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Subject: Re: read\_tiff only looks in current working directory?

Posted by [Jeff N.](#) on Wed, 31 Oct 2007 22:05:36 GMT

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On Oct 31, 6:01 pm, "Jeff N." <jnett...@utk.edu> wrote:

```
> Hi folks,
>
> A couple of times now i've run into a strange problem that i haven't
> had time to pay much attention to until now. I'm simply trying to
> read a tiff file with READ_TIFF, but this code fails:
>
> indir = 'g:\'
> infile = 'test.tif'
> inpath = indir + infile
>
> ;cd,indir
>
> indata=read_tiff(infile)
> help, indata
>
> It fails with a file not found error even though I know that the file
> is in the location i'm specifying. Also, the error message prints out
> the full path to the file it's looking for, and it is looking for the
> correct file name, but the directory path it's looking in is always
> the current working directory. So, if i uncomment the call to the CD
> command above, the file gets read with no problem. Has anyone else
> come across this? This isn't the way it's supposed to work is it?
>
> Jeff
```

BTW, I should add that I don't see this behavior with every tiff file I try to read. It appears sporadically, and with tiff files created by different means.

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Subject: Re: read\_tiff only looks in current working directory?

Posted by [David Fanning](#) on Wed, 31 Oct 2007 22:10:41 GMT

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Jeff N. writes:

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> the current working directory. So, if i uncomment the call to the CD
> command above, the file gets read with no problem. Has anyone else
> come across this? This isn't the way it's supposed to work is it?
```

Uh, maybe you want this command:

```
indata = read_tiff(inpath)
```

That might work better. :-)

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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Subject: Re: read\_tiff only looks in current working directory?  
Posted by [Paul Van Delst\[1\]](#) on Wed, 31 Oct 2007 22:38:39 GMT  
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David Fanning wrote:

```
> Jeff N. writes:
```

```
>
```

```
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>
> Uh, maybe you want this command:
>
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>
> That might work better. :-)
```

I think I can hear Jeff's "d'oh!" way over here.... :o)

cheers,

paulv

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Subject: Re: read\_tiff only looks in current working directory?

Posted by [Jeff N.](#) on Thu, 01 Nov 2007 16:03:00 GMT

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On Oct 31, 6:05 pm, "Jeff N." <jnett...@utk.edu> wrote:

> On Oct 31, 6:01 pm, "Jeff N." <jnett...@utk.edu> wrote:

>

>

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>> Jeff  
>  
> BTW, I should add that I don't see this behavior with every tiff file  
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> by different means.

UGHHH!!!! I wish you could erase posts sometimes!! :(

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