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Subject: Re: screen capture of xplot3d

Posted by [penteado](#) on Sun, 02 Jan 2011 03:08:07 GMT

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On Jan 2, 12:36 am, kedmond <kedm...@gmail.com> wrote:

> I agree, it's easier to do what I want in plot3d.pro, but the surface  
> procedure that it uses to draw the plot symbols doesn't support IDL's  
> graphical objects...unless I'm mistaken. For example, for the really  
> nice image I can make in xplot3d, I do something like the following  
>  
> oSphere1 = obj\_new('orb', COLOR=coltet[\*, 0], alpha\_channel=alphaval)  
> ...  
> oSymbol1 = obj\_new('IDLgrSymbol', oSphere1)  
> ...  
>  
> xplot3d, x, y, z, symbol=[oSymbol1, oSymbol2 ... ]  
>  
> and I get the following:<http://picasaweb.google.com/kedmond/IDLImages?feat=directlink>  
>  
> So, for example, it'd be nice if that group of spheres, the 'orb'  
> object, could rotate in an animation. That's what I'm trying to do.

Would it not be something like

```
p=plot3d(indgen(10),indgen(10),indgen(10),sym_object=orb(col or=[255,0,0],radius=3.0))
```

?

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