

Re: ENOMEM @ RELENG_6 graid3

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/hackers/2006-06/msg00244.html>

- *From:* Eric Anderson <anderson@xxxxxxxxxxxxx>
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Dmitry Morozovsky wrote:

Dear colleagues,

turning on bootverbose reveals additional info to

ad10: FAILURE – out of memory in start

under load this machine (5 ata disks, most of their space allocated for 2 graid3's) many messages like

```
ENOMEM 0xc6e834a4 on 0xc493c080(ad8)
ENOMEM 0xc703fdec on 0xc4960480(ad10)
ENOMEM 0xc6b49528 on 0xc4901400(ad0)
ENOMEM 0xc6c378c4 on 0xc493ca80(ad4g)
ENOMEM 0xc662b210 on 0xc4900b00(ad0f)
ENOMEM 0xc6b33630 on 0xc493c380(ad4)
ENOMEM 0xc7320d68 on 0xc4901400(ad0)
ENOMEM 0xc6bd6948 on 0xc493c380(ad4)
ENOMEM 0xc7299dec on 0xc493c200(ad6)
ENOMEM 0xc6d91528 on 0xc495f700(ad6g)
ENOMEM 0xc47b07bc on 0xc4960480(ad10)
ENOMEM 0xc7c22bdc on 0xc493c080(ad8)
```

Machine is rather stable; however, it panics two or three times on /ftp: bad dir ino 3454117 at offset 444: mangled entry
panic: ufs_dirbad: bad dir

Any hints to debug?

Are you sure the filesystem is clean? Can you try unmounting it, and running an fsck_ffs on it? Also, I think this has been discussed before on freebsd-geom@, did you check the archives?

Eric

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Eric Anderson Sr. Systems Administrator Centaur Technology
Anything that works is better than anything that doesn't.

freebsd-hackers@xxxxxxxxxxx mailing list

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