

Re: How to know a class 's size?

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.performance/2006-12/msg00032.htm>

- *From:* shanemjtownsend@xxxxxxxxxxxx
 - *Date:* 14 Dec 2006 02:26:47 -0800
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Kevin Lee wrote:

If there are some int,string ,ushort filed in a class,How to find out how it would cost of the memery?

Hi Kevin

I have a similar problem and as you can see from the other posts, the sizeof function only works on value types, so not much use for objects.

Personally I just serialize the object to either a temp file (or memory) and check the stream pointer or file length afterwards (which is your object size!). It's a bit clunky but it works.

Hope this helps

Shane

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