## 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

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David W. Fanning, Ph.D. Fanning Software Consulting

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

Toll-Free IDL Book Orders: 1-888-461-0155

Subject: Re: can I set INTERLEAVE type in DIALOG\_WRITE\_IMAGE Posted by Xiaoying Jin on Mon, 13 May 2002 16:56:36 GMT View Forum Message <> Reply to Message

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:

> Luca road tiff to roa

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> David
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> David W. Fanning, Ph.D.
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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 View Forum Message <> Reply to Message

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, filename, image, PlanarConfig=2

Cheers,

David

--

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