
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 prepared 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 further 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
```
