Subject: Re: Update PostScript
Posted by David Fanning on Mon, 20 Jul 2009 16:27:36 GMT

Xavi Llort writes:

> I have an easy question... Can I open a PostScript file to include a
> new plot in it, without erasing the current information?
>
> For example, I create a PostScript in a given routine, and later on, I
> want to include a new plot -in the same PS file- in an other routine.

And there is an easy answer: no. :-)

Cheers,

David

--
David Fanning, Ph.D.
Coyote's Guide to IDL Programming (www.dfanning.com)
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: Update PostScript
Posted by Foldy Lajos on Mon, 20 Jul 2009 16:46:47 GMT

On Mon, 20 Jul 2009, Xavi Llort wrote:

> Hi everybody!
>
> I have an easy question... Can I open a PostScript file to include a
> new plot in it, without erasing the current information?
>
> For example, I create a PostScript in a given routine, and later on, I
> want to include a new plot -in the same PS file- in an other routine.
>
> Thank you very much!
>

In IDL, no. In Linux, you can merge PS files with:

gs -dNOPAUSE -sDEVICE=pswrite -sOutputFile=out.ps file1.ps file2.ps ... -c quit

regards,
lajos

Subject: Re: Update PostScript
Posted by Xavi Llort on Mon, 20 Jul 2009 16:54:56 GMT
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On 20 jul, 18:46, FÖLDY Lajos <fo...@rmki.kfki.hu> wrote:
> On Mon, 20 Jul 2009, Xavi Llort wrote:
>> Hi everybody!
>
>> I have an easy question... Can I open a PostScript file to include a
>> new plot in it, without erasing the current information?
>
>> For example, I create a PostScript in a given routine, and later on, I
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>
>> Thank you very much!
>
> In IDL, no. In Linux, you can merge PS files with:
>
> gs -dNOPAUSE -sDEVICE=pswrite -sOutputFile=out.ps file1.ps file2.ps ... -c quit
>
> regards,
> lajos

Thank you very much for this option!

If I do not find a way of doing it inside IDL I will create both PS
files and merge later with gs.
Thanks again,
Xavi

Subject: Re: Update PostScript
Posted by Lasse Clausen on Tue, 21 Jul 2009 11:17:07 GMT
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On 20 July, 17:46, FÖLDY Lajos <fo...@rmki.kfki.hu> wrote:
> On Mon, 20 Jul 2009, Xavi Llort wrote:
>> Hi everybody!
>
>> I have an easy question... Can I open a PostScript file to include a
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>
> gs -dNOPAUSE -sDEVICE=pswrite -sOutputFile=out.ps file1.ps file2.ps ... -c quit
>
> regards,
> lajos

Hi,

just as a side note, that also works under Windows if you use

gswin32c -dNOPAUSE -sDEVICE=pswrite -sOutputFile=out.ps file1.ps
file2.ps ... -c quit

Cheers
Lasse Clausen