

## Re: Stack Pointer..?

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*Source:* [http://coding.derkeiler.com/Archive/C\\_CPP/comp.lang.c/2005-10/msg00893.html](http://coding.derkeiler.com/Archive/C_CPP/comp.lang.c/2005-10/msg00893.html)

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- *From:* Jack Klein <[jackklein@xxxxxxxxxxx](mailto:jackklein@xxxxxxxxxxx)>
  - *Date:* Mon, 10 Oct 2005 22:06:14 -0500
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On 10 Oct 2005 11:48:02 -0700, [mario.demiguel@xxxxxxxxxx](mailto:mario.demiguel@xxxxxxxxxx) wrote in comp.lang.c:

>  
> 7trackers@xxxxxxxxxx wrote:  
>> Hi people...  
>>  
>> Here's my question...  
>>  
>> a function other than main is getting executed  
>> you have to find out which function called this function  
>>  
>> how can we do in C...?  
>  
> I believe using `__FUNCTION__` will show the current function's name, I'm  
> not sure about showing the calling function's name. My best advice,  
> try searching the groups for `__FUNCTION__` to see if this question, or a  
> similar one, has already been answered.

Unfortunately, this isn't anything in the standard C language.

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Jack Klein  
Home: <http://JK-Technology.Com>  
FAQs for  
comp.lang.c <http://www.eskimo.com/~scs/C-faq/top.html>  
comp.lang.c++ <http://www.parashift.com/c++-faq-lite/>  
alt.comp.lang.learn.c-c++  
<http://www.contrib.andrew.cmu.edu/~ajo/docs/FAQ-acllc.html>  
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- *References:*
  - ◆ [\*\*\*Stack Pointer..?\*\*\*](#)
    - ◇ *From:* 7trackers
  - ◆ [\*\*\*Re: Stack Pointer..?\*\*\*](#)
    - ◇ *From:* mario . demiguel

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