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Subject: CtrlCore Bug: LEFT/RIGHTDRAG mouse event

Posted by [mrjt](#) on Wed, 30 May 2007 11:11:48 GMT

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Basically, when you open a context menu then clear it using the left mouse button on the owner ctrl it incorrectly triggers the LEFTDRAG mouse event. This only occurs when the ctrl is not positioned in the topleft of it's parent window (or when the parent has a large frame), and it comes from the code:

```
if(sDistMin(leftmousepos, mousepos) > GUI_DragDistance() && repeatTopCtrl == this) {  
    DispatchMouseEvent(LEFTDRAG, leftmousepos, 0);  
    leftmousepos = Null;  
}
```

Under these circumstances leftmousepos is in window coords and mousepos is leftmousepos-ctrl.topleft, triggering the drag event. This was tested on dev-3, and I've attached a test package.

James

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#### File Attachments

1) [DragTest.zip](#), downloaded 240 times

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Subject: Re: CtrlCore Bug: LEFT/RIGHTDRAG mouse event

Posted by [mirek](#) on Wed, 30 May 2007 12:18:16 GMT

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Thanks, should be fixed.

BTW, excellent post and bug report, I think I will make this an example how to post

Mirek

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Subject: Re: CtrlCore Bug: LEFT/RIGHTDRAG mouse event

Posted by [mrjt](#) on Wed, 30 May 2007 13:38:49 GMT

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I aim to please

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