
Subject: Re: type conversion error - help needed urgent
Posted by on Mon, 27 May 2013 08:02:32 GMT
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Måndagen den 27:e maj 2013 kl. 06:50:45 UTC+2 skrev sid:

>

> 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)

Your program might be faster and easier to read if you had a 2D array, so instead if jplmN(M), you could use jplm(N,M). But if you want to continue with the idea of constructing the variable name as a string, I think you want the execute command:

```
IDL> a=findgen(10)
IDL> void=execute('c=a(8)')
IDL> print,c
      8.00000
```

Or in your case,

```
IDL> void='whatever=varstr'
```

<http://www.exelisvis.com/docs/EXECUTE.html>
