
Subject: Re: Plot points!

Posted by [lecacheux.alain](#) on Tue, 20 Dec 2011 16:12:31 GMT

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On 20 déc, 15:24, DavePoreh <d.po...@gmail.com> wrote:

```
> Guys
> hi,
> Back to my previous message, i would like to plot just points not
> lines in the following code from Mark.
>
> x = [0, 35, 70, 140]
> y = [0, 196.7, 779.8, 37]
> s = string([12006, 12507, 13008, 14010])
> ; NG (IDL 8.1)
> p = plot(x, y)
> t = text(x, y, s, alignment='center', /data)
>
> Cheers,
> Dave
```

```
p = plot(x, y, LINESTYLE=6)
t = text(x, y, s, alignment='center', /data)
```

alx.

Subject: Re: Plot points!

Posted by [d.poreh](#) on Tue, 20 Dec 2011 16:35:32 GMT

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On Dec 20, 8:12 am, alx <lecacheux.al...@wanadoo.fr> wrote:

```
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```

Thanks

But i can not see any points.

Dave,

Subject: Re: Plot points!

Posted by [Russell\[1\]](#) on Tue, 20 Dec 2011 16:49:32 GMT

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Do you just need to set the psym keyword?

plot,x,y,psym=2 ;for asterisks

Russell

On Dec 20, 11:35 am, DavePoreh <d.po...@gmail.com> wrote:

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> Dave,
```

Subject: Re: Plot points!
Posted by [d.poreh](#) on Tue, 20 Dec 2011 17:06:29 GMT
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```
On Dec 20, 8:49 am, Russell <rryan....@gmail.com> wrote:
> Do you just need to set the psym keyword?
>
> plot,x,y,psym=2 ;for asterisks
>
> Russell
>
> On Dec 20, 11:35 am, DavePoreh <d.po...@gmail.com> wrote:
>
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>> Dave,
```

yes i wish to plot in IDL8.0 format with beautiful points if it is possible.
Cheers,
Dave

Subject: Re: Plot points!
Posted by [lecacheux.alain](#) on Tue, 20 Dec 2011 17:09:03 GMT
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On 20 déc, 17:35, DavePoreh <d.po...@gmail.com> wrote:
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>>> Dave
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>
>> alx.
>

> Thanks
> But i can not see any points.
> Dave,- Masquer le texte des messages précédents -
>
> - Afficher le texte des messages précédents -

ok.

p = plot(x, y, LINESTYLE=6, SYMBOL='+') is equivalent to the old
style: plot, x, y, PSYM=1
t = text(x, y, s, alignment='center', /data) is equivalent to the old
style: xyouts, x, y, s, ALIGN=0.5
then you have to play with the position of the text annotation or to
suppress it, according to what you actually want to display.

alx.

Subject: Re: Plot points!

Posted by [David Fanning](#) on Tue, 20 Dec 2011 17:19:31 GMT

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DavePoreh writes:

> yes i wish to plot in IDL8.0 format with beautiful points if it is
> possible.

I think to make progress as an IDL programmer, you
are going to have to get over the fear of making
typing mistakes:

<http://www.personal-development.com/chuck/making-mistakes.htm>

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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

Subject: Re: Plot points!

Posted by [d.poreh](#) on Tue, 20 Dec 2011 18:19:42 GMT

On Dec 20, 9:19 am, David Fanning <n...@dfanning.com> wrote:

> DavePoreh writes:

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>> possible.

>

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> typing mistakes:

>

> <http://www.personal-development.com/chuck/making-mistakes.htm>

>

> Cheers,

>

> David

>

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

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

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

Thanks Alx. from where i could find the lists of symbols pls.

Cheers,

Dave

Subject: Re: Plot points!

Posted by [lecacheux.alain](#) on Tue, 20 Dec 2011 18:25:27 GMT

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On 20 déc, 19:19, DavePoreh <d.po...@gmail.com> wrote:

> On Dec 20, 9:19 am, David Fanning <n...@dfanning.com> wrote:

>

>

>

>

>

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>

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>
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>> David
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>> --
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>> Fanning Software Consulting, Inc.
>> Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
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> Cheers,
> Dave- Masquer le texte des messages précédents -
>
> - Afficher le texte des messages précédents -

search for "Formatting IDL Graphics Symbols and Lines" in IDL doc !

Subject: Re: Plot points!

Posted by [David Fanning](#) on Tue, 20 Dec 2011 18:42:07 GMT

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DavePoreh writes:

> Thanks Alx. from where i could find the lists of symbols pls.

Sigh....

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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

Subject: Re: Plot points!

Posted by [d.poreh](#) on Tue, 20 Dec 2011 18:49:58 GMT

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On Dec 20, 10:42 am, David Fanning <n...@dfanning.com> wrote:

> DavePoreh writes:

>> Thanks Alx. from where i could find the lists of symbols pls.

>

> Sigh....

>

> Cheers,

>

> David

>

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

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

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Thanks Alx.

Cheers,

Dave
