
Subject: HttpClient timeout

Posted by [mubeta](#) on Sat, 11 Sep 2010 12:02:46 GMT

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Hi all,

First:

I am trying to get a big size file from remote server, using httpclient. (5 MB - 10 MB).

Before to get the complete file, the testing application exit with httpclient error: timed out when receiving server response.

at line 427 of file Web/httpcli.cpp - U++ 2467.

I set the client timeout to 20 seconds, but I don't know, time by time, the Internet speed, so how long the client timeout must be set? (Note that at the server side there is an php file that generate and send the file. I must use chunking?? Will be better ??)

Second:

the timeout of the first problem, can depend from the msec(s) function ? In the file Core/Debug.cpp, line 7, msec(s) look like don't take in account of the overflow of GetTickCount()...

Subject: Re: HttpClient timeout

Posted by [mirek](#) on Thu, 04 Nov 2010 13:09:12 GMT

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mubeta wrote on Sat, 11 September 2010 08:02

Second:

the timeout of the first problem, can depend from the msec(s) function ? In the file Core/Debug.cpp, line 7, msec(s) look like don't take in account of the overflow of GetTickCount()...

Usually, when using GetTickCount(), we are using subtraction, so any overflow will be covered unless the timeout is more than 31^2 ms.