
Subject: Re: DHCtrl in SplitterForm

Posted by [iST1](#) on Fri, 23 Aug 2013 16:00:59 GMT

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koldo wrote on Fri, 23 August 2013 16:42Hello iST1

Although I prepared it some time ago, there are some samples of DHCtrl in Bazaar/Controls4U/FirefoxBrowser.cpp - IExplorerBrowser.cpp - VLCPlayer.cpp that could help you.

What window do you want to attach?

I want to plase Excel application in left frame of window and for this use OfficeSheet like:

OfficeSheet sheet;

SplitterFrame sf;

```
if (sheet.IsAvailable("Open")) {
    sheet.Init("Open");
} else if (sheet.IsAvailable("Microsoft")) {
    sheet.Init("Microsoft");
} else {
    Exclamation("No Excel like");
}
```

Vector<HWND> hw;

GetProcessMainWindows(GetProcessIdFromName("EXCEL"), hw);

AddFrame(sf.Right(fileForm, 500));

AddFrame(InsetFrame());

```
for (int i = 0; i < hw.GetCount(); i++) {
    HWND excel = hw[i];
```

```
::SetParent(excel, GetHWND());
}
```

void GetProcessMainWindows (DWORD dwProcessID, Vector <HWND> &vWindows)

```
{
    HWND hwnd = NULL;
    do {
        hwnd = FindWindowEx (NULL, hwnd, NULL, NULL);
        DWORD dwPID = 0;
        GetWindowThreadProcessId (hwnd, &dwPID);
        if (dwPID == dwProcessID)
            vWindows.Add (hwnd);
    } while (hwnd != NULL);
}
```

```
}
```

This code works without DHCtrl, but when changing splitter, Excel window remains fixed. May be need to catch some Resize-event in SplitterFrame and call SetWindowPos like in DHCtrl::SyncHWND.
