
Subject: Re: animation

Posted by [David Fanning](#) on Mon, 23 Aug 2004 17:23:50 GMT

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Mary T writes:

> I would like to animage the images that I get as an output in IDL
> windows. I saw an example in "IDL programming techniques" by Dr.
> Fanning (2 edition, page 105). However, from my understanding, this
> example is for images that are in a database called "head". My
> question is...how can I modify it, so that the images that I have in
> the output windows, be included in this code? I guess I have to save
> these output images first...in what format should I do this?

>

> Kind regards,

> Mary

>

>

>

> XInterAnimate, Set=[800,800,50],/Showload

> yellow=GetColor('yellow',!D.Table_Size-2)

> LoadCT,3,Ncolors=!D.Table_Size-2

> For j=0,50 DO BEGIN

> TVImage, ByteScl(head[*,*,j],Top=!D.Table_Size-3)

> XYOuts,0.1,0.1,/Normal,StrTrim(j,2),Color=yellow

> XInteranimate,Frame=j,Window=!D.Window

> ENDFOR

> XInteranimate,50

> end

In the FOR loop above, take out the TVIMAGE command and substitute whatever command or commands you use to put something into the display window. Whatever you put into the window will be animated.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
