Subject: TheIDE slows down on Help switching
Posted by Mindtraveller on Sun, 19 Oct 2008 12:47:50 GMT
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I don`t know if it is a bug or anything to optimize but sometimes it`s little annoying. While editing code (about 17 tabs open) I press F1. After approx 1 second code becomes grayed (syntax highlighting is switched off), and help tab is opened. On pressing F1 again, I have approx 1.5 sec delay and code tab is activated. All these delays make CPU load about 90%.

CPU: AMD, 2.1 GHz (1 core)
OS: WinXP SP2
TheIDE: 810.r165

Subject: Re: TheIDE slows down on Help switching
Posted by mirek on Mon, 20 Oct 2008 06:17:28 GMT
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It seems to be OK here... (but at 3.2Ghz

Mirek

Subject: Re: TheIDE slows down on Help switching
Posted by Mindtraveller on Mon, 20 Oct 2008 10:57:20 GMT
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I think it is somehow connected with creating <meta> package templates. It looks like delay is not caused by switching to Help itself. Instead this delay happens each time I switch to <meta> package (even without calling Help) and back. As long as TheIDE switches to <meta> package each time Help is called, this delay is happened.
More extensive testing shows that under certain circumstances manual switching to <meta> happens without delay. But calling Help with autoswitching to <meta> still is delayed.

Subject: Re: TheIDE slows down on Help switching
Posted by Mindtraveller on Tue, 21 Oct 2008 18:08:01 GMT
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One of U++ advantages was always an effectiveness and support for old OSs like Win98. So even old & cheap hardware run U++ apps nicely.
I hope this is important for you too (this widen number of U++ applications and make it somehow unique). So I hope that even development part of U++ (I mean TheIDE) will always be effective too. This requires some care and attention, I suppose. But effectiveness is worth all the efforts.
I`ll try to debug the cause of this delay (long on slower machines) - if you are interested in optimization, of course.

Subject: Re: TheIDE slows down on Help switching
Posted by mirek on Sat, 08 Nov 2008 13:39:52 GMT
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Any new results? I will be glad to optimize, as long as I know what to optimize:)

Mirek