
Subject: Re: can I set INTERLEAVE type in DIALOG_WRITE_IMAGE

Posted by [David Fanning](#) on Mon, 13 May 2002 16:33:24 GMT

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Xiaoying Jin (xje4e@mizzou.edu) writes:

> I use read_tiff to read an image file in, the INTERLEAVE of the file is 2
> (Planar interleaved [Columns, Rows, Channels]). But when I want to write
> the image using DIALOG_WRITE_IMAGE, the result is totally wrong. The
> INTERLEAVE of the file saved is [Rows, Channels, Columns]. How can I set
> INTERLEAVE type in DIALOG_WRITE_IMAGE?

I don't believe you can. I think you are going to have
to use WRITE_TIFF directly.

Cheers,

David

--

David W. Fanning, Ph.D.

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

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Subject: Re: can I set INTERLEAVE type in DIALOG_WRITE_IMAGE

Posted by [Xiaoying Jin](#) on Mon, 13 May 2002 16:56:36 GMT

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Thanks.

I think the INTERLEAVE used by DIALOG_WRITE_IMAGE is 0 (Pixle interleaved)
With WRITE_TIFF, how can I easily make a dialog to choose the directory and
filename?

Regards,

Xiaoying Jin

"David Fanning" <david@dfanning.com> wrote in message
news:MPG.174998bfeef593a39898cb@news.frii.com...

> Xiaoying Jin (xje4e@mizzou.edu) writes:

>

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Subject: Re: can I set INTERLEAVE type in DIALOG_WRITE_IMAGE

Posted by [David Fanning](#) on Mon, 13 May 2002 17:11:28 GMT

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Xiaoying Jin (xje4e@mizzou.edu) writes:

> I think the INTERLEAVE used by DIALOG_WRITE_IMAGE is 0 (Pixle interleaved)
> With WRITE_TIFF, how can I easily make a dialog to choose the directory and
> filename?

Uh, Dialog_Pickfile?

```
filename = Dialog_Pickfile(Filter='*.tif', File='myimage.tif',  
    Write=1, Title='Save TIFF File As...')  
IF filename NE "" THEN Write_Tiff, image, PlanarConfig=2
```

Cheers,

David

--

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