

坑爹的 ZooKeeper 的错误

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来源网站: [链滴](#)

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<h3 id="-坑爹的ZooKeeper的错误-">[坑爹的 ZooKeeper 的错误]</h3>

<p>博客分类:</p>

<p>第一天的时候, Zookeeper 的安装是成功的, 也启动成功, 但是第二天不知道就怎么了, 突然一直启动不起来。在 '#' 后面的是注释:</p>

<h2 id="目前所在的位置-">目前所在的位置:</h2>

<p>[scidb@localhost bin]\$ pwd</p>

<p>/home/scidb/zookeeper/zookeeper-3.4.8/bin</p>

<h2 id="在bin的文件下有这些文件-">在 bin 的文件下有这些文件:</h2>

<p>[scidb@localhost bin]\$ ls</p>

<p>README.txt zkCli.cmd zkEnv.cmd zkServer.cmd zookeeper.out</p>

<p>zkCleanup.sh zkCli.sh zkEnv.sh zkServer.sh</p>

<h2 id="接下来启动-zkServer-sh">接下来启动 zkServer.sh</h2>

<p>[scidb@localhost bin]\$ sudo sh zkServer.sh start</p>

<p>ZooKeeper JMX enabled by default</p>

<p>Using config: /home/scidb/zookeeper/zookeeper-3.4.8/bin/./conf/zoo.cfg</p>

<p>Starting zookeeper ... STARTED</p>

<h2 id="看起来是启动成功了哦-然后我们再来看看是否真的启动成功了-">看起来是启动成功了哦, 我们再来看看是否真的启动成功了。</h2>

<p>[scidb@localhost bin]\$ sh zkServer.sh status</p>

<p>ZooKeeper JMX enabled by default</p>

<p>Using config: /home/scidb/zookeeper/zookeeper-3.4.8/bin/./conf/zoo.cfg</p>

<p>Error contacting service. It is probably not running.</p>

<h2 id="呵呵-居然没有启动起来-然后我用zkCli-sh-尝试启动客户端-结果--">呵呵, 居然没有启动来。然后我用 zkCli.sh 尝试启动客户端, 结果。。</h2>

<p>[scidb@localhost bin]\$ sh zkCli.sh</p>

<p>Connecting to localhost:2181</p>

<p>2016-02-29 15:50:04,735 [myid:] - INFO [main:Environment@100] - Client environment:zookeeper.version=3.4.8--1, built on 02/06/2016 03:18 GMT</p>

<p>2016-02-29 15:50:04,739 [myid:] - INFO [main:Environment@100] - Client environment:ost.name=localhost</p>

<p>2016-02-29 15:50:04,739 [myid:] - INFO [main:Environment@100] - Client environment:jva.version=1.8.0_25</p>

<p>2016-02-29 15:50:04,740 [myid:] - INFO [main:Environment@100] - Client environment:jva.vendor=Oracle Corporation</p>

<p>2016-02-29 15:50:04,741 [myid:] - INFO [main:Environment@100] - Client environment:jva.home=/usr/java/jdk1.8.0_25/jre</p>

<p>2016-02-29 15:50:04,741 [myid:] - INFO [main:Environment@100] - Client environment:jva.class.path=/home/scidb/zookeeper/zookeeper-3.4.8/bin/./build/classes:/home/scidb/zookeeper/zookeeper-3.4.8/bin/./build/lib/.jar:/home/scidb/zookeeper/zookeeper-3.4.8/bin/./lib/slf4j-log4j12-1.6.1.jar:/home/scidb/zookeeper/zookeeper-3.4.8/bin/./lib/slf4j-api-1.6.1.jar:/home/scidb/zookeeper/zookeeper-3.4.8/bin/./lib/netty-3.7.0.Final.jar:/home/scidb/zookeeper/zookeeper-3.4.8/bin/./lib/log4j-1.2.16.jar:/home/scidb/zookeeper/zookeeper-3.4.8/bin/./lib/jline-0.9.94.jar:/home/scidb/zookeeper/zookeeper-3.4.8/bin/./zookeeper-3.4.8.jar:/home/scidb/zookeeper/zookeeper-3.4.8/bin/./src/java/lib/.jar:/home/scidb/zookeeper/zookeeper-3.4.8/bin/./conf:::/usr/java/jdk1.8.0_25/lib/jt.jar:/usr/java/jdk1.8.0_25/lib/tools.jar:%JRE_HOME/lib:/home/123/Desktop/123/scidb4j.jar:/home/123/Desktop/123/protobuf-java.jar</p>

<p>2016-02-29 15:50:04,741 [myid:] - INFO [main:Environment@100] - Client environment:jva.library.path=:/opt/scidb/14.12/lib:/opt/scidb/14.12/lib:/opt/scidb/14.12/lib:/usr/packages/lib/amd64:/usr/lib64:/lib64:/lib:/usr/lib</p>

<p>2016-02-29 15:50:04,741 [myid:] - INFO [main:Environment@100] - Client environment:java.io.tmpdir=/tmp</p>
<p>2016-02-29 15:50:04,741 [myid:] - INFO [main:Environment@100] - Client environment:java.compiler=</p>
<p>2016-02-29 15:50:04,741 [myid:] - INFO [main:Environment@100] - Client environment:os.name=Linux</p>
<p>2016-02-29 15:50:04,741 [myid:] - INFO [main:Environment@100] - Client environment:os.arch=amd64</p>
<p>2016-02-29 15:50:04,741 [myid:] - INFO [main:Environment@100] - Client environment:os.version=2.6.32-431.29.2.el6.x86_64</p>
<p>2016-02-29 15:50:04,741 [myid:] - INFO [main:Environment@100] - Client environment:user.name=scidb</p>
<p>2016-02-29 15:50:04,741 [myid:] - INFO [main:Environment@100] - Client environment:user.home=/home/scidb</p>
<p>2016-02-29 15:50:04,742 [myid:] - INFO [main:Environment@100] - Client environment:user.dir=/home/scidb/zookeeper/zookeeper-3.4.8/bin</p>
<p>2016-02-29 15:50:04,743 [myid:] - INFO [main:ZooKeeper@438] - Initiating client connection, connectString=localhost:2181 sessionTimeout=30000 watcher=org.apache.zookeeper.ZooKeeperMain\$MyWatcher@277050dc</p>
<p>Welcome to ZooKeeper!</p>
<p>2016-02-29 15:50:04,768 [myid:] - INFO [main-SendThread=localhost:2181]:ClientCnxn\$SendThread@1032] - Opening socket connection to server localhost/127.0.0.1:2181. Will not attempt to authenticate using SASL (unknown error)</p>
<p>JLine support is enabled</p>
<p>[zk: localhost:2181(CONNECTING) 0] 2016-02-29 15:50:04,828 [myid:] - WARN [main-SendThread=localhost:2181]:ClientCnxn\$SendThread@1162] - Session 0x0 for server null, unexpected error, closing socket connection and attempting reconnect</p>
<p>java.net.ConnectException: Connection refused</p>
<p>at sun.nio.ch.SocketChannelImpl.checkConnect(Native Method)</p>
<p>at sun.nio.ch.SocketChannelImpl.finishConnect(SocketChannelImpl.java:716)</p>
<p>at org.apache.zookeeper.ClientCnxnSocketNIO.doTransport(ClientCnxnSocketNIO.java:36)</p>
<p>at org.apache.zookeeper.ClientCnxn\$SendThread.run(ClientCnxn.java:1141)</p>
<p>2016-02-29 15:50:04,935 [myid:] - INFO [main-SendThread=localhost:2181]:ClientCnxn\$SendThread@1032] - Opening socket connection to server localhost/0:0:0:0:0:0:1:2181. Will not attempt to authenticate using SASL (unknown error)</p>
<p>2016-02-29 15:50:04,937 [myid:] - WARN [main-SendThread=localhost:2181]:ClientCnxn\$SendThread@1162] - Session 0x0 for server null, unexpected error, closing socket connection and attempting reconnect</p>
<p>java.net.ConnectException: Connection refused</p>
<p>at sun.nio.ch.SocketChannelImpl.checkConnect(Native Method)</p>
<p>at sun.nio.ch.SocketChannelImpl.finishConnect(SocketChannelImpl.java:716)</p>
<p>at org.apache.zookeeper.ClientCnxnSocketNIO.doTransport(ClientCnxnSocketNIO.java:36)</p>
<p>at org.apache.zookeeper.ClientCnxn\$SendThread.run(ClientCnxn.java:1141)</p>
<p>2016-02-29 15:50:05,039 [myid:] - INFO [main-SendThread=localhost:2181]:ClientCnxn\$SendThread@1032] - Opening socket connection to server localhost/192.168.133.130:2181. Will not attempt to authenticate using SASL (unknown error)</p>
<p>2016-02-29 15:50:05,040 [myid:] - WARN [main-SendThread=localhost:2181]:ClientCnxn\$SendThread@1162] - Session 0x0 for server null, unexpected error, closing socket connection and attempting reconnect</p>
<p>java.net.ConnectException: Connection refused</p>
<p>at sun.nio.ch.SocketChannelImpl.checkConnect(Native Method)</p>
<p>at sun.nio.ch.SocketChannelImpl.finishConnect(SocketChannelImpl.java:716)</p>

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<p>at org.apache.zookeeper.ClientCnxnSocketNIO.doTransport(ClientCnxnSocketNIO.java:36
)</p>
<p>at org.apache.zookeeper.ClientCnxn$SendThread.run(ClientCnxn.java:1141)</p>
<h2 id="坑爹啊--第一天的时候明明好好的-怎么现在就成这样的了---">坑爹啊， 第一天的时候明
好好的， 怎么现在就成这样的了。。。</h2>
<h2 id="我检查了配置文件-conf-zoo-cfg">我检查了配置文件， conf/zoo.cfg</h2>
<p>[scidb@<a href="https://ld246.com/member/localhost" aria-name="localhost" class="to
ltipped__user" target="_blank">localhost</a> bin]$ cat ../conf/zoo.cfg</p>
<p>tickTime=2000</p>
<p>initLimit=5</p>
<p>syncLimit=2</p>
<p>dataDir=/var/lib/zookeeper/</p>
<p>clientPort=2181</p>
<p>server.1=localhost:2888:3888</p>
<h2 id="好好的-没什么问题啊-于是我又检查了--var-lib-zookeeper-myid">好好的， 没什么问题
。 于是我又检查了 /var/lib/zookeeper/myid</h2>
<p>[scidb@<a href="https://ld246.com/member/localhost" aria-name="localhost" class="to
ltipped__user" target="_blank">localhost</a> bin]$ cat /var/lib/zookeeper/myid</p>
<p>1</p>
<h2 id="乍一看配置没错啊-我想看看到底2181端口是否被占用-">乍一看配置没错啊， 我想看看到底
2181 端口是否被占用。</h2>
<p>[scidb@<a href="https://ld246.com/member/localhost" aria-name="localhost" class="to
ltipped__user" target="_blank">localhost</a> bin]$ sudo netstat -anp | grep 2181</p>
<h2 id="呵呵居然什么都没有-我启动了tomcat-然后用命令在看看">呵呵居然什么都没有， 我启动了
tomcat， 然后用命令在看看</h2>
<p>[scidb@<a href="https://ld246.com/member/localhost" aria-name="localhost" class="to
ltipped__user" target="_blank">localhost</a> bin]$ sudo netstat -anp | grep 8080</p>
<p>tcp      0      0 :::8080          :::*              LISTEN      5027/java</p>
<h2 id="命令没有问题-程序是真的没有启动起来-">命令没有问题， 程序是真的没有启动起来。</h
>
<h2 id="接下来我在google和百度里看了搜索了许多有关于这个错误的信息-">接下来我在 google
百度里看了搜索了许多有关于这个错误的信息。</h2>
<p>分别搜索了 'at org.apache.zookeeper.ClientCnxn$SendThread.run(ClientCnxn.java:1141)
、</p>
<p>'at org.apache.zookeeper.ClientCnxnSocketNIO.doTransport(ClientCnxnSocketNIO.java:
61)</p>
<p>'、 'INFO [main-SendThread(localhost:2181):ClientCnxn$SendThread@1032] - Openin
socket connection to server localhost/0:0:0:0:0:0:1:2181. Will not attempt to authenticate us
ng SASL (unknown error)' .....</p>
<p>看了很多在 <a href="https://ld246.com/forward?goto=http%3A%2F%2Fstackoverflow.co
%2F" target="_blank" rel="nofollow ugc">http://stackoverflow.com/</a> 上的回答。。。</p>

<p>我靠， 居然都没有用啊， 多数都在强调你的配置文件的问题。但是配置都已经看烂了， 没有什么
题啊!!!</p>
<p><strong># 好吧， 最后我快绝望的我切换成 root 用户， 然后象征性的启动， 然后查看状态。</s
rong></p>
<p>[root@<a href="https://ld246.com/member/localhost" aria-name="localhost" class="too
tipped__user" target="_blank">localhost</a> bin]# sh zkServer.sh start</p>
<p>ZooKeeper JMX enabled by default</p>
<p>Using config: /home/scidb/zookeeper/zookeeper-3.4.8/bin/../conf/zoo.cfg</p>
<p>Starting zookeeper ... STARTED</p>
<p>[root@<a href="https://ld246.com/member/localhost" aria-name="localhost" class="too
tipped__user" target="_blank">localhost</a> bin]# sh zkServer.sh status</p>
<p>ZooKeeper JMX enabled by default</p>

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<p>Using config: /home/scidb/zookeeper/zookeeper-3.4.8/bin/../conf/zoo.cfg</p>

<p>Mode: standalone</p>

<h2 id="妈的-你敢信---居然好了---">妈的，你敢信。。。居然好了。。。</h2>

<h2 id="然后查看端口占用">然后查看端口占用</h2>

<p>[scidb@<a href="https://ld246.com/member/localhost" aria-name="localhost" class="to
ltipped_user" target="_blank">localhost bin]\$ sudo netstat -anp | grep 2181</p>

<p>tcp 0 0 :::2181 :::* LISTEN 5635/java</p>