Subject: Re: RectTracker filled with black

Posted by copporter on Fri, 29 Feb 2008 14:08:56 GMT

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cbpporter wrote on Thu, 28 February 2008 12:12

OK, I'm giving up on RectTracker and doing it manually with mouse events and GetCapture(). I just can't get it to behave as as want it.

OK, I seems that U++ is having an undesired effect on me. I can no longer choose the easy way so easily . I was writing my manual code, and even though it was easy and worked fine, I felt it as highly redundant since there was already that RectTracker class.

So I sat down and managed to adapt it to my needs. I'm not posting the result, because I think it is not that general, it is more suited for graphics applications with precise cursor interaction, and also you have to adjust the coordinates returned by Track a little.

But there are still a couple of thing I would like to note:

- 1. I used ViewDraw and strangely, the drawings remain on my form even after it got covered by other windows. Does ViewDraw feature any cache or backbuffer?
- 2. In the code proposed by mrjt, I have found that the InflateVert(1) and InflateHorz(1) introduce a 1 pixel imprecision between mouse cursor, rect coordinates and visual representation of the drawn drag rect.

I have added include the test case I use to test coordinates.

File Attachments

1) RectTest.rar, downloaded 463 times