

Re: Segmentation fault at malloc.c:4232

Source: <http://linux.derkeiler.com/Mailing-Lists/Fedora/2008-02/msg03258.html>

- *From:* hanpingtian@xxxxxxxxxx
 - *Date:* Sat, 1 Mar 2008 05:32:28 +0800
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hi,

I just call STACKinit() as 16 line. STACKinit() calls malloc() to init a stack. I will attach the source.

2008/2/29, Chris Jones <jonesc@xxxxxxxxxxxxxxxxxxxxxx>:

hanpingtian@xxxxxxxxxx wrote:

- > hi,
- >
- > I have written a program and it failed with "Segmentation fault". With
- > gdb, it seems that there is something wrong in the malloc.c:
- >
- > gdb) set args src.txt
- > (gdb) r
- > Starting program: /home/hpt/test/c/algorithms_in_c/4.17/compiler src.txt
- >
- > Program received signal SIGSEGV, Segmentation fault.
- > _int_malloc (av=0x996120, bytes=14) at malloc.c:4232
- > 4232 bck->fd = unsorted_chunks(av);
- > (gdb) where
- > #0 _int_malloc (av=0x996120, bytes=14) at malloc.c:4232
- > #1 0x008abb7b in __libc_malloc (bytes=14) at malloc.c:3553
- > #2 0x080486c1 in STACKinit (maxN=14) at STACK.c:8
- > #3 0x08048565 in main (argc=1, argv=0x0) at compiler.c:16
- >
- > Is this a bug?

Yes, but almost certainly in your code not malloc.c What exactly do you have in compiler.c, particularly at line 16 ?

cheers Chris

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Re: Segmentation fault at malloc.c:4232

Attachment: compiler.tar.gz

Description: GNU Zip compressed data

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