

知 CAS 暂停存储池报错：存储池“xxx”更新存储池状态失败

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问题描述

CAS 暂停存储池时报错：存储池“xxx”更新存储池状态失败



过程分析

1、查看cvk主机上彻底/var/log/fsm/fsm_core.log日志，发现日志中报错device is busy

```
022-03-21 05:09:47,447 libvirtdriver:360 ERROR Get libvirt error: [1, 0, 'internal error: Child process (/bin/umount /vms/SSD_02) unexpected exit status 1: umount: /vms/SSD_02: device is busy.\n\n(In some cases useful info about processes that use\nthe device is found by lsof(8) or fuser(1))\n', 2, 'internal error: %s', 'Child process (/bin/umount /vms/SSD_02) unexpected exit status 1: umount: /vms/SSD_02: device is busy.\n\n(In some cases useful info about processes that use\nthe device is found by lsof(8) or fuser(1))\n', None, -1, -1]\n022-03-21 05:09:47,447 base:209 ERROR Deactivate pool SSD_02 failed, internal error: Child process (/bin/umount /vms/SSD_02) unexpected exit status 1: umount: /vms/SSD_02: device is busy.\n\n(In some cases useful info about processes that use\nthe device is found by lsof(8) or fuser(1))\n\n022-03-21 05:09:47,447 wsgi:296 ERROR Update state to inactive failed\n\nTraceback (most recent call last):\n  File "/vms/pipeline/v-cas-e0710/build/daemon/fsm/fsm/urls/wsgi.py", line 287, in dispatch\n  File "/vms/pipeline/v-cas-e0710/build/daemon/fsm/fsm/urls/api/pools.py", line 123, in do_pool_action\n  File "/vms/pipeline/v-cas-e0710/build/daemon/fsm/fsm/pool/api.py", line 139, in stop\n  File "/vms/pipeline/v-cas-e0710/build/daemon/fsm/fsm/pool/base.py", line 210, in deactivate
```

2、在主机后台执行 lsof | grep /vms/stor (/vms/stor是存储池的路径)

```
root@cvknode02:/var/log/fsm# lsof | grep /vms/stor
```

```
screen 40377 root cwd DIR 253,7 3896 513 /vms/stor\nbash 40378 root cwd DIR 253,7 3896 513 /vms/stor
```

有两个进程正在占用存储池，导致存储池无法暂停。

解决方法

kill掉占用存储池的进程，在本案例中是kill 40377和40378这两个进程

主机后台执行：

```
kill -9 40377
```

```
kill -9 40378
```

(注：注意进程号不要敲错，如果敲错可能会导致其他服务异常)

