Subject: Any good reason why SSL support is hardcoded to SSLv3 usage? Posted by steffen on Fri, 24 Oct 2014 15:57:24 GMT

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Hi,

I just made little test with HttpRequest and found that I could not connect to any of our secure servers.

SSLv3 was deprecated 15 years ago, and is now proven vulnerable to the poodle attack.

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TcpSocket::SSLImp::Start() is hardcoded to use SSLv3:
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Changing the methods to TLSv1\_2 allowed my little test to connect with our servers:

In my case it works with TLSv1, TLSv1 1 and TLSv1 2.

Are there any plans on making the protocol selectable or not?

I can try to make a solution, adding a member variable like "SSL\_METHOD \*sslMethod;" and use it if it is not null otherwise fallback to current code.

There was another report on a similar request earlier this year:

http://www.ultimatepp.org/forums/index.php?t=msg&th=8408&go to=42367&#msg\_42367