"version : '3'

services:

web:

image: nginx

ports:

- 4000:80

db:

image: redis"

FROM amazonlinux

MAINTAINER <Enter Docker hub mail\_id>

RUN yum update -y

RUN yum install -y wget

RUN yum install -y tar

RUN yum install -y gzip

RUN wget https://dlcdn.apache.org/tomcat/tomcat-9/v9.0.73/bin/apache-tomcat-9.0.73.tar.gz

RUN tar -xf apache-tomcat-9.0.73.tar.gz

RUN yum install -y java

RUN sh apache-tomcat-9.0.73/bin/startup.sh

"vi docker.sh

sudo yum update -y

sudo yum search docker

sudo yum info docker

sudo yum install -y docker

sudo systemctl enable docker.service

sudo systemctl start docker.service

sudo systemctl status docker.service

docker version

sudo curl -L https://github.com/docker/compose/releases/download/1.22.0/docker-compose-$(uname -s)-$(uname -m) -o /usr/local/bin/docker-compose

sudo chmod +x /usr/local/bin/docker-compose

docker-compose version

sh docker.sh"