

Ruby trunk - Feature #14615

Consider introducing shortcut to check Net::HTTP response type

03/18/2018 10:42 PM - artur86 (Artur Beljajev)

Status:	Open
Priority:	Normal
Assignee:	
Target version:	
Description	
Currently you need to either use <code>kind_of?</code> or <code>HTTPResponse#code</code> to find out the type of a response.	
<pre>response = Net::HTTP.start(uri.hostname, uri.port, use_ssl: (uri.scheme == 'https'), cert: OpenSSL::X509::Certificate.new(client_cert), key: OpenSSL::PKey::RSA.new(client_key)) do http http.request(request) end</pre>	
<pre>if response.code response.kind_of?(Net::HTTPSuccess) ... end</pre>	
How about using data from either <code>Rack::Utils::SYMBOL_TO_STATUS_CODE</code> or <code>Net::HTTPResponse::CODE_TO_OBJ</code> to simply it to:	
<pre>if response.ok? ... end</pre>	
in the same way as Rails does https://github.com/rails/rails/blob/2090615d39c071c9eb25e715275eb79f3f9b6266/actionpack/lib/action_dispatch/testing/assertions/response.rb#L18?	

History

#1 - 03/18/2018 10:43 PM - artur86 (Artur Beljajev)

- Subject changed from *Checking HTTP::Net response* to *Consider introducing shortcut to check Net::HTTP response type*

#2 - 03/18/2018 10:44 PM - artur86 (Artur Beljajev)

- Description updated

#3 - 03/18/2018 10:44 PM - artur86 (Artur Beljajev)

- Description updated

#4 - 03/18/2018 10:44 PM - artur86 (Artur Beljajev)

- Description updated

#5 - 03/18/2018 10:49 PM - artur86 (Artur Beljajev)

- Backport deleted (2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN)

- Tracker changed from *Bug* to *Feature*

#6 - 03/18/2018 10:56 PM - artur86 (Artur Beljajev)

- Description updated

#7 - 03/18/2018 11:58 PM - shevegen (Robert A. Heiler)

I'd say it is ok to add `.ok?`

:D

What is missing is a description as to what the method ok? exactly does. In the link that you provided it is unclear to which part exactly you refer the "#ok?" method. It may be easier for whoever adds the code to Net::HTTP to have a description ready what the method does exactly, such as when to return which Boolean. (Here provided that the ruby core team/matz is fine with this method).

#8 - 03/19/2018 05:43 AM - artur86 (Artur Beljajev)

- *Description updated*