Configuring docker on (centos7)

1)sudo yum update -y

2)sudo yum install java-1.8.0-openjdk -y

\*\*\*set permanent path for java

JAVA\_HOME=/usr/lib/jvm/java-1.8.0-openjdk-1.8.0.191.b12-1.el7\_6.x86\_64

PATH=$PATH:$JAVA\_HOME:$HOME/bin

export PATH

sudo yum install -y yum-utils device-mapper-persistent-data lvm2

sudo yum-config-manager --add-repo https://download.docker.com/linux/centos/docker-ce.repo

sudo yum install docker-ce

Add your user to the docker group with the following command.

$ sudo usermod -aG docker $(whoami)

Set Docker to start automatically at boot time:

$ sudo systemctl enable docker.service

Finally, start the Docker service:

$ sudo systemctl start docker.service