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Subject: Re: Rainbow, first iteration  
Posted by [kohait00](#) on Tue, 05 Jul 2011 08:42:08 GMT  
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during debug of sdl backend i noticed a bug:

Win32Wnd.cpp:857

should have parenthesis around (ctr ? .. : ..)

have the same line in SDLFb, and it properly quits only with paranthesis. so quite sure the compiler does not recognize the meaning properly.

```
while(!EndSession() && !quit && (ctrl ? ctrl->IsOpen() && ctrl->InLoop() :  
GetTopCtrls().GetCount()))
```

BTW

CtrlCore.h:1007

```
+ bool  IsIgnoreMouse() const                { return ignoremouse; }
```

shouldn't

X11Proc.cpp:49 read this? similar to Win32Proc.. the K\_ALT\_KEY was missing

```
dword Ctrl::KEYtoK(dword key)
```

```
{  
  if(key == K_ALT_KEY || key == K_CTRL_KEY || key == K_SHIFT_KEY)  
    return key;  
  if(GetCtrl()) key |= K_CTRL;  
  if(GetAlt()) key |= K_ALT;  
  if(GetShift()) key |= K_SHIFT;  
  return key;  
}
```

patch0 suggested PLATFORM\_X11 changes for TDraw/util.cpp..

do you have other plans for them? i attach the this single patch again. i know of the PLATFORM\_X11 legacy define..but uppsrc should be clean from it..uppsrc is not old legacy

EDIT: btw: is there a reason why the UWord doesnt work with WinGI? (asuming addint the right packeges). it crashes..

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## File Attachments

1) [x11.patch](#), downloaded 408 times

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