
Subject: kernel: EDAC k8 MC0: GART TLB error: transaction type(generic), cache level(generic)

Posted by [sspt](#) on Thu, 06 Sep 2007 14:42:10 GMT

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Hi,

I'm getting the following error, usually one a day, at the same time:

Sep 6 09:15:55 xxx kernel: VZ QUOTA: disk softlimit exceeded for id=22218

Sep 6 09:21:49 xxx kernel: EDAC k8 MC0: GART TLB error: transaction type(generic), cache level(generic)

Sep 6 09:21:49 xxx kernel: EDAC k8 MC0: extended error code: GART error

Sep 6 09:22:15 xxx kernel: EDAC k8 MC0: GART TLB error: transaction type(generic), cache level(generic)

Sep 6 09:22:15 xxx kernel: EDAC k8 MC0: extended error code: GART error

Sep 6 14:25:49 xxx kernel: Fatal resource shortage: privvmpages, UB 22210.

And

Sep 4 09:14:30 xxx kernel: EDAC k8 MC0: GART TLB error: transaction type(generic), cache level(generic)

Sep 4 09:14:30 xxx kernel: EDAC k8 MC0: extended error code: GART error

Sep 4 09:19:07 xxx kernel: VZ QUOTA: disk softlimit exceeded for id=22218

Linux xxx.myvpz.biz 2.6.18-8.1.8.el5.028stab039.1 #1 SMP Mon Jul 23 18:02:32 MSD 2007
x86_64 x86_64 x86_64 GNU/Linux

MC0 refers to a DRAM controller but all the memory has been tested for about 16 hours without any error.

Since there's usually a quota issue i guess there's some I/O at the moment, is it possible that's related with the HDD and not the RAM controller?
