
Subject: Re: Draw widget mouse position error
Posted by [Craig Markwardt](#) on Fri, 11 Aug 2000 07:00:00 GMT
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"Oliver Smith" <osmith@dera.gov.uk> writes:

> Hi,
>
> I use a draw widget with motion events turned on, I've noticed that a double
> click event has a different y-position to a single click event. This is
> demonstrable by the code at the bottom of this message. For a double click,
> the events returned give:
>
> X Y
> Cursor position = 187 110
> Cursor position = 187 110
> Cursor position = 187 111
> Cursor position = 187 110
>
> It is easy to work around the problem by detecting the double click
> (event.clicks = 2) and subtracting 1 from event.y
>
> I can recreate the problem on another computer of almost identical
> specification to my own. I am using IDL 5.3.1 on NT 4. Can anybody recreate
> this bug and on what platforms?

I cannot reproduce this. Are you sure you just aren't moving the mouse a little when you click?

Craig

```
IDL> print, !version  
{ x86 linux unix 5.2.1 Jun  4 1999}
```

--

Craig B. Markwardt, Ph.D. EMAIL: craigmnet@cow.physics.wisc.edu
Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response

Subject: Re: Draw widget mouse position error
Posted by [Martin Schultz](#) on Fri, 11 Aug 2000 07:00:00 GMT
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```

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> this bug and on what platforms?
>
> Regards,
>
> Oliver Smith
> [program snipped][color]

```

Hi Oliver,

don't see any such behaviour (IDL 5.3 on Linux) except if I really move the mouse wildly between the two clicks. Too much coffee ?

Cheers,
Martin

PS: Search dejaneux on double clicks. I remember there has been some discussion about this a while ago.
It's very well possible that you find it on David Fanning's web page, too.

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```

[[ Dr. Martin Schultz  Max-Planck-Institut fuer Meteorologie  [[
[[           Bundesstr. 55, 20146 Hamburg           [[
[[           phone: +49 40 41173-308           [[
[[           fax:  +49 40 41173-298           [[
[[ martin.schultz@dkrz.de           [[
[[           [[

```
