
Subject: What does SET_PLOT, 'x' mean ?

Posted by [LI, Tongmu](#) on Fri, 12 Jun 2009 00:38:26 GMT

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Hi all,

I am working on an old IDL code right now. And several parts of the code do not work well. I am not sure whether it is because of the version or because of the poor coding. (But this is a published code. It should not have many problems.) Anyway, I found that in the code BIDS and bIDS stand for different variables. Is it true that IDL used to tell the difference between upper letters and lower letters?

Besides, I found another sentence,

SET_PLOT,'x'

which cannot work well on my computer. By the way, I am using IDL 7.0 on a windows platform. This sentence is in the part of the code which is meant to generate a PS file output. Because there is

SET_PLOT,'ps'

ahead of it.

And then the configuration is set back. But "SET_PLOT,'X'" just does not work on my computer. Sorry I do not really understand how to correct. I even do not know what it should be corrected to. But if any one has any idea, please let me know.

Thanks in advance,

Tongmu LI

Subject: Re: What does SET_PLOT, 'x' mean ?

Posted by [Haje Korth](#) on Fri, 12 Jun 2009 20:49:33 GMT

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you need to replace with

```
set_plot,'win'
```

or do

```
thisdevice=!d.name
```

```
set_plot,'ps'
```

```
...
```

```
set_plot,thisdevice
```

Haje

"LI, Tongmu" <litongmu.ustc@gmail.com> wrote in message
news:4b3386f2-6394-43f1-a09f-51ffe210c8f4@b6g2000pre.google.roups.com...

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