Ruby master - Bug #7153

IMAP: emails with (BODY ("MIXED")) returned from fetch fail to parse

10/13/2012 12:35 PM - tonyarkles (Tony Arkles)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>shugo (Shugo Maeda)</td>
</tr>
<tr>
<td>Target version:</td>
<td>2.0.0</td>
</tr>
<tr>
<td>ruby -v:</td>
<td>1.9.3p194</td>
</tr>
</tbody>
</table>

**Description**

I'm not sure if this is even valid IMAP (I couldn't find a reference to it in the RFC), but Google's IMAP server seems to return these occasionally. Found a message in my Inbox that wouldn't parse because of this.

I've added a test and fixed the module. Will post the pull request here right away.

**Associated revisions**

Revision bd6b6c0 - 10/17/2012 06:18 AM - shugo (Shugo Maeda)

- lib/net/imap.rb: fix Net::IMAP::ResponseParser to accept message/delivery-status ([ruby-core:47920] [Bug #7146]), message/rfc822 attachments ([ruby-core:47921] [Bug #7147]), and (BODY ("MIXED")) ([ruby-core:47951] [Bug #7153]).

Revision 37240 - 10/17/2012 06:18 AM - shugo (Shugo Maeda)

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History
#1 - 10/13/2012 12:48 PM - tonyarkles (Tony Arkles)
OK, the patch for this will have conflicts with the patches for #7145, #7146, and #7147 because it also adds unit tests to test_imap_response_parser.rb. I'm not sure what the best approach is for this... Whether to wait until that pull request is accepted and do a second one, or to just add this fix into the original pull request.

#2 - 10/13/2012 01:23 PM - tonyarkles (Tony Arkles)
Pull request: https://github.com/ruby/ruby/pull/196

#3 - 10/17/2012 03:18 PM - shugo (Shugo Maeda)
- Status changed from Open to Closed
- % Done changed from 0 to 100

This issue was solved with changeset r37240.
Tony, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.
• test/netimap/test_imap_response_parser.rb: related test.