docker installtion centos

vim /etc/yum.repos.d/docker.repo

############## add ################

[dockerrepo]

name=Docker Repository

baseurl=https://yum.dockerproject.org/repo/main/centos/7/

enabled=1

gpgcheck=1

gpgkey=https://yum.dockerproject.org/gpg

######################################################

yum update -y

yum search docker-engine

yum install -y docker-engine

systemctl enable docker

systemctl start docker

systemctl status docker

#############################################################

check after installtion to make sure all things are on place

docker pull hello-world

docker ps -a

docker run hello-world

(print hello world)

docker inspect my-apache-app1 (get the process details which are running into container)

docker run –d –p 9090:80 –name my-apache-app httpd

docker rm my-apache-app

docker stop my-apache-app

docker run -it --name buildserver centos sh

docker inspect --format '{{ .NetworkSettings.IPAddress }}' 2e23d01384ac

docker build –t vikson/centos:1.0 .

docker images --filter "dangling=true"

docker attach id

Now, detach from the client container using CTRL+p then CTRL+q.

<https://deis.com/blog/2016/connecting-docker-containers-1/>

