
Subject: Re: -32768

Posted by skymaxwell@gmail.com on Wed, 19 Mar 2014 05:02:12 GMT

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> I'd like to set an integer variable to the value -32768, but this doesn't work...

>
>
>
>
> IDL> a=-32768
>
> IDL> help,a
>
> A LONG = -32768
>
>

> ...it gives a long. This works:

>
>
>
>
> IDL> a=-32767-1
>
> IDL> help,a
>
> A INT = -32768
>
>

> but it's a strange thing to have to do.

>
>
>
> Greg

You can use FIX function

IDL> a=FIX(-32768)
IDL> help,a
A INT = -32768
