Hive 安装配置

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- 实验目的

  基于Hadoop环境安装Hive，掌握安装过程

实验步骤

- step 1.下载安装Hive

  tar -xzf apache-hive-1.2.1-bin

- step 2 安装mysql-connector

  cp mysql-connector-java-5.1.39-bin.jar lib/

  chmod 777 mysql-connector-java-5.1.39-bin.jar

- step 3 配置hive-env.sh hive-site.xml

  修改hive-env.sh

  HADOOP_HOME=/home/hadoop/hadoop-2.6.1

  export HIVE_CONF_DIR = /home/hadoop/apache-hive-1.2.1-bin/conf

  修改hive-site.xml

```
<property>
  <name>hive.querylog.location</name>
  <value>/home/hadoop/hive/iotmp</value>
  <description>Location of Hive run time structured logfile</description>
</property>
```

实验步骤


```
<property>
  <name>hive.exec.local.scratchdir</name>
  <value>/home/hadoop/hive/iotmp</value>
  <description>Local scratch space for Hive jobs</description>
</property>
<property>
  <name>hive.downloaded.resources.dir</name>
  <value>/home/hadoop/hive/iotmp</value>
  <description>Temporary local directory for added resources in the remote file system</description>
</property>
```

实验步骤


```
<property>
        <name>hive.metastore.warehouse.dir</name>
         <value>hdfs://hadoop:9000/user/hive/warehouse</value>
<description>location of default database for the warehouse</description>
</property>
```

step 4: 在hdfs中建立scratchdir和warehouse.dir

```
  bin/hadoop fs -mkdir  /tmp
  bin/hadoop fs -mkdir -p /user/hive/warehouse
```

step 5: 替换jline-0.9.94.jar

The End.