Subject: Size of TopWindow is different then the size I set for it Posted by rafiwui on Fri, 23 Jun 2017 13:58:21 GMT

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When I wanted to add some buttons to a window I encountered a problem: They were not fully visible. I added them depending on the size returned by TopWindow::GetSize() so I thought they should fit.

Can someone tell me why the TopWIndow is not in the size I gave him?

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Here is an example code snippet that should produce the problem properly:
#include <CtrlLib/CtrlLib.h>
using namespace Upp;
GUI_APP_MAIN
TopWindow app;
app.SetRect(0, 0, 500, 200);
Button button1;
// Button 1 should be centered and with a bit of space on both sides and a bit of space to
button1.SetLabel("Test Button 1").LeftPosZ(10, 480).TopPosZ(10, 80);
Button button2:
// Button 2 should be centered and with a bit of space on both sides and a bit of space to
// the bottom. This time the size is measured from the size of the TopWindow and not
// hardcoded
button2.SetLabel("Test Button 2").LeftPosZ(10, app.GetSize().cx - 20).TopPosZ(110, 80);
app.Add(button1);
app.Add(button2);
app.Run();
```

And to be safe I added an image how the window looks when you run the code.

File Attachments

1) UppProblem.PNG, downloaded 324 times