
Subject: Re: bug(s) in IDL5.6?

Posted by [btt](#) on Fri, 16 May 2003 13:51:18 GMT

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David Fanning wrote:

> David Oesch (oesch@giub.unibe.ch) writes:

>

>

>> just upgraded from IDL 5.4 to 5.6..and some of my old idl progs now

>> won't compile anymore because of some "syntax error"....

>>

>> product=product(*,*,0)/100.

>> ^

>> % Syntax error.

>>

>> product(WHERE(PRODUCT NE nodata))=product(WHERE(PRODUCT NE nodata))+273.15

>> ^

>> % Syntax error.

>>

>>

>> product(WHERE(PRODUCT EQ nodata))=!VALUES.F_NAN

>> ^

>> % Syntax error.

>>

>>

>> subsetprod=product(minlonpos:maxlonpos,maxlatpos:minlatpos)

>> ^

>> % Syntax error.

>>

>> Ain't this strange?

>

>

> I'd be learning about square bracket syntax for

> array subscripting if I were you. :-)

>

> Either someone turned the STRICTARR compiler option on

> while you weren't looking (I'd have a word with your

> office mate), or IDL has got it into its head that

> PRODUCT is a function. In either case, square brackets

> will straighten you out.

>

> Cheers,

>

> David

Hi,

Result = PRODUCT(Array [, Dimension] [, /CUMULATIVE] [, /NAN])

Introduced: 5.6

Ben
