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A **segmentation fault** occurs when a program attempts to access a memory location that it is not allowed to access, or attempts to access a memory location in a way that is not allowed (for **example**, attempting to write to a read-only location, or to overwrite part of the operating system). Feb 27, 2010

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Segmentation fault - Wikipedia

https://en.wikipedia.org/wiki/Segmentation\_fault ▾

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Tips on Segmentation Faults

web.mit.edu/10.001/Web/Tips/tips\_on\_segmentation.html ▾

Dec 10, 1999 - Troubleshooting **Segmentation Violations/Faults** ... run-time error for C programs by beginners is a "**segmentation violation**" or ... For **example**:

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What are segmentation faults (segfaults), and how can I identify what's ...

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Nov 30, 2016 - A **segmentation fault** (aka **segfault**) is a common condition that causes ... For **example**, the C function scanf() expects the address of a variable ...

C, segmentation fault - LinuxQuestions.org

www.linuxquestions.org › Forums › Non-\*NIX Forums › Programming ▾

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In C, what is a **segmentation fault**? I am writing a (very) ... a) using not-initialized pointer as initialized or as array (for **example**: char \*pointer;

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7.2 Example Debugging Session: **Segmentation Fault Example** ... argv=0xbffffaf4) at **segfault.c**:10 #4 0x40037f5c in \_\_libc\_start\_main () from /lib/libc.so.6.

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