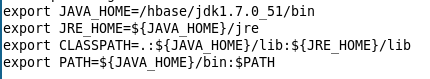
Jdk安装：

下载jdk并解压到指定目录下，配置环境变量：vi /etc/profile



安装zookeeper：

单机版：

创建目录：

mkdir /tmpzookeeper/serveroo1

mkdir /tmpzookeeper/serveroo2

mkdir /tmpzookeeper/serveroo3

mkdir /tmpzookeeper/serveroo4

mkdir /tmpzookeeper/serveroo5

mkdir /tmpzookeeper/serveroo1/data

mkdir /tmpzookeeper/serveroo1/logs

mkdir /tmpzookeeper/serveroo2/data

mkdir /tmpzookeeper/serveroo2/logs

mkdir /tmpzookeeper/serveroo3/data

mkdir /tmpzookeeper/serveroo3/logs

mkdir /tmpzookeeper/serveroo4/data

mkdir /tmpzookeeper/serveroo4/logs

mkdir /tmpzookeeper/serveroo5/data

mkdir /tmpzookeeper/serveroo5/logs

将zookeeper拷贝到目录 serveroo1、serveroo2、serveroo3、serveroo4、serveroo5 下

修改各个文件夹下的配置文件: cp zoo\_sample.cfg zoo.cfg

修改zoo.cfg内容

|  |
| --- |
| # The number of milliseconds of each tick  tickTime=2000  # The number of ticks that the initial  # synchronization phase can take  initLimit=10  # The number of ticks that can pass between  # sending a request and getting an acknowledgement  syncLimit=5  # the directory where the snapshot is stored.  # do not use /tmp for storage, /tmp here is just  # example sakes.  dataDir=/tmp/zookeeper/server001/data  dataLogDir=/tmp/zookeeper/server001/logs  # the port at which the clients will connect  clientPort=2181  #  # Be sure to read the maintenance section of the  # administrator guide before turning on autopurge.  #  # http://zookeeper.apache.org/doc/current/zookeeperAdmin.html#sc\_maintenance  #  # The number of snapshots to retain in dataDir  #autopurge.snapRetainCount=3  # Purge task interval in hours  # Set to "0" to disable auto purge feature  #autopurge.purgeInterval=1  server.1=127.0.0.1:8881:7771  server.2=127.0.0.1:8882:7772  server.3=127.0.0.1:8883:7773  server.4=127.0.0.1:8884:7774  server.5=127.0.0.1:8885:7775 |

给每个zookeeper创建myid文件

echo “1” >> /tmpzookeeper/serveroo1/data/myid

echo “2” >> /tmpzookeeper/serveroo2/data/myid

echo “3” >> /tmpzookeeper/serveroo3/data/myid

echo “4” >> /tmpzookeeper/serveroo4/data/myid

echo “5” >> /tmpzookeeper/serveroo5/data/myid

启动zookeeper服务：

/tmpzookeeper/serveroo1/bin/zkServer.sh start

/tmpzookeeper/serveroo2/bin/zkServer.sh start

/tmpzookeeper/serveroo3/bin/zkServer.sh start

/tmpzookeeper/serveroo4/bin/zkServer.sh start

/tmpzookeeper/serveroo5/bin/zkServer.sh start

进入任一目录执行

zkCli.sh –server 127.0.0.1:2181

|  |
| --- |
| Connecting to 127.0.0.1:2181  Welcome to ZooKeeper!  WATCHER::  WatchedEvent state:SyncConnected type:None path:null  [zk: 127.0.0.1:2181(CONNECTED) 0] |

使用nc（telnet也可以）发送ruok命令（“are you ok？”）到监听端口，检查Zookeeper是否在运行：

echo ruok | nc 127.0.0.1 2181

提示imok则成功。