
Subject: Re: Simple animation?

Posted by [Pavel A. Romashkin](#) on Wed, 11 Sep 2002 16:53:54 GMT

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How about a 2 s download and two lines of code:

```
IDL> display, findgen(100), name='this'
```

```
IDL> for i =1, 100 do display, sin(findgen(100)/(1000./i)), name='this', /over
```

http://www.ainaco.com/idl/idl_library/display.pro

Cheers,
Pavel

Shawn wrote:

```
>  
> Hello,  
> I recently tried to animate the change in my data with time. I  
> found that if I plotted to the same window, it would over plot the old  
> data, which was good, but it also redraws the axis every time as well,  
> which causes a lot of "flashing". Is it possible to tell IDL to only  
> redraw the data and to leave the axis alone?  
> Thanks,  
> Shawn
```
