
Subject: Re: How do I visualize images .tiff stored in an array of pointers?

Posted by [David Fanning](#) on Fri, 02 Mar 2007 15:11:31 GMT

[View Forum Message](#) <> [Reply to Message](#)

aleks.franca@gmail.com writes:

```
> I can't visualize it using TV. I'm doing
> something like...
>
> ;
> nbOfImages = 2
>
> filter = ['*.tif']
> arr_img = ptrarr(NbOfImages)
>
> for i = 0, NbOfImages-1 do begin
>   arr_img[i] = ptr_new(dialog_pickfile(path = 'C:\RSI\IDL63\examples
> \data', filter = filter))
> endfor
>
> tv, *arr_img[0] ; My problem is here. this is only for testing. I
> wanted to visualize the
> ;image in this point
> ;
> ;
> Help me on that, please.
```

I think you want to distinguish between the name of an image file, which is what you have stored in your arr_img array, and image data, which is something entirely different. You will have to actually read the image file to obtain the image data. Once you have the data, the TV command will work a lot better. :-)

You will find the HELP command useful as you try to debug your programs and understand the errors they generate.

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
