Subject: Re: Cannot read top level base window Posted by davidf on Sun, 03 Jun 2001 03:27:55 GMT

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Leonid Syrkin (Isyrkin@mediaone.net) writes:

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> I am trying to add "Save As.." feature into the IDL 5.0 program.
> I need to capture the whole top level base widget window for saving it
> into a file. This window contains several graphics windows inside. The
> problem is that I don't know how to get window ID for this base. In the
> program I do:
> widget_control, event.top, tlb_get_size=result
> tlb_xsize = result[0]
> tlb_ysize = result[1]
> widget_control, event.top, tlb_get_offset=result1
> tlb xoffs = result1[0]
> tlb_yoffs = result1[1]
>
  ;Above works fine and gives me offset and size of the base window.
>
  img=BytArr(tlb xsize,tlb ysize)
>
>
 ; Now trying TVRD I am getting error as it reads one of the graphics
  windows inside the base window.
   img=TVRD(tlb_xoffs,1024-tlb_ysize-tlb_yoffs,tlb_xsize,tlb_ys ize)
>
```

> What should I add to make it read the window I need?

You should add another piece of software. You are not going to be able to do this from within IDL. I use HyperSnap from Hyperionics. Great piece of software for about \$25, I think:

http://www.hyperionics.com/

Cheers.

David

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David Fanning, Ph.D.

Fanning Software Consulting

Phone: 970-221-0438 E-Mail: davidf@dfanning.com

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

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