Subject: Re: TV: maximum width limit varies by platform Posted by David Fanning on Thu, 18 Nov 2004 06:10:38 GMT

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Andrew Cool writes:

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- > I've been creating a scrollable draw widget with a large
- > xsize of 105480 pixels (and a ysize of 220) to hold an array
- > of data of those same dimensions.

> Creating the draw widget is no problem. But TV-ing the data array is!

> Under Linux I get the error :-

> TV: Width and Height must be less than 65526 on this X11 Server.

> On my Windows PC, I get this error back from TV:-

> TV: Width and Height must be less than 32000.

> Is this limitaton OS specific or graphics card specific?

> I can always congrid the array down, but it's not my first choice.

I would have a look at the APP_SCROLL keyword. This gives you the *appearance* of a large scrolling window, without actually having to draw the large image in the window.

Cheers,

David

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