
Subject: CtrlCore Bug: LEFT/RIGHTDRAG mouse event

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

[View Forum Message](#) <> [Reply to Message](#)

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

File Attachments

1) [DragTest.zip](#), downloaded 309 times

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

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

[View Forum Message](#) <> [Reply to Message](#)

Thanks, should be fixed.

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

Mirek

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

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

[View Forum Message](#) <> [Reply to Message](#)

I aim to please
