

## Redmine - Feature #11539

### Display a projects tree instead of a flat list in notification preferences

2012-07-30 19:07 - William Roush

<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>	UI	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.1.0		
<b>Resolution:</b>	Fixed		
<b>Description</b> When managing a large number of projects this gets unruly quickly:  Before.PNG So we replace it's rendering method with nearly the same one for the project page:  NewHierarchy.PNG			
<b>Related issues:</b> Related to Redmine - Defect #11508: Projects not ordered alphabetically after... <span style="float: right;">Closed</span>			

#### Associated revisions

##### Revision 10188 - 2012-08-10 19:09 - Jean-Philippe Lang

Extract code to render nested listed of projects in an helper (#11539).

##### Revision 10189 - 2012-08-10 19:30 - Jean-Philippe Lang

Display a projects tree instead of a flat list in notification preferences (#11539).

##### Revision 10191 - 2012-08-10 20:41 - Jean-Philippe Lang

Removed duplicated helper (#11539).

#### History

##### #1 - 2012-07-30 21:40 - William Roush

This also means it should be affected by this bug: [#11508](#), but that is a problem with the project being updated.

##### #2 - 2012-08-04 19:53 - William Roush

Any chance this can get marked for a future release?

##### #3 - 2012-08-05 14:35 - Etienne Massip

Checking the parent project checkbox could make think that notifications from child projects will be sent too, don't you think so?

##### #4 - 2012-08-05 20:16 - William Roush

Etienne Massip wrote:

Checking the parent project checkbox could make think that notifications from child projects will be sent too, don't you think so?

I would argue that it doesn't, any software I use that behaves like that checks and disables child boxes, but if it could be interpreted that way we should make it clear...

- Notify the user in the section below that says "For unselected projects..." that parent projects don't cascade to child projects.
- Just sort alphabetically, which doesn't work well when project names are ambiguous between different hierarchies of projects.
  - For example: "Webservices" under "Project 1" and "Project 2"
- Sort by project hierarchy, but display with breadcrumb trails instead of parent/child hierarchies.

For example:

- Project 2
- Project 2 > Test 2

- Project 2 > Test 2 > test4
- Test Project
- Test Project > test 3

Really it would be nice to have some sort of a solution, I know running some 20ish projects at work this gets to be a mess for people with higher level privileges.

**#5 - 2012-08-10 05:15 - William Roush**

Any opinion on this?

**#6 - 2012-08-10 11:28 - Jean-Philippe Lang**

- Target version set to 2.1.0

Nice to have indeed.

**#7 - 2012-08-10 19:31 - Jean-Philippe Lang**

- Tracker changed from Patch to Feature
- Subject changed from E-Mail Notification List For "For any event on the selected projects only..." Ordering/Hierarchy Fix to Display a projects tree instead of a flat list in notification preferences
- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang
- Resolution set to Fixed

Fix committed in [r10189](#) with a bit of refactoring in [r10188](#) to avoid code duplication.

**Files**

Before.PNG	13.8 KB	2012-07-30	William Roush
NewHierarchy.PNG	14.2 KB	2012-07-30	William Roush
HiearchyPatch.patch	3.28 KB	2012-07-30	William Roush