https://habr.com/ru/company/nixys/blog/588609/

## Установка OpenSearch

1) On local machine:

Open "Git Bash here"

$ **docker-machine ssh**

( '>')

/) TC (\ Core is distributed with ABSOLUTELY NO WARRANTY.

(/-\_--\_-\) www.tinycorelinux.net

docker@default:~$ **sudo sysctl -w vm.max\_map\_count=262144**

vm.max\_map\_count = 262144

2)

https://opensearch.org/docs/latest/opensearch/install/docker/

Запуск

docker run -p 9200:9200 -p 9600:9600 -e "discovery.type=single-node" opensearchproject/opensearch:latest

$ curl -XGET https://192.168.99.100:9200 -u 'admin:admin' --insecure

{

"name" : "a1d73edf6855",

"cluster\_name" : "docker-cluster",

"cluster\_uuid" : "nlgTWUZyQPGDaXFMuRncnw",

"version" : {

"distribution" : "opensearch",

"number" : "1.2.4",

"build\_type" : "tar",

"build\_hash" : "e505b10357c03ae8d26d675172402f2f2144ef0f",

"build\_date" : "2022-01-14T03:38:06.881862Z",

"build\_snapshot" : false,

"lucene\_version" : "8.10.1",

"minimum\_wire\_compatibility\_version" : "6.8.0",

"minimum\_index\_compatibility\_version" : "6.0.0-beta1"

},

"tagline" : "The OpenSearch Project: https://opensearch.org/"

}

## Запуск OpenSearch и Kibana

https://opensearch.org/docs/latest/dashboards/install/docker/

$ docker-compose up

http://192.168.99.100:5601/ admin:admin