搭建zookeeper

1. 解压文件

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| --- |
| tar-zxvf apache-zookeeper-3.5.7-bin.tar.gz -C /opt/moudel |

1. 写环境变量

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| --- |
| vi /etc/profile.d/bigdata.sh |

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| --- |
| #zookeeper\_home  export ZOOKEEPER\_HOEM=/opt/model/zookeeper-3.5.7  export PATH=$PATH:$ZOOKEEPER\_HOEM/bin |

1. 切换到/opt/model/zookeeper-3.5.7/conf（修改配置文件）

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| --- |
| cd /opt/model/zookeeper-3.5.7/conf |
|  |
| 拷贝zoo\_sample.cfg 改名为zoo.cfg  mv zoo\_sample.cfg zoo.cfg  编辑zoo.cfg  vi zoo.cfg  日志位置  dataDir=/opt/model/zookeeper-3.5.7/zkdata  取消注释  autopurge.snapRetainCount=3  autopurge.purgeInterval=1  zookeeper的集群配置  #zookeeper cluster properties  server.1=bigdata1:2888:3888  server.2=bigdata2:2888:3888  server.3=bigdata3:2888:3888 |

4. 创建myid在/opt/model/zookeeper-3.5.7/zkdata下

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| --- |
| mkdir /opt/model/zookeeper-3.5.7/zkdata |

1. 传给其他集群

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| --- |
| scp -r /opt/model/zookeeper-3.5.7/ 主机名1: /opt/model/ |
| scp -r /opt/model/zookeeper-3.5.7/ 主机名2: /opt/model/ |

6.修改myid(包括其他集群如bigdata1对应的1，bigdata2对应的2，bigdata3对应的3)

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| --- |
| echo 1 > /opt/model/zookeeper-3.5.7/zkdata/myid  echo 2 > /opt/model/zookeeper-3.5.7/zkdata/myid  echo 3> /opt/model/zookeeper-3.5.7/zkdata/myid |

1. 启动zookeeper集群（三台机子都要启动）

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| --- |
| /opt/model/zookeeper-3.5.7/bin/zkServer.sh start |

1. 查看是否启动成功

|  |
| --- |
| /opt/model/zookeeper-3.5.7/bin/zkServer.sh status |