
Subject: Re: CAT, DOG, 1.7 AND FISH IN IDL - SUPPLEMENTAL

Posted by [R.Bauer](#) on Thu, 21 Nov 2002 08:09:38 GMT

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MC wrote:

- > If one needed this, then what:
- > where x=2.2, a label 'cat'
- > where x=4.7, a label 'dog'
- > where x=6.33, a label '1.7'
- > where x=8,1, a label 'fish'
- >
- > Thanks DF for your suggestion below.
- >
- > Thanks,
- > Mark

You have to set the labels by xtickvalues and then use the vector of names as David mentioned before.

xtickvalues is plenty described in the online help

Reimar

- >
- > "MC" <markchan@shaw.ca> wrote in message
- > news:hNiC9.831998\$V53.31173705@news3.calgary.shaw.ca...
- >
- >> To Group,
- >>
- >> x=[2,4,6,8]
- >> y=[200,400,600,800]
- >> plot,x,y
- >>
- >> One gets a plot. But not what I want.
- >>
- >> I need to replace the x-axis with the following axis:
- >>
- >> where x=2, a label 'cat'
- >> where x=4, a label 'dog'
- >> where x=6, a label '1.7'
- >> where x=8, a label 'fish'
- >>
- >> I know how to suppress the original x-axis, but don't know how to put the
- >> new one in. I am not into object graphic either.

>>
>> Thanks in advance,
>> Mark
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>

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a IDL library at ForschungsZentrum Juelich
http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro.html
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