
Subject: Re: Drag & Drop box

Posted by [dolik.rce](#) on Wed, 19 May 2010 08:02:58 GMT

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Hi Rett,

If I understand correctly, you want boxes moveable by user. To achieve this, you have basically two options: Using single class, probably derived directly from `Ctrl`, which would draw the boxes in its `Paint()` function.

Having each box as a separate widget. I would take e.g. `StaticText` a derived the box from that. In both cases, you can implement the mouse handling inside the `LeftDown()`, `MouseMove()` and `LeftUp()` functions. The idea is: in `LeftDown` you store position where user clicked, in `MouseMove`, you calculate the difference between the saved point and current position of mouse pointer and repaint the widget(in 1.)/move the widget(in 2.) and finally in `LeftUp` you put some cleanup code, like clearing the saved position.

Best regards,
Honza
