
Subject: Re: Parallel and Perpendicular symbols in IDL 8 New Graphics.

Posted by [Xin Tao](#) on Wed, 05 Jun 2013 05:17:21 GMT

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Thank you very much, Paul and alx! I thought IDL 8 followed LaTeX and I kept trying \perp and \j for those symbols.

Xin

On Tuesday, June 4, 2013 8:24:57 PM UTC+8, Paul van Delst wrote:

```
> IDL> w=window()
>
> IDL> p=text(0.3, 0.5,'$\bot$',font_size=20)
>
> IDL> p=text(0.7, 0.5,'$\parallel$',font_size=20)
>
>
> Subscripts follows the same latex format:
>
>
>
> IDL> p=text(0.3, 0.2,'Hello$_\bot$',font_size=20)
>
> IDL> p=text(0.7, 0.2,'there$_\parallel$',font_size=20)
>
>
>
> For some reason IDL uses "\bot" rather than "\perp" for the
>
> perpendicular symbol. Huh.
>
>
> cheers,
>
>
> paulv
>
>
>
> On 06/04/13 02:32, Xin Tao wrote:
>
>> Dear all,
>
>>
>
```

>> I'm using IDL NG, but I don't know how to put symbols like
>
>> "perpendicular" (upside down T) and "parallel" (||) in annotations.
>
>> In DG, I can do it, although not in a straightforward way. Is there
>
>> an easy way to add those two symbols as subscripts in NG? Thanks.
>
>>
>
>> Xin
>
>>
