
Subject: Re: TopWindow::SerializePlacement () on dual-head display

Posted by [Tom1](#) on Mon, 07 Nov 2011 14:54:38 GMT

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Hi,

Yet more. The maximized status is not properly retained (at least in Windows 7) if the window is already opened. (See below the if(IsOpen()) statement.) Also restoring to secondary display in maximized state does not work correctly.

Here is the new tail part of the TopWindow::SerializePlacement() as I have it now and this works for me. Please check if it works for you and merge to upp.

...

```
if(IsOpen()) {
#ifdef PLATFORM_WIN32
    WINDOWPLACEMENT wp;
    memset(&wp,0,sizeof(WINDOWPLACEMENT));
    wp.length=sizeof(WINDOWPLACEMENT);
    wp.showCmd = state==MINIMIZED ? SW_MINIMIZE : state==MAXIMIZED ? SW_MAXIMIZE :
SW_RESTORE;
    wp.rcNormalPosition.left=rect.left;
    wp.rcNormalPosition.top=rect.top;
    wp.rcNormalPosition.right=rect.right;
    wp.rcNormalPosition.bottom=rect.bottom;
    ::SetWindowPlacement(GetHWND(),&wp);
#endif
#ifdef PLATFORM_X11
    if(state == MINIMIZED)
        Minimize(false);
    if(state == MAXIMIZED)
        Maximize(false);
#endif
}
}
#endif
}
```

Best regards,

Tom
