
Subject: Statusbar disappears

Posted by [zaurus](#) on Mon, 13 Nov 2006 04:04:21 GMT

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Hi!

I see my statusbar disappear if I maximize the window. With no maximize everything is ok and also if I make the window zoomable the statusbar stays.

In constructor -> No statusbar:

```
AddFrame(m_Status);  
Maximize();
```

In constructor -> Have statusbar:

```
AddFrame(m_Status);  
Zoomable();  
Maximize();
```

Is this normal? If yes what is the reason that the window must be zoomable. In booth cases the window is maximized to the whole screen. I'm using UPP 610 dev2 with Win2K.

Zaurus

Subject: Re: Statusbar disappears

Posted by [mirek](#) on Mon, 13 Nov 2006 07:40:56 GMT

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Quote:

Is this normal?

Of course not. Hard to say what is wrong from so little info - please provide a simple testcase.

Mirek

Subject: Re: Statusbar disappears

Posted by [zaurus](#) on Tue, 14 Nov 2006 01:23:02 GMT

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Hi!

Currently not at home. I will send in simple example maybe tomorrow.

Zaurus

Subject: Re: Statusbar disappears

Posted by [zaurus](#) on Tue, 14 Nov 2006 05:55:35 GMT

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Hi!

Attached is a test case. If I enable the 'Zoomable()' I can see the statusbar. It seems to have something to do with the Icon. If there is no Icon then I can see the statusbar even with no 'Zoomable()', but the application extends itself over the taskbar at the bottom, which is not the case when Icon is used.

Maybe some small hidden bug somewhere.

I use Upp610dev2 on Win2K with mingw compiler.

Zaurus

[File Attachments](#)

1) [StatusBarTest.zip](#), downloaded 2514 times

Subject: Re: Statusbar disappears

Posted by [mezise](#) on Tue, 14 Nov 2006 08:46:34 GMT

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I have test it - WinXP, upp611-dev1.

Without Zoomable() functionality in Maximize() mode window has the status bar, but hidden behind Windows task bar (always "one row" below top line of the task bar). Some bug with getting a height of available area?

Michal

Subject: Re: Statusbar disappears

Posted by [mirek](#) on Tue, 14 Nov 2006 13:12:05 GMT

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Well, if I comment out "Maximize", everything is OK.

This looks like Maximize for non-zoomable window is the problem...

Looks like win32 simply assigns too big area to the window when it is maximized and not zoomable.

Mirek

Subject: Re: Statusbar disappears
Posted by [zaurus](#) on Wed, 15 Nov 2006 01:11:56 GMT
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Hi!

You can keep Maximize() and comment out "ICON..." then the statusbar is also visible. Why setting of the icon changes the visibility of the statusbar?

Not really a big problem, but a bit strange.

Zaurus

Subject: Re: Statusbar disappears
Posted by [mirek](#) on Wed, 15 Nov 2006 09:05:06 GMT
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zaurus wrote on Tue, 14 November 2006 20:11Hi!

You can keep Maximize() and comment out "ICON..." then the statusbar is also visible. Why setting of the icon changes the visibility of the statusbar?

Not really a big problem, but a bit strange.

Zaurus

Well, I guess this is a question for MSDN

In any case, what you are trying to do is to maximize a window that cannot be maximized.

Mirek
