
Subject: ptr

Posted by [sapiency](#) on Sun, 03 Jan 2010 22:48:41 GMT

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hi,

I attached an example with Ptr/Pte. I looked at the code (Ptr.h),
but could not find the reason why it crashes.

"segmentation fault"

Does I expect too much from Ptr?

regards

reinhard

ps: coded and tested on linux ...

File Attachments

1) [example.tar.gz](#), downloaded 284 times

Subject: Re: ptr

Posted by [dolik.rce](#) on Sun, 03 Jan 2010 23:38:34 GMT

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Hi Reinhard,

The problem is not in Ptr. It is in your `toString()` methods. `JPerson::toString()` calls `NPerson::toString()` which calls `JPerson::toString` etc., creating infinite loop. Over 58200 times on my machine, before something went wrong (overflow?) and it threw segmentation fault.

Best regards,

Honza

Subject: Re: ptr

Posted by [sapiency](#) on Mon, 04 Jan 2010 14:32:13 GMT

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Hi,

thanks ... the example runs after removing this stupid bug. In my real application I still had another problem, which is solved now.

I simple forgot to include the headerfile of `JPerson` in the source file of `NPerson`. It compiled without any warning, but crashed at runtime.

But now it works ...

thanks and a Happy New Year!

Reinhard
