**Crontab定时执行离线jar包**

手动测试：

启动 HDFS 和 Zookeeper

start-all.sh

zkServer.sh start

启动 metastore 服务

cd /opt/modules/apache-hive-1.2.1-bin

后台启动：nohup bin/hive --service metastore &

启动hive

/opt/modules/apache-hive-1.2.1-bin/bin/hive

启动Flume

cd /opt/cdh/apache-flume-1.6.0-cdh5.9.3-bin

bin/flume-ng agent --conf conf --n a4 --f conf/flume-log4j.conf -Dflume.root.logger=DEBUG,console

启动Spark

cd /opt/modules/spark-2.4.4-bin-hadoop2.6

sbin/start-all.sh

WebUI地址： <http://virhost01:8080>

运行Jar

将离线Jar包Spark\_SQL.jar放到Linux上

bin/spark-submit --master spark://virhost01:7077 --class com.spark\_sql\_task.OrderCount /opt/datas/\_.jar/Spark\_SQL.jar

bin/spark-submit --master spark://virhost01:7077 --class com.spark\_sql\_task.GoodsTop3 /opt/datas/\_.jar/Spark\_SQL.jar

注意：需要先执行OrderCount，再执行GoodsTop3。

脚本：

myshell.sh

#!/usr/bin/env bash

mysql -h192.168.14.12 -P3306 -uroot -p123456 -Dshop\_platform\_analyse -e "update user\_info set active\_status = 0";

crontab -e

58 23 \* \* \* /opt/modules/spark-2.4.4-bin-hadoop2.6/sbin/start-all.sh

0 0 \* \* \* /opt/modules/spark-2.4.4-bin-hadoop2.6/bin/spark-submit --master spark://virhost01:7077 --class com.spark\_sql\_task.OrderCount /opt/datas/\_.jar/Spark\_SQL.jar

3 0 \* \* \* /opt/modules/spark-2.4.4-bin-hadoop2.6/bin/spark-submit --master spark://virhost01:7077 --class com.spark\_sql\_task.GoodsTop3 /opt/datas/\_.jar/Spark\_SQL.jar

\*/1 \* \* \* \* /opt/datas//myshell.sh