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Subject: Re: strictarrsubs in IDL 8.1

Posted by [kdpenner](#) on Fri, 17 May 2013 23:17:00 GMT

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On Friday, May 17, 2013 3:50:39 PM UTC-7, kdpe...@gmail.com wrote:

> Hi,

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>

> I have the following in my .idlstartup:

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>

> compile\_opt strictarrsubs

>

>

>

Grr. WHERE returns an array when the condition is met, and when it's not, it returns -1 as an integer. strictarrsubs only catches bad subscripts when passed in arrays, not integers.

How unpleasant.

> However, I can subscript arrays in 8.1 with [-1], for instance. If I remember correctly, the compile\_opt statement in earlier versions of IDL meant I would get an error for a [-1] subscript. Am I misremembering, or has something changed?

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> Thanks,

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> Kyle

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