Subject: Re: Precisions on keyflags value in MouseMove Posted by mirek on Sun, 01 Apr 2012 14:39:45 GMT View Forum Message <> Reply to Message

Didier wrote on Sun, 01 April 2012 04:06Hi,

virtual void MouseMove(Point p, dword keyflags);

In the Ctrl:: help, keyflags is said to contain only SHIFT/TAB/CTRL flags. But when watching the value I noticed that it also contained the mouse buttons (which I was searching for).

Question:

- Is this behaviour OS dependant (I'm on linux).

Should work on both.

Quote:

- If not, then where are the defines/enums associated to the individal bits (mouse left=0x800000, mouse right=0x400000, ....). The ones defined int CtrlCore.h do not fit

That is interesting. The code for linux is based on this piece in CtrlCore/X11Proc.cpp:

bool GetMouseLeft() { GuiLock \_\_; return sModState & Button1Mask; }
bool GetMouseRight() { GuiLock \_\_; return sModState & (Ctrl::Xbuttons >= 3 ? Button3Mask :
Button2Mask); }
bool GetMouseMiddle() { GuiLock \_\_; return sModState & (Ctrl::Xbuttons >= 3 ? Button2Mask : 0);
}

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