

On relation change/add notification setting

2022/05/09 17:13 - Admin Redmine

ステータス:	New	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Email notifications_9	予定工数:	0.00時間
対象バージョン:	Candidate for next major release_32	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/16098	status_id:	1
category_id:	9	tracker_id:	2
version_id:	32	plus1:	10
issue_org_id:	16098	affected_version:	
author_id:	76653	closed_on:	
assigned_to_id:	1	affected_version_id:	
comments:	33		

**説明**  
Would it be possible to enable a following feature?  

- On Relation add/Change no status mail should be sent (to be set yes/no)

Reason: It leads to spam

journals

Duplicated by #17208.

+1  
+1  
A mitigation would be to allow adding multiple relations before submitting.  
Of course, adding this to the regular issue Edit would be awesome.  
(There's already a request for this - Feature #5238 Related issues option accessible during issue creation)

+1  
+1  
+1  
+1  
+1

Maybe just add it to the Setting -> Email notifications menu

+1  
Many users in my company complain about this

=> + at least 10

+1

+1

---

I think it can be resolved if "Relation updated" checkbox is added to "Administration" > "Settings" > "Email notifications" tab. IMHO, the checkbox should have been added when #1005 was implemented in Redmine 2.4.0.

!{width: 408px; border: 1px solid #ccc;}.notified\_events\_relation@2x.png!

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Just change the one line below and email will not be sent when setting the relation.

This is just a workaround.

Of course, it is best to select a check box for email notification. #note-18

I confirmed the operation with Redmine3.4.

The same goes for 4.0.

I hope it helps

models/journal.rb

```
def send_notification
```

```
  (Setting.notified_events.include?('issue_priority_updated') && new_value_for('priority_id').present?)
  )
  Mailer.deliver_issue_edit(self)
```

to

```
  (Setting.notified_events.include?('issue_priority_updated') && new_value_for('priority_id').present?)
  ) && !(new_value_for('relates').present?)
  Mailer.deliver_issue_edit(self)
```

---

Go MAEDA wrote:

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Added "Relation updated" checkbox to "Administration" > "Settings" > "Email notifications" tab.

I attached a patch.

---

## Setting the target version to 4.2.0.

Yuichi HARADA wrote:

Added "Relation updated" checkbox to "Administration" > "Settings" > "Email notifications" tab.  
I attached a patch.

A test fails on r18582. Could you check the patch?

```
$ bin/rails test test/unit/journal_observer_test.rb:178
```

```
Run options: --seed 52037
```

```
# Running:
```

F

Failure:

JournalObserverTest#test\_create\_relation\_should\_send\_email\_notification\_with\_issue\_relation\_updated [/Users/maeda/redmines/trunk/test/unit/journal\_observer\_test.rb:190]:

Expected: 2

Actual: 4

bin/rails test test/unit/journal\_observer\_test.rb:178

Finished in 3.732650s, 0.2679 runs/s, 0.5358 assertions/s.

1 runs, 2 assertions, 1 failures, 0 errors, 0 skips

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Go MAEDA wrote:

A test fails on r18582. Could you check the patch?

I think the expected value of @ActionMailer::Base.deliveries.size@ should be 4 because notification for 2 issues (both ends of the relation) are sent to 2 users (jsmith and dlopper). jsmith is the author of both issues. dlopper receives all notification of the project (his email notifications setting is "For any event on all my projects).

!{width: 639px; border: 1px solid #ccc;}.email-deliveries@2x.png!

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Thank you for pointing it out. The reason for the incorrect assertion result was not enough fixtures.

**I rewrote the patch.**

Yuichi HARADA wrote:

[...]

I rewrote the patch.

**Can you split the test like you did with the patch for #17840?**

Mischa The Evil wrote:

Yuichi HARADA wrote:

[...]

I rewrote the patch.

Can you split the test like you did with the patch for #17840?

Thank you for pointing it out. I split the test.

## Attach the patch.

Setting the target version to 4.1.0. I think it is better to deliver this feature along with #17840 in 4.1.0.

Attached is an updated patch that can be applied to the current trunk.

I think that this patch doesn't solve the reported issue.

What it brings : it would let users enable notification for relations when they haven't enabled notification for all updates.

What is requested : have notifications for all updates +except+ when relations are updated

The right solution would be to add checkboxes for +all+ the possible causes of notification and let users choose.

### related\_issues

relates,New,5238,Related issues option accessible during issue creation

relates,New,10792,Adding/deleting a sub-issue or some issue-relation should trigger an email

duplicates,Closed,17208,Make relation change notifications configurable

### 履歴

#1 - 2022/05/10 17:11 - Admin Redmine

- カテゴリ を Email notifications\_9 にセット

- 対象バージョン を Candidate for next major release\_32 にセット