Don’t add a display name and extra angle brackets in List-Id header field

2013-08-28 11:19 - Jan Niggemann (redmine.org team member)

Status: Closed
Priority: Normal
Assignee: Go MAEDA
Category: Email notifications
Target version: 4.1.0
Resolution: Fixed

Description
Continued from here: [http://www.redmine.org/boards/1/topics/39232](http://www.redmine.org/boards/1/topics/39232)

If Setting.mail_from already contains a (valid) address like "Ticket System <DoNotReplies@mydomain.com>" , then it's wrong to insert angle brackets in this line [http://www.redmine.org/projects/redmine/repository/revisions/11988/entry/trunk/app/models/mailer.rb#L389](http://www.redmine.org/projects/redmine/repository/revisions/11988/entry/trunk/app/models/mailer.rb#L389)

It creates List-Ids of the form "<Ticket System <DoNotReplies@mydomain.com>>", which, if I understand correctly, are not RFC compliant: [http://www.ietf.org/rfc/rfc2919.txt](http://www.ietf.org/rfc/rfc2919.txt)

See also #10888 and proposed patch #13359

Related issues:
- Related to Redmine - Patch # 13359: Better List-Id to help aid Gmail filtering
- Related to Redmine - Defect # 30785: Mail handler does not ignore emails sent...
- Related to Redmine - Feature # 5913: Authors name in from address of email n...

Associated revisions
Revision 17873 - 2019-02-16 23:45 - Go MAEDA

Test that List-Id header field does not include display name and extra angle brackets (#14792).

Patch by Go MAEDA.

History
#1 - 2013-09-04 11:36 - Toshi MARUYAMA
- Related to Patch #13359: Better List-Id to help aid Gmail filtering added

#2 - 2019-02-11 13:38 - Go MAEDA
- Related to Defect #30785: Mail handler does not ignore emails sent from emission email address if Setting.mail_from includes display name added

#3 - 2019-02-13 04:05 - Go MAEDA
- File fix-14792.diff added
- Priority changed from Low to Normal
- Target version set to 4.0.2

You can fix this issue with the attached patch.

#4 - 2019-02-14 03:05 - Go MAEDA

2020-04-05
The patch attached in #5913#note-17 also fixes this issue. It is unnecessary to merge attachment:fix-14792.diff if that patch is merged.

#5 - 2019-02-16 00:54 - Go MAEDA
- Related to Feature #5913: Authors name in from address of email notifications added

#6 - 2019-02-16 01:01 - Go MAEDA
- Assignee set to Go MAEDA
- Target version changed from 4.0.2 to 4.1.0
- Resolution set to Fixed

Fixed in r17870 along with #5913.

I will commit the following test later.

Index: test/unit/mailer_test.rb
===================================================================
--- test/unit/mailer_test.rb     (リビジョン 17870)
+++ test/unit/mailer_test.rb     (作業コピー)
@@ -213,6 +213,14 @@
     assert_equal issue.author.login, mail.header['X-Redmine-Sender'].to_s
 end

+  def test_email_headers_list_id_should_not_include_display_name
+    Setting.mail_from = 'Redmine <redmine@example.net>'
+    issue = Issue.find(1)
+    Mailer.deliver_issue_add(issue)
+    mail = last_email
+    assert_equal '<redmine@example.net>', mail.header['List-Id'].to_s
+  end
+
+  def test_plain_text_mail
+    Setting.plain_text_mail = 1
+    journal = Journal.find(2)
+    Mailer.deliver_issue_add(issue)
+    mail = last_email
+    assert_equal 'All', mail.header['X-Auto-Response-Suppress'].to_s

#7 - 2019-02-16 15:45 - Go MAEDA

Adding a test method is too much. We can test that display name and other stuff is not included by adding only one line.

Index: test/unit/mailer_test.rb
===================================================================
--- test/unit/mailer_test.rb     (リビジョン 17872)
+++ test/unit/mailer_test.rb     (作業コピー)
@@ -198,11 +198,13 @@
     assert_equal '<redmine@example.net>', mail.header['List-Id'].to_s
 end

+  def test_email_headers
+    Setting.mail_from = 'Redmine <redmine@example.net>'
+    issue = Issue.find(1)
+    Mailer.deliver_issue_add(issue)
+    mail = last_email
+    assert_equal 'All', mail.header['X-Auto-Response-Suppress'].to_s

2020-04-05
assert_equal 'auto-generated', mail.header['Auto-Submitted'].to_s
assert_equal '<redmine.example.net>', mail.header['List-Id'].to_s
end
</diff>

#8 - 2019-02-16 23:57 - Go MAEDA
- Subject changed from Don't add angle brackets in List-Id / mailer.rb to Don't add a display name and extra angle brackets in List-Id header field
- Status changed from New to Closed

Updated the test to catch this issue (r17873).

Files

<table>
<thead>
<tr>
<th>File</th>
<th>Size</th>
<th>Date</th>
<th>Author</th>
</tr>
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<tbody>
<tr>
<td>fix-14792.diff</td>
<td>1.22 KB</td>
<td>2019-02-13</td>
<td>Go MAEDA</td>
</tr>
</tbody>
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