
Subject: Re: How to test for a vector/matrix of constants?
Posted by [Foldy Lajos](#) on Wed, 06 Dec 2006 21:05:18 GMT
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On Wed, 6 Dec 2006, Paul van Delst wrote:

> FÖLDY Lajos wrote:
>>
>> my solution would be:
>>
>> mini=min(array, max=maxi)
>> if mini eq maxi then ...
>
> I think Bob's solution is the safest since that is the only one that doesn't
> use the "EQ" operator. Insert the usual reasons here for not wanting to use
> "EQ" to compare floats.
>
> cheers
>
> paulv
>
> p.s. Of course, one hopes the guts of ARRAY_EQUAL handles it correctly. :o)

ARRAY_EQUAL is practically the same as EQ, only the number of comparisons may differ. And it is available since IDL 5.4 only.

regards,
lajos

ps: Did you know, that ARRAY_EQUAL has the undocumented keywords /NE, /GE, /GT, /LE, /LT? And they are reserved words :-)

>
> --
> Paul van Delst Ride lots.
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