
Subject: Re: Multi-page graphics in IDL 8

Posted by chris_torrence@NOSPAM on Tue, 07 Sep 2010 15:59:00 GMT

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On Sep 7, 7:34 am, Paul van Delst <paul.vande...@noaa.gov> wrote:

> Kenneth P. Bowman wrote:

>> In article

>> <8a5d65d5-be94-4b27-9e97-9ffff6cfe...@u5g2000prn.googlegroups.com> ,

>> Mark Piper <mpi...@ittvis.com> wrote:

>

>>> Spawning a call to ImageMagick's 'convert' program will join several

>>> PS files into a single PDF file:

>

>>> infiles = ['plot1.eps', 'plot2.eps']

>>> infiles = strjoin(infiles, ' ')

>>> outfile = 'plots.pdf'

>>> cmd = 'convert -density 300 ' + infiles + ' -quality 100 ' + outfile

>>> spawn, cmd

>

>> Thanks. I'm aware of several ways to concatenate PDF files, but if New

>> Graphics can't make multi-page documents, it will be a significant loss

>> of convenience. In fact, I think we will have to stay with Old Graphics

>> for most purposes.

>

> Yeah, no kidding. But, just to clarify (since I don't create PDF files directly from IDL), are you saying that the

> creation of multi-page postscript files is no longer possible with IDL8 New Graphics?

>

> cheers,

>

> paulv

Hi Paul & Ken,

In IDL 8.0, multi-page postscript files still work fine, just as they did before.

For the new graphics, we added support for PDF output, but we ran out of time to do multi-page output. I have some prototype code that adds this feature, if you're interested in trying it out.

Cheers,

Chris

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