Subject: Re: IDL array subscripting issue Posted by Fabzi on Thu, 12 Feb 2015 18:36:10 GMT

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On 12.02.2015 19:26, Paul van Delst wrote:

- > I really like the use of negative indices to reference from the end of
- > the array. The above url has the following "note" in the section about
- > clipping:

>

- > <quote>
- > Note: Because of the confusion between the clipping of array subscripts
- > and the use of negative indices (see the next section), it is best to
- > avoid using code that relies on this clipping behavior.
- > </quote>

>

> Just sayin'. Not judging.

Haha, I knew this one would come, and I agree

I mean that I like the fact that array[[-1,2,3,-1]] is not throwing an error, even before negative indices were added to IDL.

say that you're code relies on following:

inds = [-1,2,3,-1]out = arr[inds] p = where(inds It 0, cnt) if cnt ne 0 then out[p] = !VALUES.F NAN

How would write the snipset above with STRICTARRSUBS compile_opt?