将下载好的logstash 放到/opt目录

cd /opt

cp -r logstash-6.4.2 /usr/local/software/logstash

将mysql 的驱动加进来 mysql-connector-java

touch mysql.yml 新建数据和elasticsearch 映射配置

vim mysql.yml

input {

jdbc {

jdbc\_driver\_library => "/usr/local/software/logstash/bin/mysql-connector-java-5.1.44.jar"

jdbc\_driver\_class => "com.mysql.jdbc.Driver"

jdbc\_connection\_string => "jdbc:mysql://192.168.52.134:3306/zmw"

jdbc\_user => "root"

jdbc\_password => "123456"

schedule => "\* \* \* \* \*"

statement => "select \* from user\_base\_info where mw\_id > :sql\_last\_value"

type => "user\_base\_info"

}

jdbc {

jdbc\_driver\_library => "/usr/local/software/logstash/bin/mysql-connector-java-5.1.44.jar"

jdbc\_driver\_class => "com.mysql.jdbc.Driver"

jdbc\_connection\_string => "jdbc:mysql://192.168.52.134:3306/zmw"

jdbc\_user => "root"

jdbc\_password => "123456"

schedule => "\* \* \* \* \*"

statement => "select \*,(select count(discuss\_id)from discuss where discuss.article\_id = article.article\_id )as comment\_number from article

left join article\_content on article\_content.content\_id = article.content\_id

left join article\_attribute on article\_attribute.attribute\_id = article.attribute\_id

left join custom\_theme on article\_attribute.custom\_theme\_id =custom\_theme.id

left join user\_base\_info on user\_base\_info.mw\_id = article.mw\_id

where article.article\_id > :sql\_last\_value"

type => "article"

}

}

output {

if[type]=="user\_base\_info"{

elasticsearch {

hosts => "192.168.52.134:9200"

# index名

index => "user\_base\_info"

# 需要关联的数据库中有有一个id字段，对应索引的id号

document\_id => "%{mw\_id}"

document\_type => "%{type}"

doc\_as\_upsert => true

action => "update"

}

}

if[type]=="article"{

elasticsearch {

hosts => "192.168.52.134:9200"

# index名

index => "article"

# 需要关联的数据库中有有一个id字段，对应索引的id号

document\_id => "%{article\_id}"

document\_type => "%{type}"

doc\_as\_upsert => true

action => "update"

}

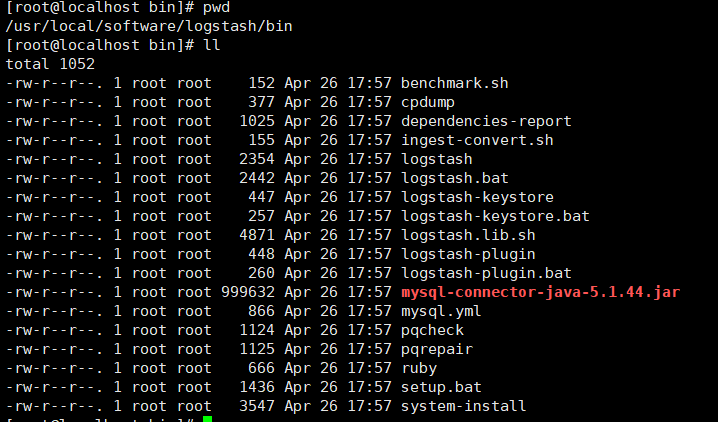
}

stdout {

codec => json\_lines

}

}



cd /etc/init.d

vim logstash 创建脚本

#!/bin/bash

export JAVA\_HOME=/usr/local/software/jdk-8

LOGSTASH=/usr/local/software/logstash

CONFIG=$LOGSTASH/bin/mysql.yml

if [[ -f $CONFIG ]]

then

sh ${LOGSTASH}/bin/logstash -f $CONFIG

else

echo "file not exit"

fi

Service logstash 脚本启动