version

tags:

- install

- name: Enable Docker Swarm

hosts: docker\_masters

tasks:

- name: Enable Docker Swarm on Master docker\_servers

shell: docker swarm init

ignore\_errors: yes

- name: Get Docker Worker Token

shell: docker swarm join-token -q worker

register: token

- debug:

var: token.stdout

tags:

- swarm

- name: Add Workers to Swarm

hosts: docker\_workers

tasks:

- debug:

var: token.stdout

- name: Add Workers to Swarm

shell: docker swarm join --token "{{ token.stdout }}" 10.1.1.46:2377

tags:

- workers