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Subject: X device Resolution

Posted by [SOC](#) on Fri, 21 Apr 1995 07:00:00 GMT

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I am running IDL 3.6 on an ALPHA, under X windows. When using widgets IDL arranges the widgets according to the pixel resolution available - for example: sometimes a widget with a graphics window like xfont, will not show the graphics window unless the window is maximised, and then not all the window is seen, but leaving a huge gaping hole in the rest of the window. This depends on the pixel resolution - if you have enough pixels, then there is no problem (I have seen this on many displays).

I see the same problem when I write widgets, and so my questions are:

1. does anyone have a way of getting the device resolution automatically so I can scale my widget applications accordingly?
2. does anyone else consider this a bug - or at least as a colleague here put it: "the default action is pretty weird!" - in IDL ?

Thanks in advance,

Rob O'Connell

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