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Subject: Re: Simple bug in IDL 5.4 compiler under Win2000

Posted by [Joe Means](#) on Thu, 25 Oct 2001 19:45:36 GMT

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Rick,

Regarding your question about whether this behavior is a bug, my rationale for saying so is that it the offending statement contains no incorrect IDL syntax that I can see.

Joe

Rick Towler wrote:

> Bug? I don't know.

>

> But I can confirm that as written, I get the same error in IDL 5.4 and

> 5.5(beta) on Win2k and in IDL 5.3 and 5.4.1 on Solaris (sunos sparc).

>

> FWIW, if you put spaces around your "+" you don't get the error:

>

> -Rick

>

>

> "Joe Means" wrote in message news:3BD85C6F.8040606@orst.edu...

>

>> This looks like a simple bug in the IDL 5.4 compiler under Windows2000.

>> If others confirm this, then RSI you may want to take note. Perhaps it

>> is fixed in 5.5 which I cannot afford yet.

>>

>> PRO Showbug

>>

>> numAll1Rets = 6

>> segmentT = 2d

>>

>> distancesT = segmentT\*(Dindgen(numAll1Rets-2)+1d)

>>

>> distancesT = segmentT\*(1d+Dindgen(numAll1Rets-2))

>> ;This second statement generates a compile error:

>> ;%Syntax error.

>>

>> Return

>> End

>>

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Joseph E. Means

Assistant Professor, [joe.means@orst.edu](mailto:joe.means@orst.edu)

Department of Forest Science

Oregon State University

Corvallis, OR 97331-5752  
541-750-7351

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