Redmine - Feature #31910
Add additional mail headers for issue tracker
2019-08-16 04:08 - Kit Grose

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
<th>Start date:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
<td>Due date:</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Go MAEDA</td>
<td>% Done:</td>
</tr>
<tr>
<td>Category:</td>
<td>Email notifications</td>
<td>Estimated time:</td>
</tr>
<tr>
<td>Target version:</td>
<td>4.1.0</td>
<td>0%</td>
</tr>
<tr>
<td>Resolution:</td>
<td>Fixed</td>
<td>0.00 hour</td>
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</table>

Description

As-is, Redmine already sends mail headers for Project, Issue ID, Issue Author and Issue Assignee (plus Host and Site). I'd like additional headers for tracker and priority (e.g. X-Redmine-Tracker and X-Redmine-Priority), such that I can set up rules in my mail client to treat Support or Defect tickets differently to features or other trackers, and similarly to treat Urgent or Immediate issues differently to lower-priority tasks.

We have service level agreements in place with some customers that require us to respond to their issues within a specific time, but it's easy to lose these tickets in the noise of other activity in the system.

For the time being I've been simply looking for the name of the tracker in the subject line but that's prone to false-positives, e.g. if the word "Support" exists elsewhere in the issue's own subject line.

Related issues:
Related to Redmine - Patch # 2746: Send out issue priority in the email notif... New 2009-02-13

Associated revisions
Revision 18459 - 2019-09-12 23:52 - Go MAEDA

Add additional mail headers for issue tracker (#31910).

Patch by Go MAEDA.

History

#1 - 2019-08-16 04:30 - Go MAEDA
- Related to Patch #2746: Send out issue priority in the email notification header added

#2 - 2019-08-16 06:48 - Go MAEDA

The following change adds "X-Issue-Tracker" header field to notification emails.

diff --git a/app/models/mailer.rb b/app/models/mailer.rb
index e13abacbd..ecfdee2a6 100644
--- a/app/models/mailer.rb
+++ b/app/models/mailer.rb
@@ -71,6 +71,7 @@
  redmine_headers 'Project' => issue.project.identifier,
   'Issue-Id' => issue.id,
 + 'Issue-Tracker' => issue.tracker.name,
  'Issue-Author' => issue.author.login
  redmine_headers 'Issue-Assigne' => issue.assigned_to.login if issue.assigned_to
  message_id issue

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```ruby
@@ -102,6 +103,7 @@ class Mailer < ActionMailer::Base
   issue = journal.journalized
   redmine_headers 'Project' => issue.project.identifier,
   'Issue-Id' => issue.id,
+- 'Issue-Tracker' => issue.tracker.name,
   'Issue-Author' => issue.author.login
   redmine_headers 'Issue-Acceptor' => issue.assigned_to.login if issue.assigned_to
   message_id journal
```

#3 - 2019-09-02 15:28 - Go MAEDA
- File 31910.patch added
- Subject changed from Add additional mail headers for issue tracker and priority to Add additional mail headers for issue tracker
- Target version set to Candidate for next major release

This is a patch to add X-Issue-Tracker field to the email header.

I think we should focus on the field for the issue tracker here because the field for the issue priority is discussed in #2746.

#4 - 2019-09-12 23:53 - Go MAEDA
- Status changed from New to Closed
- Assignee set to Go MAEDA
- Target version changed from Candidate for next major release to 4.1.0
- Resolution set to Fixed

Committed the patch. Thank you for suggesting this improvement.

Files

<table>
<thead>
<tr>
<th>File</th>
<th>Size</th>
<th>Date</th>
<th>Author</th>
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<td>31910.patch</td>
<td>1.5 KB</td>
<td>2019-09-02</td>
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2020-04-06