
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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Errmmm. 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
