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Subject: IDL hangs on `futex_wait_private`

Posted by [Mark\[2\]](#) on Sun, 20 May 2012 20:56:10 GMT

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Dear fellow IDL'ers,

I have a rather nasty problem going on. Recently I programmed a analysis program and in most cases it runs quite smoothly. Once in a while however, it just stalls, in the middle of a loop. No reading or writing is done, just plain math. I keep memory requirements low, and also the specific datafile I'm analyzing does not seem to matter. No crash, no error messages (also not in system log files). Looking at the process state it is in: `futex_wait_private`. Running on linux, Fedora 14, 32 bit. Has anyone perhaps ran in similar problems? My feeling is that it might be a thread related thing when IDL does some parallelization. Any clues? Is there a way to tell IDL to do no parallelization?

Thanks for your thoughts!

Mark

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