

## Ruby - Bug #655

### Query part lost when using Net::HTTP.post\_form function

10/17/2008 04:14 PM - klesh (Klesh Wong)

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	nahi (Hiroshi Nakamura)	
<b>Target version:</b>		
<b>ruby -v:</b>	should be the latest at that time	<b>Backport:</b>
<b>Description</b> =begin when posting data by following code:  require 'net/http' require 'uri'  response = Net::HTTP.post_form URI.parse('http://localhost/api.asp?Action=Check'), {'name'=>'value'} puts response.body  query part ("Action=Check" in this case) are not attached. server side receive a request /api.asp without query.  problem could be solved by simple change post_form code: req = Post.new(url.path) to req = Post.new(url.request_uri)  i'm not sure it is a bug or i mis-understand, if i do, is there anyway to post form with query, for i need to deal with some Third Part API. =end		

#### Associated revisions

Revision 800c313b - 06/21/2011 05:44 PM - Hiroshi Nakamura

- lib/net/http.rb (Net::HTTP.post\_form): Do not ignore query part of the given URI to post. See #655.
- test/net/http/test\_http.rb, test/net/http/utlis.rb: Test it.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@32192 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

#### History

#1 - 02/03/2009 11:50 AM - shyouhei (Shyouhei Urabe)

- Assignee set to aamine (Minero Aoki)

=begin

=end

#2 - 09/08/2010 02:21 PM - nahi (Hiroshi Nakamura)

- Category set to lib

- Assignee changed from aamine (Minero Aoki) to nahi (Hiroshi Nakamura)

- ruby -v set to should be the latest at that time

=begin

=end

**#3 - 09/14/2010 04:52 PM - shyouhei (Shyouhei Urabe)**

- *Status changed from Open to Assigned*

=begin

=end

**#4 - 11/25/2010 01:07 PM - meta (mathew murphy)**

=begin

Note that you'll need to decide whether you want to comply with the HTTP spec, or with RFC 3986. See

<http://par.ath0.com/2008/10/26/rfc-3986-considered-harmful/>

=end

**#5 - 06/22/2011 01:58 AM - nahi (Hiroshi Nakamura)**

- *Project changed from 2 to Ruby*

- *Category changed from lib to lib*

**#6 - 06/22/2011 02:47 AM - nahi (Hiroshi Nakamura)**

- *Status changed from Assigned to Closed*

mathew: Interesting read. Thanks. I decided to not decide and let users choose, by allowing to include query part as a request URI.