
Subject: Re: Clever Where() test
Posted by [steinhh](#) on Fri, 26 May 1995 07:00:00 GMT
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In article <3q2tld\$8du@post.gsfc.nasa.gov>, thompson@orpheus.nascom.nasa.gov (William Thompson) writes:

|> Paul Probert <probert@uwmfe.neep.wisc.edu> writes:

|>

|> >IDL allows you to give a zero subscript to a scalar,

|> >so you can say:

|> > i=WHERE(...)

|> > IF i(0) EQ -1 THEN BEGIN

|> > ...

|> >

|> >One word of caution. If you have a scalar element of a structure,

|> >for some reason you can't do this:

|> > x={i:0,j:1}

|> > IF x.i(0) ... ;bombs

|> >But you can make it work with more parentheses:

|> > IF (x.i)(0) ... ;works

|> >

|> > Paul Probert

|> > University of Wisconsin

|>

|> So does x(0).i

|>

|> Bill Thompson

|>

Just nit-picking: If the tag i in x.i is an array, only the (x.i)(0) notation works. This works if x and/or i are arrays (or scalars).

Stein Vidar
