
Subject: Re: Core dump when using NCOMPLEMENT keyword

Posted by [David Fanning](#) on Fri, 05 Apr 2002 21:13:11 GMT

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Aleksandar Jelenak (Aleksandar.Jelenak@noaa.gov) writes:

> IDL reports segmentation fault whenever I invoke the WHERE function
> with the Ncomplement keyword but without the Complement keyword.
>
> Example:
>
> x = indgen(10)
> i = where(x gt 4, count, complement=j, ncomplement=k) ; OK
> i = where(x gt 4, complement=j, ncomplement=k) ; OK
> i = where(x gt 4, count, ncomplement=k) ; core dump
> i = where(x gt 4, ncomplement=k) ; core dump
>
> Release Notes do not mention this. Neither I could find any info on
> the RSI website. It looks like a bug to me. Can anyone else confirm
> this?
>
> I am using IDL 5.4 on a Red Hat Linux 7.1 computer.

It is a bug. Here is an article:

http://www.dfanning.com/idl5_info/ncomplement.html

Cheers,

David

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