
Subject: Re: Write gif images

Posted by [sawchuck](#) on Sat, 13 Sep 1997 07:00:00 GMT

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

Horacio,

this should work:

```
.  
.   
.   
for i=0,nframes-1 do begin  
    t3d,tr=[-.5,-.5,-.5],rot=[0,360./nframes,0]  
    t3d,tr=[.5,.5,.5]  
    tv,polyshade(v,p,t3d)  
    ;  
    img = tvrd()  
    tvlct,rv,gv,bv,/get  
    filename = strtrim(i,2) + '.gif'  
    write_gif,filename,img,rv,gv,bv  
    ;  
endfor
```

Bill

In article <3419E5F9.24DD@astroscu.unam.mx>, horacio@astroscu.unam.mx says...

> I rotate some data with this routine:

```
>  
> scale3,xrange=[0,s(1)],Yrange=[0,s(2)],zrange=[0,s(3)],ax=-2 0,az=10  
>  
> nframes=30  
> for i=0,nframes-1 do begin  
>     t3d,tr=[-.5,-.5,-.5],rot=[0,360./nframes,0]  
>     t3d,tr=[.5,.5,.5]  
>     tv,polyshade(v,p,t3d)  
>  
> endfor  
> end
```

```
>  
>  
> but now i want make a gif image for each time the data rotates,  
> Some advice?
```

```
>  
>  
_____  
> Horacio Palomino  
> horacio@astroscu.unam.mx  
> Astronomy Institute, UNAM, Mexico.  
> _____
```

>
