
Subject: Re: operator fails?

Posted by [David Fanning](#) on Wed, 22 Sep 2010 20:59:27 GMT

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Gray writes:

> Can anyone explain this?

>

> IDL> nsrc = n_elements(srcy)

> IDL> s = size(img,/dim)

> IDL> bs = rebin([-10,10],2,nsrc,/sample)

> IDL> yb = 0. > rebin(transpose(srcy),2,nsrc,/sample)+bs < s[1]-1

> IDL> print, n_elements(where(yb lt 0))

> 5

>

> How does yb ever become less than 0? Isn't the > operator in this

> usage supposed to prevent this?? Thanks.

This is one of the classic gotchas. You are going to need some parentheses in that long line. Do you see it? :-)

Cheers,

David

--

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
