
Subject: Problem with SPAWN command in IDL code
Posted by [atmospheric physics](#) on Mon, 30 Jun 2014 14:24:43 GMT
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Hello,

I am using SPAWN command to transform an original image and then use the transformed image with cglImage to insert in a plotting window.

```
SPAWN, 'convert '+ImgFile+' -flop -rotate 60 -crop 2980x3216+500+600 '+ $  
      '-crop 2980x3216-500-600 Templmg.JPG'
```

```
READ_JPEG,'Templmg.JPG',img1,/ORDER  
cglImage,img1,/OVERPLOT  
SPAWN, 'rm -rf Templmg.JPG'
```

The problem was that I am not finding the transformed image in the desired manner. While I try running the convert tool on command line in linux, it works fine but I don't see the image being transformed when I do suing SPAWN command. Can anyone help me realize what mistake I was doing?

Thanks in advance,
Regards,
Madhavan

Subject: Re: Problem with SPAWN command in IDL code
Posted by [atmospheric physics](#) on Mon, 30 Jun 2014 14:47:21 GMT
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Sorry for posting this ... I found my problem.

The /ORDER keyword while reading the Templmg.JPG is actually making all the problem. Removed /ORDER keyword and works fine in the desired way!!!

Thanks.
