
Subject: Re: Ole Automation [FEATURE REQUEST?]

Posted by [koldo](#) on Mon, 23 Sep 2013 14:07:51 GMT

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iST1 wrote on Mon, 23 September 2013 15:29: I do not have Office > 2003, but can you give me some advice about frame removing? Something like this

```
int counter = ActiveWindow.Application.CommandBars.Count;
for(int i = 0; i < counter;i++)
ActiveWindow.Application.CommandBars[i].Enabled=false;
}
```

Also can be Close method added to Automation?

Hello iST1

I do not know what do you mean with "frame removing".

What would have to do Close()?

This code is better but flickering remains:

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

```
using namespace Upp;
```

```
class WordFrm : public TopWindow {
public:
    WordFrm() {
        Sizeable().Zoomable();
        embedded = 0;
    }
    void Embed() {
        if (doc.IsAvailable("Microsoft"))
            doc.Init("Microsoft");

        doc.AddDoc(true);
        embedded = FindWindow("Opusapp", NULL);
        LONG IStyle = GetWindowLong(embedded, GWL_STYLE);
        IStyle &= ~(WS_CAPTION | WS_THICKFRAME | WS_MINIMIZE | WS_MAXIMIZE |
WS_SYSMENU | WS_BORDER | WS_DLGFRAME | WS_SIZEBOX);
        SetWindowLong(embedded, GWL_STYLE, IStyle);
        LONG IExStyle = GetWindowLong(embedded, GWL_EXSTYLE);
        IExStyle &= ~(WS_EX_DLGMODALFRAME | WS_EX_CLIENTEDGE | WS_EX_STATICEDGE);
        SetWindowLong(embedded, GWL_EXSTYLE, IExStyle);
        SetWindowPos(embedded, NULL, 0,0,0,0, SWP_FRAMECHANGED | SWP_NOMOVE |
SWP_NOSIZE | SWP_NOZORDER | SWP_NOOWNERZORDER);
        ::SetParent(embedded, GetHWND());
    }
};
```

```

    Layout();
}
private:
    OfficeDoc doc;
    HWND embedded;

    virtual void Layout() {
        if (embedded == 0)
            return;
        Rect r = GetScreenView();
        Rect pr = GetScreenClient(embedded);
        MoveWindow(embedded, r.left - pr.left, r.top - pr.top, r.Width(), r.Height(), TRUE);
    }
    virtual LRESULT WindowProc(UINT message, WPARAM wParam, LPARAM lParam) {
        if (message == WM_SIZE)
            Layout();
        return TopWindow::WindowProc(message, wParam, lParam);
    }
};

GUI_APP_MAIN
{
    WordFrm w;
    w.Open();
    w.Embed();
    w.Run();
}

```
