Subject: Re: howto best Ctrl Refresh handling w/ MT & very frequent refreshes
Posted by Sender Ghost on Tue, 22 Jun 2010 13:36:46 GMT
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kohait00 wrote on Tue, 22 June 2010 11:24
thanks for the example.

tojocky wrote on Tue, 22 June 2010 13:05
Nice solution!
Thanks. Main credits to Jan.
kohait00 wrote on Tue, 22 June 2010 11:24
additionally, the threads passing the refresh work over to the MainThread (using ICall interface etc.) are beeing slept for that time. -> main thread invokes Refresh just too often, because the Updates (that trigger the Refresh) are independant.

Seems, there exists some race condition to access Handle of Device Context (HDC), at least on Windows operating system.
kohait00 wrote on Tue, 22 June 2010 11:24
Refresh time does not need to be faster than 200 ms.

In particular example, refresh (update) rate can be set to 0 ms (or by using PostCallback).