Subject: Multiwindows

Posted by Mesimo on Tue, 04 Oct 2022 10:23:47 GMT

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Hello everyone please help me

I have a question about multiwindows

I want to navigate between multiple windows without creating multiple "topwindows"

to solve this problem in QT:

we use widgets inside a single topWindow

i want to do the same thing in ultimate because i feel very comfortable in ultimate++

thank you

Subject: Re: Multiwindows

Posted by BetoValle on Thu, 06 Oct 2022 18:18:25 GMT

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Hi,

if alternatively it serves as MDI window, here follows an attached example (but involves topwindow)!

File Attachments

1) testeMDI.7z, downloaded 131 times

Subject: Re: Multiwindows

Posted by Klugier on Thu, 06 Oct 2022 20:36:07 GMT

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Hello Mesimo,

I do not have too much experience with multiple window, but I find this example (Gui06) you might find it useful:

```
#include <CtrlLib/CtrlLib.h>
```

```
using namespace Upp;
```

```
struct MyAppWindow : TopWindow {
  void Close() override {
   delete this;
  }
```

void LeftDown(Point pos, dword flags) override {

```
(new MyAppWindow)->OpenMain();
}

void Paint(Draw& w) override {
  w.DrawRect(GetSize(), SWhite());
  w.DrawText(0, 0, "Click the view area to open next window!", Arial(20));
}

MyAppWindow() {
  Title("My multiwindowed application").Zoomable().Sizeable();
}

GUI_APP_MAIN
{
  (new MyAppWindow)->OpenMain();
  Ctrl::EventLoop();
}
```

Despite that I do not remember about any other way of doing multiple window. Also, could you send the example how to do it in QT? It will be useful. Thanks!

Klugier

Subject: Re: Multiwindows

Posted by Oblivion on Thu, 06 Oct 2022 21:41:52 GMT

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Hello Mesimo,

AFAIK, there is no MDI support in U++, if that is what you're asking for.

However, there is a sophisticated docking framework that you can dock/undock multiple windows into same topwindow.

Best regards, Oblivion