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Subject: [BUG & Patch] TopWindow::CenterRect under X11 may lead to crash!!!

Posted by [Klugier](#) on Sat, 24 Aug 2013 23:26:31 GMT

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Hello,

I have noticed that method TopWindow::CenterRect can creat window outside screen. This behaviour can lead to crash on some windows managers like Kwin.

What we need to do is omit the code that is calculating absolut center position if new window is partially or fully outside screen. So the new "if" look like this:

```
if (p.x <= wr.Width() && p.y <= wr.Height()) {  
    // Find the absolut position of new window  
    // ....  
}
```

I enclosed corrected source file (CtrlCore/X11Top.cpp).

Sincerley,  
Klugier

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File Attachments

1) [X11Top.cpp](#), downloaded 440 times

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