



链滴

centos7 下安装 CDH5.14.4 的问题汇总

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1. cloudera-manager安装一直卡在了agent的服务安装

因为CM在安装过程中，会检测是否已安装agent，而agent的安装依赖daemons，没安装的情况下会在线下载安装，这个过程是非常缓慢的，所以提前下好 [cloudera-manager-agent-5.14.4-1.cm514.p0.3.el7.x86_64.rpm](#)和 [cloudera-manager-daemons-5.14.4-1.cm514.p0.3.el7.x86_64.rpm](#)两安装包，并上传到各服务器上手动进行安装！

2. cloudera-manager安装一直卡在了正在获取安装锁

解决方法：执行下列命令后重新开始安装

```
rm -rf /tmp/scm_prepare_node.*  
rm -rf /tmp/.scm_prepare_node.lock
```

3. JDBC driver cannot be found. Unable to find the JDBC database jar...

解决方法：

将mysql连接驱动放到目录 [/usr/share/java/mysql-connector-java.jar](#) 下即可；

4. Unexpected error. Unable to verify database connection.

查看日志 [/opt/cloudera-manager/cm-5.14.4/log/cloudera-scm-server](#)发现如下错误信息

```

++ for candidate_regex in '${JAVA_HOME_CANDIDATES[@]}'
+++ ls -rzd '/usr/lib/jvm/default-java*'
++ for candidate_regex in '${JAVA_HOME_CANDIDATES[@]}'
+++ ls -rzd '/usr/lib/jvm/java-openjdk*'
++ for candidate_regex in '${JAVA_HOME_CANDIDATES[@]}'
+++ ls -rzd '/usr/lib/jvm/jre-openjdk*'
++ for candidate_regex in '${JAVA_HOME_CANDIDATES[@]}'
+++ ls -rzd '/usr/lib/jvm/java-1.7.0-openjdk*'
++ for candidate_regex in '${JAVA_HOME_CANDIDATES[@]}'
+++ ls -rzd '/usr/lib/jvm/java-7-openjdk*'
++ for candidate_regex in '${JAVA_HOME_CANDIDATES[@]}'
+++ ls -rzd '/usr/lib/jvm/java-1.8.0-openjdk*'
++ for candidate_regex in '${JAVA_HOME_CANDIDATES[@]}'
+++ ls -rzd '/usr/lib/jvm/java-8-openjdk*'
+ verify_java_home
+ '[' -z '' ']'
+ cat
+====+
|      Error: JAVA_HOME is not set and Java could not be found      |
+-----+
| Please download the latest Oracle JDK from the Oracle Java web site |
| > http://www.oracle.com/technetwork/java/javase/index.html <      |
|                                                                       |
| Cloudera Manager requires Java 1.6 or later.                        |
| NOTE: This script will find Oracle Java whether you install using   |
|       the binary or the RPM based installer.                         |
+====+
+ exit 1

```

解决方法:

`mkdir -p /usr/java`

`ln -s 原jdk安装目录 /usr/java/default`

`vi /etc/profile`

修改JAVA_HOME: `JAVA_HOME=/usr/java/default`

重新加载配置: `source /etc/profile`