

Workspace E2005P02初始化过程提示“节点“xx.xx.xx.xx”格式化硬盘失败，请检查”

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组网及说明

不涉及组网，单一Workspace产品

告警信息

“节点“xx.xx.xx.xx”格式化硬盘失败，请检查”



问题描述

Workspace E2005P02版本，搭建超融合场景，

- 1、如果服务器支持设备管理模块，可参考<https://zhiliao.h3c.com/Theme/details/204014>确认是否支持设备管理模块
- 2、且在CVK上执行下面这个命令返回不是0，注意，nvme硬盘和ssd硬盘都涉及，因此下列命令中的nvme0n1也可以换成ssd的盘符。具体检查方法：

```
[root@cvknode147 storage]# cat /sys/block/nvme0n1/queue/discard_granularity
512
[root@cvknode147 storage]#
[root@cvknode147 storage]#
```

则在初始化搭建存储的时候报错

过程分析

参考上述问题描述

解决方法

每个CVK上都把下面这个文件mv一个名字，然后在继续搭建，即使已经报错了，也可以这么操作后继续搭建

```
[root@cvknode109 bin]# ll
total 120
-rwxr-xr-x. 1 root root 5842 Aug 21 17:04 ansible
-rwxr-xr-x. 1 root root 5842 Aug 21 17:04 ansible-config
-rwxr-xr-x. 1 root root 10011 Aug 21 17:04 ansible-connection
-rwxr-xr-x. 1 root root 5842 Aug 21 17:04 ansible-console
-rwxr-xr-x. 1 root root 5842 Aug 21 17:04 ansible-doc
-rwxr-xr-x. 1 root root 5842 Aug 21 17:04 ansible-galaxy
-rwxr-xr-x. 1 root root 5842 Aug 21 17:04 ansible-inventory
-rwxr-xr-x. 1 root root 5842 Aug 21 17:04 ansible-playbook
-rwxr-xr-x. 1 root root 5842 Aug 21 17:04 ansible-pull
-rwxr-xr-x. 1 root root 5842 Aug 21 17:04 ansible-vault
-rwxr-xr-x. 1 root root 221 Aug 21 17:04 censusgeocode
-rwxr-xr-x. 1 root root 221 Aug 21 17:09 chardetect
-rwxr-xr-x. 1 root root 958 Aug 21 17:04 compile
lrwxrwxrwx. 1 root root 19 Aug 21 17:04 containerd -> /usr/bin/containerd
lrwxrwxrwx. 1 root root 37 Aug 21 17:13 fio -> /var/lib/vdi/workspace-server/fio/fio
-rwxr-xr-x. 1 root root 232 Aug 21 17:04 install_cmdstan
-rwxr-xr-x. 1 root root 238 Aug 21 17:04 install_cxx_toolchain
-rwxr-xr-x. 1 root root 220 Aug 21 17:04 lunar-find
-rwxr-xr-x. 1 root root 959 Aug 21 17:09 sra
-rwxr-xr-x. 1 root root 207 Aug 21 17:04 tqdm
-rwxr-xr-x. 1 root root 208 Aug 21 17:04 wheel
[root@cvknode109 bin]# pwd
/usr/local/bin
[root@cvknode109 bin]#
[root@cvknode109 bin]#
```