

CDH 5.10.2 安装kudu 和常见错误整理

查看错误日志: `cd /var/log/kudu`

错误信息1:

```
F0622 09:57:32.698554 5837 tablet_server_main.cc:72] Check
failed: _s.ok() Bad status: IO error: Failed to load FS layout:
Could not lock /kudu/fs_data/data/block_manager_instance: Could not
lock /kudu/fs_data/data/block_manager_instance: lock
/kudu/fs_data/data/block_manager_instance: Resource temporarily
unavailable (error 11)
```

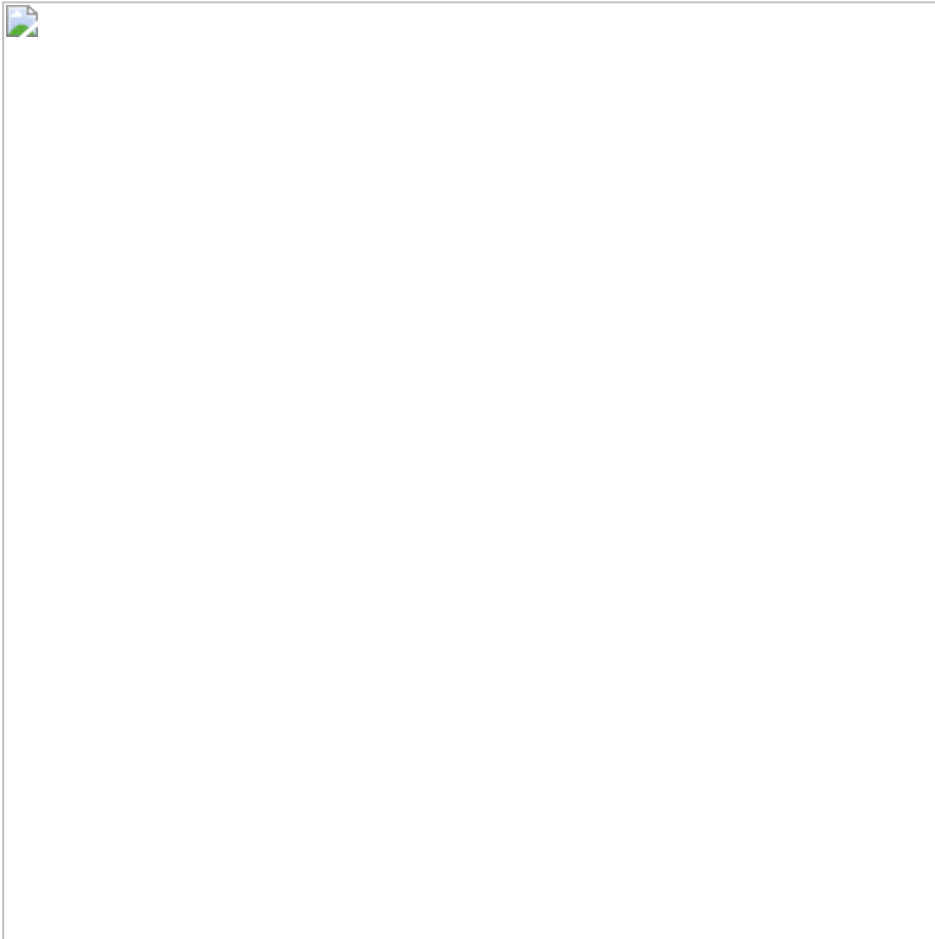
由于 只是本地测试 Tablet Servers和Kudu Master 安装在同一台机器了，目录相同不行。

解决方法:

Kudu Master Data Directories

Kudu Tablet Server Data Directories

用2个不同的目录



错误信息2

```
Log file created at: 2018/06/21 16:11:52
Running on machine: quickstart.cloudera
Log line format: [IWEF]mddd hh:mm:ss.uuuuu threadid file:line] msg
F0621 16:11:52.103864 25358 master_main.cc:68] Check failed:
_s.ok() Bad status: Service unavailable: Cannot initialize clock:
Error reading clock. Clock considered unsynchronized
```

解决方法:

如果未安装NTP，或者时钟报告为未同步，Kudu将不会启动
安装

```
yum install -y ntp
```

服务端配置

```
vi /etc/ntp.conf  
server 127.127.1.0 # 注释其他网络server  
fudge 127.127.1.0 stratum 8  
Restrict default nomodify
```

参考 NTP 时间服务器配

置 https://blog.csdn.net/line_aijava/article/details/70577744

错误信息3

```
F0622 09:33:07.352653 32435 master_main.cc:68] Check failed:  
_s.ok() Bad status: IO error: Could not create new FS layout:  
Unable to write instance metadata: Call to mkstemp() failed on name  
template /data/instance.kudutmp.XXXXXX: Permission denied (error  
13)
```

解决办法： 给fs_wal_dir 目录权限

网上帮助参考：

<https://blog.csdn.net/S630730701/article/details/80519128>