Subject: Proposal: set HttpRequest::MaxContentSize(int64)
Posted by Mindtraveller on Wed, 14 Nov 2012 22:52:58 GMT
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I'm writing some web downloading utility which handles partial downloading of disk images from Web through Http. And it looks like the size of downloaded data may easily overcome INT_MAX (which is 2GB). I guess others may meet this problem too in the future.

So I propose changing HttpRequest::max_content_size from int to int64 (also changing HttpRequest::MaxContentSize() argument to int64) to be able to handle bigger data chunks.

Subject: Re: Proposal: set HttpRequest::MaxContentSize(int64)
Posted by mirek on Mon, 19 Nov 2012 18:07:11 GMT
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Well, after some thinking, I have instead made MaxContentSize apply only in case that data are stored in Http.

When using WhenContent, the size of content is not limited by Http.

I guess that at >2GB, you would not want to have it stored in memory anyway....

Mirek

Subject: Re: Proposal: set HttpRequest::MaxContentSize(int64)
Posted by Mindtraveller on Tue, 20 Nov 2012 00:10:58 GMT
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Thank you!
Tested, works like a charm.