

LVM Found duplicate PV..... 3

..... 3

..... 3

..... 3

..... 3

..... 4

LVM Found duplicate PV

: <https://access.redhat.com/solutions/2989>

Red Hat Enterprise Linux (RHEL)

lvm2

multipath

LVM

(vgs lvchange)

.

```
Found duplicate PV GDjTZf7Y03GJHjteq0wrye2dcSCjdaUi: using /dev/dm-5 not /dev/sdd
Found duplicate PV GDjTZf7Y03GJHjteq0wrye2dcSCjdaUi: using /dev/emcpowerb not /dev/sde
Found duplicate PV GDjTZf7Y03GJHjteq0wrye2dcSCjdaUi: using /dev/sddlmap not /dev/sdf
```

LVM

PV

가

.

Multipath

path가 2

LUN

sde, sdf

path

가

LVM

LVM Meta Data

.

/etc/lvm/lvm.conf

/dev

.

a (가)

LVM

(lvm.conf dir 가)

.

r ()

regex

() 가

.

root

LVM

(/dev/sdb /dev/sdd)

PV

.

PV가

.

•

(/dev/sda)

device-mapper-multipath

```
filter = [ "a|/dev/sda2$|", "a|/dev/mapper/mpath.*|", "r|.*|" ]
```

- HP SmartArray EMC PowerPath

```
filter = [ "a|/dev/cciss/.*|", "a|/dev/emcpower.*|", "r|.*|" ]
```

- IDE

```
filter = [ "a|/dev/hda.*|", "a|/dev/mapper/mpath.*|", "r|.*|" ]
```

```
:            /etc/lvm/lvm.conf       가            가 #  
.  
             lvm.conf  
.
```

```
# pvscan  
# vgscan
```

mkinitrd (RHEL4 5) dracut (RHEL 6) initrd

가 가 LVM 가

From:
<https://atli.kr/dokuwiki/> - AllThatLinux!

Permanent link:
https://atli.kr/dokuwiki/doku.php/lvm_found_duplicate_pv_%EC%97%90%EB%9F%AC_%EB%B0%9C%EC%83%9D%EC%8B%9C_%EC%B2%98%EB%A6%AC_%EB%B0%A9%EB%B2%95

Last update: 2024/02/01 01:37

