服务端安装：

Elasticsearch

docker run -e ES\_JAVA\_OPTS="-Xms256m -Xmx256m" -d -p 9200:9200 -p 9300:9300 --name es6 elasticsearch:6.4.0

启动命令

Skywalking

storage:

elasticsearch:

#nameSpace: ${SW\_NAMESPACE:""}

clusterNodes: ${SW\_STORAGE\_ES\_CLUSTER\_NODES:192.168.64.128:9200}

protocol: ${SW\_STORAGE\_ES\_HTTP\_PROTOCOL:"http"}

trustStorePath: ${SW\_SW\_STORAGE\_ES\_SSL\_JKS\_PATH:"../es\_keystore.jks"}

trustStorePass: ${SW\_SW\_STORAGE\_ES\_SSL\_JKS\_PASS:""}

#user: ${SW\_ES\_USER:"admin"}

#password: ${SW\_ES\_PASSWORD:"admin"}

indexShardsNumber: ${SW\_STORAGE\_ES\_INDEX\_SHARDS\_NUMBER:2}

indexReplicasNumber: ${SW\_STORAGE\_ES\_INDEX\_REPLICAS\_NUMBER:0}

# Those data TTL settings will override the same settings in core module.

recordDataTTL: ${SW\_STORAGE\_ES\_RECORD\_DATA\_TTL:7} # Unit is day

otherMetricsDataTTL: ${SW\_STORAGE\_ES\_OTHER\_METRIC\_DATA\_TTL:45} # Unit is day

monthMetricsDataTTL: ${SW\_STORAGE\_ES\_MONTH\_METRIC\_DATA\_TTL:18} # Unit is month

# Batch process setting, refer to https://www.elastic.co/guide/en/elasticsearch/client/java-api/5.5/java-docs-bulk-processor.html

bulkActions: ${SW\_STORAGE\_ES\_BULK\_ACTIONS:1000} # Execute the bulk every 1000 requests

flushInterval: ${SW\_STORAGE\_ES\_FLUSH\_INTERVAL:10} # flush the bulk every 10 seconds whatever the number of requests

concurrentRequests: ${SW\_STORAGE\_ES\_CONCURRENT\_REQUESTS:2} # the number of concurrent requests

resultWindowMaxSize: ${SW\_STORAGE\_ES\_QUERY\_MAX\_WINDOW\_SIZE:10000}

metadataQueryMaxSize: ${SW\_STORAGE\_ES\_QUERY\_MAX\_SIZE:5000}

segmentQueryMaxSize: ${SW\_STORAGE\_ES\_QUERY\_SEGMENT\_SIZE:200}

# elasticsearch7:

客户端使用：

增加探针

把\*/\*/agent的文件导入项目

启动增加参数：

-javaagent:D:\codes\akashicx\skywalking-demo\agent\skywalking-agent.jar

-Dskywalking.agent.service\_name=nacos-provider

-Dskywalking.collector.backend\_service=localhost:11800