
Subject: Re: Structure Containing Structure: question about parentheses

Posted by [David Fanning](#) on Thu, 09 Aug 2007 17:20:33 GMT

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On Aug 9, 9:36 am, lark...@gmail.com wrote:

> I have a question about using parentheses with structures that are
> members of a structure. I include a sample program below that
> demonstrates the behaviors.

>
> Basically I have no problem if I run the command

>
> state.str.c = 50

>
> But if I run the command

>
> (state.str).c = 50

>
> then I get the error:

>
> Attempt to store into an expression: Structure reference.
> Execution halted at: TESTSTRUCT 32 C:\teststruct.pro
> \$MAIN\$

>
> Can someone explain this behavior to me?

Here is an article that explains what is going on:

http://www.dfanning.com/misc_tips/ptr_struct.html

Cheers,

David
