
Subject: Httprequest always timeouts
Posted by [mdelfede](#) on Sat, 11 Mar 2017 14:44:06 GMT
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Hi, I've got a problem on HttpRequest, just on windows (but not sure if on linux it works just because the download is faster).
The code is this one:

```
HttpRequest http;  
http.Url(url);  
  
http.Timeout(1000000000);  
http.GlobalTimeout(1000000000);  
http.MaxContentSize(1000000000);  
  
// execute till finished  
http.New();  
int tim = msec();  
while(http.Do() && !http.IsTimeout() && !http.IsError())  
{  
    int len = http.GetContentLength();  
    if(len)  
        progress(http.GetContent().GetCount(), len);  
}  
tim = msec() - tim;  
RLOG("TIME IS " << tim << " ms");
```

I tried with GlobalTimeout(), Timeout(), Blocking() and all I could think about, but the download of a large file (some 170 MB) always timeouts after exactly 120 seconds.
Any solution ?

Subject: Re: Httprequest always timeouts
Posted by [mdelfede](#) on Sun, 12 Mar 2017 09:33:21 GMT
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Found that RequestTimeout() do the job... Now I wonder about the meaning of Timeout() and GlobalTimeout()...

Subject: Re: Httprequest always timeouts
Posted by [mirek](#) on Sat, 18 Mar 2017 14:28:57 GMT
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Timeout / GlobalTimeout are about socket used to perform TCP/IP.

RequestTimeout is HttpRequest feature.

All are pretty well documented IMO.
