

**Buffer I/O errors** ..... 3



# Buffer I/O errors

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<http://website-humblec.rhcloud.com/buffer-io-errors-in-my-red-hat-enterprise-linux-system/>

multipath

가 가 .

```

Jan 13 13:40:40 humble-node kernel: Buffer I/O error on device sda, logical
block 0
Jan 13 13:40:40 humble-node kernel: Buffer I/O error on device sdd, logical
block 0
Jan 13 13:40:40 humble-node kernel: Buffer I/O error on device sdd, logical
block 1
Jan 13 13:40:40 humble-node kernel: Buffer I/O error on device sdd, logical
block 2
Jan 13 13:40:40 humble-node kernel: Buffer I/O error on device sdd, logical
block 3
Jan 13 13:40:40 humble-node kernel: Buffer I/O error on device sdd, logical
block 4
Jan 13 13:40:40 humble-node kernel: Buffer I/O error on device sdd, logical
block 5
Jan 13 13:40:40 humble-node kernel: Buffer I/O error on device sdd, logical
block 6
Jan 13 13:40:40 humble-node kernel: Buffer I/O error on device sdd, logical
block 7
Jan 13 13:40:40 humble-node kernel: Buffer I/O error on device sda, logical
block 0

```

lvm

가 가 .

```

[root@host ~]# pvs
/dev/sdq: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdb: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdd: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdf: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdh: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdj: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdm: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdo: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
...
[root@host ~]# vgs
/dev/sdq: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdb: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdd: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdf: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdh: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdj: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdm: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~

```

```

/dev/sdo: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
...
[root@host ~]# lvs
/dev/sdq: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdb: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdd: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdf: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdh: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdj: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdm: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
/dev/sdo: read failed after 0 of 4096 at 0: ìž...ë ¥/ìŋœë ¥ ì~æë¥~
...
[root@host ~]#

```

가 multipath / 가

Active-Passive ) .(

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가 .

multipath 가 .

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Last update: **2016/03/16 08:20**

