Subject: HTTP Client - Post method and progress bar
Posted by mdelfede on Sat, 25 Oct 2008 18:30:25 GMT

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I've noticed that progress stuff don't work well when posting big files; the progress function is
never called when sending the data.
So, with a small change that can be arranged; in httpcli.cpp, around line 182 :

int nwrite = socket.WriteWait(request.GetIter(written), request.GetLength() - written, 1000);

can be replaced with

int nwrite = socket.WriteWait(request.GetIter(written), min(request.GetLength() - written, 1000),
1000);

So the progress gate is called every 1000 Bytes sent. That gives a very smooth progress bar
behavious when sending files via post method.

Ciao

Max