Graylog Docker env Setup

<http://docs.graylog.org/en/2.3/pages/installation/docker.html>

1. Pull docker image

Graylog:  docker pull graylog/graylog

MongoDB: docker pull mongo

Elasticsearch: docker pull [docker.elastic.co/elasticsearch/elasticsearch:5.5.3](http://docker.elastic.co/elasticsearch/elasticsearch:5.5.3)

1. Quick start

*localhost:MsgManager27 qianqian$ docker images*

*REPOSITORY                                      TAG                 IMAGE ID            CREATED             SIZE*

*graylog/graylog                                 latest              0a91ce3e5c6a        3 days ago          675MB*

*mongo                                           latest              d22888af0ce0        3 weeks ago         361MB*

*docker.elastic.co/elasticsearch/elasticsearch   5.5.3               60503d5b81fb        2 months ago        510MB*

docker run --name mongo -d mongo:latest

docker run --name elasticsearch -e "http.host=0.0.0.0" -e "xpack.security.enabled=false" -e "ES\_JAVA\_OPTS=-Xms512m -Xmx512m" -d [docker.elastic.co/elasticsearch/elasticsearch:5.5.3](http://docker.elastic.co/elasticsearch/elasticsearch:5.5.3)

docker run --name graylog --link mongo --link elasticsearch -p 9000:9000 -p 12201:12201 -p 514:514 -p 5555:5555 -e GRAYLOG\_WEB\_ENDPOINT\_URI="http://127.0.0.1:9000/api" -d graylog/graylog:latest