ELASTICSEARCH INSTALLATION IN LINUX

This installation is for a debian based system.

Run following commands to update repository:

rpm --import https://artifacts.elastic.co/GPG-KEY-elasticsearch

cd /etc/yum.repos.d/

vi elasticsearch.repo

#Add this entry:

[elasticsearch]

name=Elasticsearch repository for 7.x packages

baseurl=https://artifacts.elastic.co/packages/7.x/yum

gpgcheck=1

gpgkey=https://artifacts.elastic.co/GPG-KEY-elasticsearch

enabled=0

autorefresh=1

type=rpm-md

Install elasticsearch and enable service for startup:

sudo yum install --enablerepo=elasticsearch elasticsearch

sudo systemctl daemon-reload

sudo systemctl enable elasticsearch.service

Update yml file:

cd /etc/elasticsearch

vi /etc/elaticsearch.yml

#Add entries for enabling host ip and ports:

transport.host: localhost

transport.tcp.port: 9300

http.port: 9200

network.host: 0.0.0.0

Start elasticsearch:

systemctl start elasticsearch.service

Test your instance:

curl -X GET 'http://localhost:9200'

\* Commands are underlined.

\*\* Any entry in file is highlighted

NOTE: Elasticsearch will start once server is started.