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OpenVZ

Posted by [HappyAlex](#) on Sun, 10 Sep 2006 10:27:04 GMT

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Posted by [Vasily Tarasov](#) on Sun, 10 Sep 2006 16:38:38 GMT

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[http://forum.openvz.org/index.php?t=tree&th=909&mid= 4931&&rev=&reveal=](http://forum.openvz.org/index.php?t=tree&th=909&mid=4931&&rev=&reveal=)

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Posted by [HappyAlex](#) on Mon, 11 Sep 2006 03:21:15 GMT  
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Posted by [Rommer](#) on Mon, 11 Sep 2006 10:43:35 GMT

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Posted by [Vasily Tarasov](#) on Mon, 11 Sep 2006 10:51:16 GMT

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Posted by [Rommer](#) on Mon, 11 Sep 2006 11:18:13 GMT

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Posted by [Vasily Tarasov](#) on Mon, 11 Sep 2006 11:34:51 GMT

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Posted by [Rommer](#) on Mon, 11 Sep 2006 17:20:04 GMT

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Positive vm\_rss: process pid 17097 comm gfs\_glockd flags 400040, vma 0729d338  
0804f000-080500

00 0926b4c0 rss 1 freed 0

flags 101873, ub 100

[<0216436f>] warn\_bad\_zap+0xff/0x120

[<0216480d>] zap\_page\_range+0x16d/0x180

[<02165a78>] unmap\_mapping\_range+0x168/0x1e0

[<0a97327b>] gfs\_inval\_pte+0x7b/0xa0 [gfs]

[<0a955160>] inode\_go\_drop\_th+0x10/0x20 [gfs]

[<0a950636>] rq\_demote+0xb6/0xd0 [gfs]

[<0a950092>] gfs\_holder\_get+0x42/0x50 [gfs]

[<0a95077d>] run\_queue+0xdd/0xf0 [gfs]

[<0a9508db>] unlock\_on\_glock+0x2b/0x40 [gfs]

[<0a9538c7>] gfs\_reclaim\_glock+0x157/0x1c0 [gfs]

[<02121030>] default\_wake\_function+0x0/0x20

[<0a941a28>] gfs\_glockd+0x58/0x110 [gfs]

[<02121030>] default\_wake\_function+0x0/0x20

[<02121030>] default\_wake\_function+0x0/0x20

[<0a9419d0>] gfs\_glockd+0x0/0x110 [gfs]

[<02104321>] kernel\_thread\_helper+0x5/0x14

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Posted by [Rommer](#) on Mon, 11 Sep 2006 18:37:35 GMT

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[http://forum.openvz.org/index.php?t=msg&goto=5101#msg\\_51](http://forum.openvz.org/index.php?t=msg&goto=5101#msg_51) 01

Allows a cluster of computers to simultaneously use a block

device that is shared between them (with FC, iSCSI, NBD, etc...). GFS reads and writes to the block device like a local filesystem, but also uses a lock module to allow the computers coordinate their I/O so filesystem consistency is maintained. One of the nifty features of GFS is perfect consistency -- changes made to the filesystem on one machine show up immediately on all other machines in the cluster.

[http://wiki.openvz.org/HA\\_cluster\\_with\\_DRBD\\_and\\_Heartbeat](http://wiki.openvz.org/HA_cluster_with_DRBD_and_Heartbeat)

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Posted by [Vasily Tarasov](#) on Tue, 12 Sep 2006 09:16:28 GMT  
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Posted by [Rommer](#) on Tue, 12 Sep 2006 13:14:57 GMT  
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<http://dl.activeby.net/rpms/gfs-ovz/>

<http://download.openvz.org/kernel/rhel4/023stab016.2/ovzkern-el-2.6.9-023stab016.2.src.rpm>

<http://dl.activeby.net/rpms/gfs-ovz/ovzkernel/kernel-ovz.spec>

<http://dl.activeby.net/rpms/gfs-ovz/ovzkernel/enterprise-posix-acl.patch>

```
# cd /usr/src/redhat/SPEC
# rpmbuild --target=i686 -bb kernel-ovz.spec
```

/dev/hdc1)

<http://dl.activeby.net/rpms/gfs-ovz/>

[http://dl.activeby.net/rpms/gfs-ovz/GFS-kernel-2.6.9\\_023stable16.2-58.3.centos4.src.rpm](http://dl.activeby.net/rpms/gfs-ovz/GFS-kernel-2.6.9_023stable16.2-58.3.centos4.src.rpm)

```
# gfs_mkfs -t cluster:st01 -p lock_dlm -j 2 /dev/hdc1
...
# ccs_tool create cluster
# ccs_tool addfence manual fence_manual
# ccs_tool addnode -v 1 -f manual {hostname}
...
```

```
# mkdir /vz
# mount -t gfs /dev/hdc1 /vz
```

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Posted by [Rommer](#) on Wed, 13 Sep 2006 08:13:27 GMT

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<http://isoredirect.centos.org/centos/4/csgfs/>

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Posted by [Rommer](#) on Wed, 13 Sep 2006 15:52:47 GMT

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Posted by [Vasily Tarasov](#) on Thu, 14 Sep 2006 06:05:20 GMT

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Posted by [HappyAlex](#) on Sun, 08 Oct 2006 10:48:27 GMT

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