
Subject: Re: plot

Posted by [d.poreh](#) on Sat, 21 Jul 2012 18:01:45 GMT

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On Saturday, July 21, 2012 6:44:36 AM UTC-7, alx wrote:

> Le samedi 21 juillet 2012 11:04:13 UTC+2, dave poreh a écrit :
> > Folks
> > hi,
> > I need to plot 27 images in an A4 paper,with 9 rows and 3 columns. I have prepered these
images in other software, but i need to plot it in IDL.
> > Will you pls give me some tips?
> > Cheers,
> > Dave
>
> for i=0,26 do img = image(images[i], LAYOUT=[9,3,i+1], CURRENT=(i gt 0))
>
> then,
> img.print
> or img.save, ''images.ps'';
>
> you can furhter control margin, labels, legends, etc... by using keywords, both in
'image' and 'print' functions. Please read IDL documentation.

hi, David

I did something like this, but still not working!!!

```
pro read_several_png
cd,'D:\p\' 
pathName="D:\p\" 
List = findfile(pathName+"*.png") 
nosFiles=N_ELEMENTS(List) 
data = ptrarr(nosFiles) 
outfile = STRARR(nosFiles)

for i = 0, nosFiles - 1 do begin
  x=read_png(list[i],rpal,gpal,bpal)
  rootname = File_Basename(list[i], '.png')
  data[i] = ptr_new(x)
endfor

ps_start, pagetype='a4'
!p.multi=[0,3,9]
for j=0,26 do cgimage, data[j]
!p.multi=0
ps_end
end
```
