

## Redmine - Feature #21421

### Security Notifications when security related things are changed

2015-12-04 09:30 - Jan from Planio www.plan.io

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Security	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.3.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
As a user I want to receive an email whenever something security related (e.g. my password, my account email address) is changed.			
As an admin, I would like to receive also emails about global changes (e.g. "login required" deactivated) or the addition/removal of other admins.			
The attached patch series against current trunk implements this. Would be great if that could be included in one of the next releases. Thanks!			
<b>Related issues:</b>			
Related to Redmine - Defect #23369: encoding error in locales de.yml		<b>Closed</b>	
Related to Redmine - Defect #32193: Add turn on/off button to control sending...		<b>New</b>	

#### Associated revisions

##### Revision 15094 - 2016-01-23 09:29 - Jean-Philippe Lang

Add optional user parameter to l18n#format\_time to (#21421).

This is useful for mails where times should be displayed in the timezone of the recipient - not the current user causing the mail to be sent.

##### Revision 15095 - 2016-01-23 09:35 - Jean-Philippe Lang

Typo (#21421).

##### Revision 15145 - 2016-02-05 08:33 - Jean-Philippe Lang

Security notifications when password or email adress is changed (#21421).

Patch by Jan Schulz-Hofen.

##### Revision 15146 - 2016-02-05 08:48 - Jean-Philippe Lang

Harmonize setting labels (#21421).

For every setting, there should always is be a "setting\_ %{label}"

Patch by Jan Schulz-Hofen.

##### Revision 15147 - 2016-02-05 08:48 - Jean-Philippe Lang

Harmonize setting labels (#21421).

##### Revision 15148 - 2016-02-05 09:50 - Jean-Philippe Lang

Send a notification when security settings are changed (#21421).

##### Revision 15149 - 2016-02-25 05:19 - Toshi MARUYAMA

generate i18n keys (#21421)

##### Revision 15265 - 2016-03-20 08:09 - Jean-Philippe Lang

Send a security notification when users gain or loose admin (#21421).

Patch by Jan Schulz-Hofen.

**Revision 15266 - 2016-03-20 08:23 - Jean-Philippe Lang**

Send a single email to admins like other notifications (#21421).

**Revision 15267 - 2016-03-20 08:35 - Jean-Philippe Lang**

Let the mailer set the email content (#21421).

**Revision 15269 - 2016-03-20 08:49 - Jean-Philippe Lang**

Adds instance name to the security notification subject (#21421).

**Revision 15399 - 2016-05-08 10:27 - Jean-Philippe Lang**

Adds a specific string for password changed notification (#21421).

**Revision 15402 - 2016-05-08 11:07 - Jean-Philippe Lang**

Don't send a notification to the dummy email address of the default admin account (#21421).

**Revision 15696 - 2016-07-19 12:41 - Toshi MARUYAMA**

fix encoding error in de.yml (#23369, #21421)

**Revision 15697 - 2016-07-19 13:16 - Toshi MARUYAMA**

Merged r15696 from trunk to 3.3-stable (#23369, #21421)

fix encoding error in de.yml.

## History

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**#1 - 2015-12-04 09:35 - Jan from Planio [www.plan.io](http://www.plan.io)**

- *Description updated*

**#2 - 2015-12-05 11:06 - Jean-Philippe Lang**

- *Target version changed from Candidate for next major release to 3.3.0*

Nice addition but maybe a bit late for 3.2.0. I'm assigning it to 3.3.0

**#3 - 2015-12-11 12:33 - Jan from Planio [www.plan.io](http://www.plan.io)**

- *File 0000-Add-optional-user-parameter-to-l18n-format\_time-to-o.patch added*

- *File 0002-Add-Mailer-security\_notification.patch added*

- *File 0007-Send-a-security-notification-when-users-gain-or-loos.patch added*

Jean-Philippe Lang wrote:

Nice addition but maybe a bit late for 3.2.0. I'm assigning it to 3.3.0

Thanks for your feedback. 3.3.0 would be great!

After review, I'm also updating the patch series:

- replace bogus gmail address with more appropriate example.foo address
- rebase on current master (fixed a test)
- use correct time zone for mails

**#4 - 2015-12-11 12:34 - Jan from Planio [www.plan.io](http://www.plan.io)**

- *File deleted (0002-Add-Mailer-security\_notification.patch)*

**#5 - 2015-12-11 12:34 - Jan from Planio [www.plan.io](http://www.plan.io)**

- *File deleted (0007-Send-a-security-notification-when-users-gain-or-loos.patch)*

**#6 - 2015-12-12 14:29 - Jan from Planio [www.plan.io](http://www.plan.io)**

- *File deleted (0004-Send-a-security-notification-when-a-user-s-email-add.patch)*

**#7 - 2015-12-12 14:30 - Jan from Planio www.plan.io**

- File *0004-Send-a-security-notification-when-a-user-s-email-add.patch* added

Fix Patch 4 so that the user whose email address is changed gets the mail (not the current user). They might differ in case an admin changes email addresses for a different user.

**#8 - 2015-12-13 07:10 - Jan from Planio www.plan.io**

- File *deleted (0007-Send-a-security-notification-when-users-gain-or-loos.patch)*

**#9 - 2015-12-13 07:10 - Jan from Planio www.plan.io**

- File *deleted (0006-Send-a-security-notification-when-certain-settings-a.patch)*

**#10 - 2015-12-13 07:11 - Jan from Planio www.plan.io**

- File *0007-Send-a-security-notification-when-users-gain-or-loos.patch* added

- File *0006-Send-a-security-notification-when-certain-settings-a.patch* added

Fix patches 6 and 7 so that security notifications only get sent to active admins only.

**#11 - 2015-12-13 08:12 - Jan from Planio www.plan.io**

- File *deleted (0003-Send-a-security-notification-when-a-user-s-password-.patch)*

**#12 - 2015-12-13 08:13 - Jan from Planio www.plan.io**

- File *0003-Send-a-security-notification-when-a-user-s-password-.patch* added

Fix patch 3 to also send a security notification when the user's password is changed after a lost password.

**#13 - 2015-12-13 08:35 - Jan from Planio www.plan.io**

- File *deleted (0007-Send-a-security-notification-when-users-gain-or-loos.patch)*

**#14 - 2015-12-13 08:36 - Jan from Planio www.plan.io**

- File *0007-Send-a-security-notification-when-users-gain-or-loos.patch* added

Fix patch 7 to only send security notifications when admins are active.

**#15 - 2015-12-13 09:39 - Jan from Planio www.plan.io**

- File *0008-Allow-overriding-of-originator-and-remote\_ip-causing-a-s.patch* added

Adding patch 8 which allows overriding of originator and remote\_ip causing a security notification and use these overrides in lost password procedure (where no real session is initiated).

**#16 - 2016-05-08 10:29 - Jean-Philippe Lang**

- Status *changed from New to Closed*

- Assignee *set to Jean-Philippe Lang*

- Resolution *set to Fixed*

Feature added with a few changes, eg. we're sending one email about changed settings to all admins instead of one email to each admin for each setting.

Thanks.

**#17 - 2016-07-19 12:34 - Toshi MARUYAMA**

- Related to Defect #23369: *encoding error in locales de.yml* added

**#18 - 2016-08-10 15:25 - Joel Bearden**

This is a nice feature. **How do I turn these notifications off?** Or limit the recipient list?

**#19 - 2016-09-06 06:36 - Toshi MARUYAMA**

Joel Bearden wrote:

This is a nice feature. **How do I turn these notifications off?** Or limit the recipient list?

Please create new feature issue.

**#20 - 2019-10-05 04:10 - Go MAEDA**

- Related to Defect #32193: Add turn on/off button to control sending security notifications added

**Files**

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0001-Store-user-s-IP-address-for-the-duration-of-the-requ.patch	2.37 KB	2015-12-04	Jan from Planio <a href="http://www.plan.io">www.plan.io</a>
0005-Harmonize-setting-labels.patch	4.29 KB	2015-12-04	Jan from Planio <a href="http://www.plan.io">www.plan.io</a>
0000-Add-optional-user-parameter-to-l18n-format_time-to-o.patch	1.21 KB	2015-12-11	Jan from Planio <a href="http://www.plan.io">www.plan.io</a>
0002-Add-Mailer-security_notification.patch	6.68 KB	2015-12-11	Jan from Planio <a href="http://www.plan.io">www.plan.io</a>
0004-Send-a-security-notification-when-a-user-s-email-add.patch	8.83 KB	2015-12-12	Jan from Planio <a href="http://www.plan.io">www.plan.io</a>
0006-Send-a-security-notification-when-certain-settings-a.patch	5.64 KB	2015-12-13	Jan from Planio <a href="http://www.plan.io">www.plan.io</a>
0003-Send-a-security-notification-when-a-user-s-password-.patch	4.03 KB	2015-12-13	Jan from Planio <a href="http://www.plan.io">www.plan.io</a>
0007-Send-a-security-notification-when-users-gain-or-loos.patch	8.34 KB	2015-12-13	Jan from Planio <a href="http://www.plan.io">www.plan.io</a>
0008-Allow-overriding-of-originator-and-remote_ip-causing-a-s.patch	4.61 KB	2015-12-13	Jan from Planio <a href="http://www.plan.io">www.plan.io</a>