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Subject: Re: Changing variable type

Posted by [876.sabri](#) on Sun, 06 Nov 2016 07:40:32 GMT

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On Monday, May 16, 2016 at 3:13:54 PM UTC+4:30, Mats Löfdahl wrote:

> Is there a way in IDL to change the type of an array, specifically a 16-bit integer into a 16 bit unsigned integer?

>

> No, I do not mean `b = uint(a)`. This makes a new array and keeps the values. I want to change the variable type of the existing array (from 2 to 12), so the bit values are interpreted differently. Is this possible?

>

> /Mats

Hi

I want to make a ps and plot with data.dbl format dataes from PLUTO code

I typed

```
set_plot,'x'
```

```
filename='fig1.png'
```

```
display,x1=x1,x2=x2,vx2
```

```
write_png,filename,tvrd()
```

```
pload
```

```
pload,0,/silent
```

```
loadct,5,/silent
```

```
END
```

run this and I have a png without any pictures

error: Display: image is not valid

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