

10-ES

ping

1.

url <https://www.elastic.co/downloads/past-releases>

2.root/opt

```
tar -zxvf elasticsearch-5.2.2.tar.gz -C /opt
```

3.ES

```
mkdir -p /data/elasticsearch/data
```

```
mkdir -p /data/elasticsearch/logs
```

4.es,

```
adduser es
```

```
chown -R es:es /data/elasticsearch
```

```
chown -R /opt/elasticsearch--
```

```
ln -s /opt/elasticsearch-5.2.2 /opt/elasticsearch
```

5.elasticsearch.yml

```
vim /opt/elasticsearch/config/elasticsearch.yml
```

```
cluster.name: ***
```

```
node.name: ***
```

```
node.master: false
```

```
node.data: true
```

```
node.attr.rack: mr1
```

```
path.data: /data/elasticsearch/data
```

```
path.logs: /data/elasticsearch/logs
```

```
bootstrap.memory_lock: true
```

```
network.host: 0.0.0.0
```

```
http.port: 9200
```

```
transport.tcp.port: 9300
```

```
discovery.zen.minimum_master_nodes: 3 : (total number of master-eligible nodes / 2 + 1)
```

```
discovery.zen.ping.unicast.hosts: ["10.0.38.150", "10.0.41.202", "10.0.34.236"]
```

```
action.destructive_requires_name: true
```

6.vim jvm.options

```
-Xms14g(: )
```

```
-Xmx14g
```

```
-Dlog4j2.enable.threadlocals=false (5.2.2)
```

7

```
vim /etc/security/limits.conf
```

```
es soft nofile 65536
```

```
es hard nofile 131072
es
```

8.

```
memory locking requested for elasticsearch process but memory is not locked
vim /etc/security/limits.conf
es soft memlock unlimited
es hard memlock unlimited
es
```

9

```
vim /etc/sysctl.conf
vm.max_map_count = 655360
sysctl -p
```

10. es backend backend monitorsupervisor 78

<https://www.cnblogs.com/chris-cp/p/6667753.html>

11.

```
es""discovery.zen.ping.unicast.hostsiptablesiptables
```