
Subject: Re: [PATCH] Uninline fork.c/exit.c

Posted by [Alexey Dobriyan](#) on Tue, 02 Oct 2007 06:40:55 GMT

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On Mon, Oct 01, 2007 at 11:08:14AM -0700, Arjan van de Ven wrote:

> On Mon, 1 Oct 2007 16:15:53 +0400

> Alexey Dobriyan <adobriyan@sw.ru> wrote:

>

> > Save ~650 bytes here.

> >

> > add/remove: 4/0 grow/shrink: 0/7 up/down: 430/-1088 (-658)

> > function old new delta

> > __copy_fs_struct - 202 +202

> > __put_fs_struct - 112 +112

> > __exit_fs - 58 +58

> > __exit_files - 58 +58

> > exit_files 58 2 -56

> > put_fs_struct 112 5 -107

> > exit_fs 161 2 -159

> > sys_unshare 774 590 -184

> > copy_process 4031 3840 -191

> > do_exit 1791 1597 -194

> > copy_fs_struct 202 5 -197

> >

> > No difference in lmbench lat_proc tests on 2-way Opteron 246.

> > Smaaaal degradation on UP P4 (within errors).

> >

>

> is there any impact on stack usage?

No differences in checkstack output which threshold is 100 bytes.
