

## Ruby trunk - Feature #9758

### Allow setting SSLContext#extra\_chain\_cert in Net::HTTP

04/18/2014 08:47 PM - stouset (Stephen Touset)

<b>Status:</b>	Open	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	openssl	
<b>Target version:</b>		
<b>Description</b>		
<p>Currently, Net::HTTP can only send a single SSL certificate when it establishes a connection. Some use-cases involve sending an entire certificate chain to the destination; for this, SSLContext supports assigning to #extra_chain_cert=.</p> <p>This adds support in Net::HTTP for exposing this underlying SSLContext property to end-users.</p>		

#### History

##### #1 - 09/13/2015 03:27 AM - zzak (Zachary Scott)

- Assignee set to openssl

##### #2 - 09/13/2015 05:35 AM - nobu (Nobuyoshi Nakada)

- Tracker changed from Bug to Feature

- Description updated

##### #3 - 11/28/2018 05:54 PM - stan3 (Tristan Hill)

any feedback on this?

##### #4 - 03/18/2019 10:12 PM - kitchen (Jeremy Kitchen)

I would also love to know about this. I'm running into an issue right now where I'm trying to use ruby (specifically with rest-client, but it's just a wrapper around Net::HTTP) to call out to an API with a client certificate and need a certificate chain to go along with it. The problem is described very well here: <https://medium.com/in-the-weeds/net-http-and-x509-client-certificate-chains-and-monkey-patches-oh-my-ea5258dcb697>

Thanks!

#### Files

0001-Expose-SSLContext-extra_chain_cert-in-Net-HTTP.patch	1.54 KB	04/18/2014	stouset (Stephen Touset)
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