
Subject: Re: Accessing to Hershey Vector Font Samples
Posted by [David Fanning](#) on Mon, 28 Sep 2009 13:40:27 GMT
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nata writes:

> I've a question related to Hershey Fonts. I'm trying to write a string
> using the character 14x16 of the Simple Greek font and I can't do it.
> Actually, I never understood how to access to all of this characters.
> Normally, I use the command to change the font !3, !4, !5, etc. and
> then I try some characters in order to obtain what I want.
>
> So now, I can't find this character and I don't know how to write it.
> Can anybody help me ?

XYOUTS, 0.5, 0.5, /Normal, 'Symbol: !4' + STRING("'156B) + '!x'

Details are here:

http://www.dfanning.com/misc_tips/angstrom.html

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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

Subject: Re: Accessing to Hershey Vector Font Samples
Posted by [natha](#) on Mon, 28 Sep 2009 13:52:15 GMT
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(Add the number in the column row to 10 times the row number,
according to the documentation. Sigh...)

Ok, I see..

Note: The following font charts are numbered in octal notation. To
read the octal number of a character, add the column index (along the
top) to ten times the row index. For example, the capital letter "A"
is octal 101, and the "\$" symbol is octal 44.

Thank you David,

nata

Subject: Re: Accessing to Hershey Vector Font Samples
Posted by [David Fanning](#) on Mon, 28 Sep 2009 13:55:20 GMT
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nata writes:

> (Add the number in the column row to 10 times the row number,
> according to the documentation. Sigh...)

Yeah, I didn't understand that either. I'd fix it, but
I have to get back to work. My tennis team finished the
season 18-1, but alas, that defeat kept us from going
to the National tournament! So, back to more mundane
things. :-)

Cheers,

David

--

David Fanning, Ph.D.
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Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Accessing to Hershey Vector Font Samples
Posted by [natha](#) on Wed, 30 Sep 2009 18:19:41 GMT
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Hi folks,

This week I posted a question about Hershey fonts and David gave me
the answer. Now, I realize that I've another problem related with the
same question.

I'm trying to write a string using the character 14x16 of the Simple
Greek font.

The David's answer was: XYOUTS, 0.5, 0.5, /Normal, 'Symbol: !4' +
STRING("156B) + '!x'

Cool ! It works. Now we can try it using object graphics:

```
aux=OBJ_NEW('IDLgrText', STRINGS='Symbol: !4' + STRING("156B) + '!x', /  
ENABLE_FORMATTING)  
XOBJVIEW, aux  
Ups, It doesn't works...
```

Suggestions?
Thanks,
nata
