PRACTICE PROJECT 5

Deploying ELK Stack on Docker Container.

SOURCE CODE COMMANDS

- ➤ Java version
- > sudo yum -y install java-1.8.0-openjdk
- > java -version
- > sudo su
- ➤ yum install –y
- > cd /root
- wget https://download.elastic.co/elasticsearch/elasti
- csearch/elasticsearch-1.7.2.noarch.rpm
- yum install elasticsearch-1.7.2.noarch.rpm –y
- rm -f elasticsearch-1.7.2.noarch.rpm
- > service elasticsearch start
- > sudo chkconfig --add elasticsearch
- > echo "network.host: 0.0.0.0" >> /etc/elasticsearch/el
- > asticsearch.yml
- cd /usr/share/elasticsearch/
- ➤ ./bin/plugin -install mobz/elasticsearch-head
- ➤ ./bin/plugin -install lukas-vlcek/bigdesk
- ./bin/plugin install elasticsearch/elasti
- csearch-cloud-aws/2.7.1
- ➤ ./bin/plugin --install lmenezes/elasticsearch-kopf/1.5.7
- > sudo su
- > yum update -y
- > cd /root
- wget https://download.elastic.co/kibana/kibana/kibana
- ➤ -4.1.2-linux-x64.tar.gz
- > tar xzf kibana-4.1.2-linux-x64.tar.gz
- rm -f kibana-4.1.2-linux-x64.tar.gz
- > cd kibana-4.1.2-linux-x64
- > nano config/kibana.yml