
Subject: Re: surface vs. shade_surf

Posted by [Rick Towler](#) on Mon, 23 Apr 2007 21:57:52 GMT

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You'll need additional functions from David's library:

PickColor
FSC_Droplist
Normalize

All are available from his fine website. Place them in the same directory as fsc_surface.

-Rick

paulartcoelho@gmail.com wrote:

```
> hello david,  
>  
> i'm having problems to compile fsc_surface (messages below). am i  
> missing something? (i never run any object graphics routine before)  
>  
> cheers,  
> paula  
>  
> IDL> fsc_surface,dist(10),/elevation_shade  
>  
>     thisColor = PickColor(Group_Leader=event.top, info.index)  
>                   ^  
> % Syntax error.  
> At: /afs/mpa/home/pcoelho/IT/idl/dfanning/fsc_surface.pro, Line 253  
>  
> intensityID = FSC_Droplist(tlb, Title='Intensity:', Value =  
> intensityValues, $  
>                   ^  
> % Syntax error.  
> At: /afs/mpa/home/pcoelho/IT/idl/dfanning/fsc_surface.pro, Line 355  
>  
>     thisColor = PickColor(Group_Leader=event.top, info.surfIndex, $  
>                   ^  
> % Syntax error.  
> At: /afs/mpa/home/pcoelho/IT/idl/dfanning/fsc_surface.pro, Line 685  
>  
> xs = Normalize(xrange, Position=[pos[0], pos[1]])  
>                   ^  
> % Syntax error.  
> At: /afs/mpa/home/pcoelho/IT/idl/dfanning/fsc_surface.pro, Line 1302  
>
```

```
> ys = Normalize(yrange, Position=[pos[2], pos[3]])
>           ^
> % Syntax error.
> At: /afs/mpa/home/pcoelho/IT/idl/dfanning/fsc_surface.pro, Line 1303
>
> zs = Normalize(zrange, Position=[pos[4], pos[5]])
>           ^
> % Syntax error.
> At: /afs/mpa/home/pcoelho/IT/idl/dfanning/fsc_surface.pro, Line 1304
> % Compiled module: FSC_SURFACE.
> % Attempt to call undefined procedure/function: 'FSC_SURFACE'.
> % Execution halted at: $MAIN$
>
```
