
Subject: Re: X window display sizes

Posted by [Liam Gumley](#) on Fri, 19 Nov 1999 08:00:00 GMT

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David Fanning wrote:

> I don't know. I think the realize-the-upmapped-
> draw-widget method used in GET_SCREEN_SIZE should
> work everywhere. There is even a keyword that will
> enquire of a remote display, I think.

You're right. I could not get the get_screen_size function to work (IDL 5.1), but extracting the relevant parts worked fine:

```
base = widget_base(display='redback:0', map=0)
draw = widget_draw(base, xsize=10, ysize=10, graphics_level=2)
widget_control, base, /realize
widget_control, draw, get_value=owindow
owindow->getproperty, screen_dimensions=dims
print, dims
      1024.00   768.000
obj_destroy, owindow
widget_control, base, /destroy
```

Cheers,
Liam.

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