Subject: HttpClient logs in Release mode
Posted by hojtsy on Mon, 30 Jan 2006 16:33:29 GMT
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It seems that HttpClientGet creates long entries in the logfile even if I compile in Release mode. I would like to avoid creating a logfile when everything works OK. Logfile looks like this:
HttpClient::Execute
 socket host = something:8080
 [01/30/2006 17:32:23 @ 906] Socket::Data::OpenClient(something:8080, timeout 0, block false)
 [01/30/2006 17:32:23 @ 906] Socket::Data::Close(-1, timeout = 0)
 [01/30/2006 17:32:23 @ 906] //Socket::Data::Close, ok = false
 [01/30/2006 17:32:23 @ 906] Socket::Data::Open() -> 168
 [01/30/2006 17:32:23 @ 906] NoDelay(168)
 host = something, port = 8080
 request: GET something HTTP/1.1
 URL: http://something
 Host: something
 Connection: close
 Accept: */*
 Agent: Ultimate++ HTTP client

 [01/30/2006 17:32:23 @ 921] WriteWait(@ 168: 222, Tmax = 1000)
 [01/30/2006 17:32:23 @ 921] //WriteWait() -> 222
 [01/30/2006 17:32:24 @ 1171] recv(168) -> 268
 [01/30/2006 17:32:24 @ 1171] recv(168) -> 3659
 [01/30/2006 17:32:24 @ 1171] recv(168) -> 0
 [01/30/2006 17:32:24 @ 1171] Socket::Data::Close(168, timeout = 0)
 [01/30/2006 17:32:24 @ 1171] Socket::Data::CloseRaw(168)
 [01/30/2006 17:32:24 @ 1171] //Socket::Data::CloseRaw, ok = true
 [01/30/2006 17:32:24 @ 1171] //Socket::Data::Close, ok = true
//HttpClient::Execute
TIMING Socket::Data::Read: 0.0 us - 0.0 us (0.0 us / 14), min: 0.0 us, max: 0.0 us, nesting: 1 - 14
TIMING Socket::Data::PeekRead: 2.6 s - 173.7 ms (2.6 s / 15), min: 0.0 us, max: 1.0 s , nesting: 1 - 15
TIMING Socket::Data::Write: 999.4 us - 199.9 us (1.0 ms / 5), min: 0.0 us, max: 1.0 ms, nesting: 1 - 5
TIMING Socket::Data::PeekWrite: 998.9 us - 99.9 us (1.0 ms / 10), min: 0.0 us, max: 1.0 ms, nesting: 1 - 10

Subject: Re: HttpClient logs in Release mode
Posted by rylek on Mon, 30 Jan 2006 17:36:45 GMT
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Hello there!

Sorry for that. I used to have socket logging turned on in both debug and release versions because I constantly encounter problems with the web server interface in one of my commercial applications. This has caused some confusion lately and so I decided to turn logging of by default and change it into a program-settable option instead of a compile-time macro. To turn socket logging on, use the following code:

void LogSockets(bool ls);
LogSockets(true);

Regards

Tomas

Subject: Re: HttpClient logs in Release mode
Posted by mirek on Mon, 30 Jan 2006 17:55:33 GMT
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(Tom means that he added LogSockets now - you have to sync uvs2 to get it)

Subject: Re: HttpClient logs in Release mode
Posted by hojtsy on Mon, 30 Jan 2006 18:33:10 GMT
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Thanks

Subject: Re: HttpClient logs in Release mode
Posted by hojtsy on Thu, 02 Feb 2006 09:14:30 GMT
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Errrmm. Sorry but this problem was not solved. I am now getting this somewhat shorter log file. I don't want this log to be created by the release-mode application.

```
HttpClient::Execute
 socket host = something:80
 host = something, port = 80
 request: GET /something.xml HTTP/1.1
 URL: http://something/something.xml
 Host: something
 Connection: close
 Accept: */*
 Agent: Ultimate++ HTTP client
//HttpClient::Execute
TIMING Socket::Data::Read:   0.0 us -   0.0 us (  0.0 us / 14 ), min:   0.0 us, max:   0.0 us, nesting:
```

1 - 14
TIMING Socket::Data::PeekRead: 395.0 ms - 79.0 ms (395.0 ms / 5), min: 0.0 us, max: 342.0 ms, nesting: 4 - 14
TIMING Socket::Data::Write: 2.0 ms - 399.9 us (2.0 ms / 5), min: 0.0 us, max: 1.0 ms, nesting: 1 - 5
TIMING Socket::Data::PeekWrite: 32.0 ms - 4.0 ms (32.0 ms / 8), min: 0.0 us, max: 30.0 ms, nesting: 2 - 10

Subject: Re: HttpClient logs in Release mode
Posted by hojtsy on Tue, 14 Feb 2006 16:38:26 GMT
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The status improved in 602beta2, but still not OK. Please remove these logs from the release build. TIMING Socket::Data::Read: 0.0 us - 0.0 us (0.0 us / 14), min: 0.0 us, max: 0.0 us, nesting: 1 - 14
TIMING Socket::Data::PeekRead: 395.0 ms - 79.0 ms (395.0 ms / 5), min: 0.0 us, max: 342.0 ms, nesting: 4 - 14
TIMING Socket::Data::Write: 2.0 ms - 399.9 us (2.0 ms / 5), min: 0.0 us, max: 1.0 ms, nesting: 1 - 5
TIMING Socket::Data::PeekWrite: 32.0 ms - 4.0 ms (32.0 ms / 8), min: 0.0 us, max: 30.0 ms, nesting: 2 - 10

Subject: Re: HttpClient logs in Release mode
Posted by mirek on Tue, 14 Feb 2006 18:18:00 GMT
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Sorry (it was in Socket.cpp rather than in HttpClient).

(BTW, beware, there will be small interface changes for Socket).

Mirek
