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Subject: Re: type conversion error - help needed urgent  
Posted by [gunvicsin11](#) on Mon, 27 May 2013 04:50:45 GMT  
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On Monday, May 27, 2013 12:01:50 AM UTC+5:30, David Fanning wrote:

> sid writes:

>  
>  
>  
>

>> jplm10(34)

>  
>  
>

> IDL> varstr = 'jplm' + StrTrim(v,2) + '(' + StrTrim(dpi[0],2) + ')'

>  
>  
>

>> I need to use this value for further calculations but this is taken as a string and the variable couldnt be used.

>  
>  
>

> Humm. Kind of a strange way to write a program, but maybe you know what

>  
> you are doing. :-)

>  
>  
>

> Cheers,

>  
>  
>

> David

>  
> --

> David Fanning, Ph.D.

>  
> Fanning Software Consulting, Inc.

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

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

Hello sir,

But still the problem is not solved since varstr is equal to jplm10(34) which is a string , so I am not getting value of jplm10(34)

Actually,  
IDL> help,jplm10(34)  
<Expression> FLOAT = 6502.00

But this varstr

IDL> help,varstr  
VARSTR STRING = 'jplm10(34)'

But from this I am getting jplm10(34) but it is a string so If take it as a variable then this type conversion error comes.

Please help me in this regard

thanking you

sid

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