
Subject: Re: How to inspect memory at pointer-address while debugging

Posted by [mirek](#) on Sat, 06 Jul 2019 06:38:51 GMT

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slashupp wrote on Fri, 05 July 2019 16:11 Eventually found the cause for my segfault..

I used three global string-vars that got set by some classes and used elsewhere for context-data.

For some reason the system tried to free their memory twice (found by single-stepping with gdb) I moved them to their own class and used getter/setters for access and passed a pointer to this class around, and the segfault went away.

Took days to find & fix...

Lesson learned: try to avoid global variables!

Hope this will help someone with similar symptoms

Interesting. Usually it works fine and it would be good to know exact circumstances....

Mirek
