**Hue安装教程**

# 上传解压压缩文件

tar -zxvf [hue-3.7.0-cdh5.3.6-build.tar.gz](../测试数据/hue-3.7.0-cdh5.3.6-build.tar.gz)

# 安装依赖

yum install apache-maven ant asciidoc cyrus-sasl-devel cyrus-sasl-gssapi gcc gcc-c++ krb5-devel libxml2-devel libxslt-devel make mysql mysql-devel openldap-devel python-devel sqlite-devel gmp-devel

# maven编译

cd hue-3.7.0-cdh5.3.6

make apps

# 修改拥有者

chown -R hadoop:hadoop hue-3.7.0-cdh5.3.6

# 配置配置文件

## 配置hue.ini文件

配置（修改）hue-3.7.0-cdh5.3.6/desktop/conf/

secret\_key=jFE93j;2[290-eiw.KEiwN2s3['d;/.q[eIW^y#e=+Iei\*@Mn<qW5o

http\_host=MyDream

http\_port=8888

time\_zone=Asia/Shanghai

fs\_defaultfs=hdfs://MyDream:8020

webhdfs\_url=http://MyDream:50070/webhdfs/v1

hadoop\_conf\_dir=/home/hadoop/hadoop-2.5.0/etc/hadoop

resourcemanager\_host=MyDream

resourcemanager\_port=8032

resourcemanager\_api\_url=http://MyDream:8088

proxy\_api\_url=http://MyDream:8088

history\_server\_api\_url=http://MyDream:19888

hive\_server\_host=MyDream

hive\_server\_port=10000

hive\_conf\_dir=/home/hadoop/hive-0.13.1/conf

[[[sqlite]]]

nice\_name=SQLite

name=/home/hadoop/hue-3.7.0-cdh5.3.6/desktop/desktop.db

engine=sqlite

[[[mysql]]]

nice\_name="My SQL DB"

name=test

engine=mysql

host=MyDream

port=3306

user=root

password=123456

oozie\_url=http://MyDream:11000/oozie

remote\_deployement\_dir=/user/hadoop/examples/apps

local\_data\_dir=home/hadoop/oozie-4.0.0-cdh5.3.6/examples

sample\_data\_dir=/home/hadoop/oozie-4.0.0-cdh5.3.6/examples/input-data

remote\_data\_dir=/user/hadoop/examples/apps

oozie\_jobs\_count=100

## 配置core-site.xml文件

配置hadoop的core-site.xml文件

添加

<property>

<name>hadoop.proxyuser.hue.hosts</name>

<value>\*</value>

</property>

<property>

<name>hadoop.proxyuser.hue.groups</name>

<value>\*</value>

</property>

## 配置hive-site.xml

配置hive的hive-site.xml文件

添加

<property>

<name>hive.server2.thrift.port</name>

<value>10000</value>

</property>

<property>

<name>hive.server2.thrift.bind.host</name>

<value>MyDream</value>

</property>

<property>

<name>hive.metastore.uris</name>

<value>thrift://MyDream:9083</value>

</property>

启动hiveserver2 hiveserver2

启动元数据服务 hive --service metastore

## 配置oozie-site.xml文件

配置oozie的oozie-site.xml文件

修改

<property>

<name>oozie.service.WorkflowAppService.system.libpath</name>

<value>/user/oozie/share/lib</value>

</property>

重新创建hdfs文件系统

oozie-setup.sh sharelib create -fs hdfs://MyDream:8020 -locallib /home/hadoop/oozie-4.0.0-cdh5.3.6/oozie-sharelib-4.0.0-cdh5.3.6-yarn.tar.gz

启动oozie oozie start

## 配置/etc/profile

export HUE\_HOME=/home/hadoop/hue-3.7.0-cdh5.3.6

export PATH=$PATH:$JAVA\_HOME/bin:$HADOOP\_HOME/bin:$HADOOP\_HOME/sbin:$ZOOKEEPER\_HOME/bin:$MYSQL\_HOME/bin:$HIVE\_HOME/bin:$SQOOP\_HOME/bin:$FLUME\_HOME/bin:$OOZIE\_HOME/bin:$HUE\_HOME/build/env/bin

# 启动hue

supervisor