Redmine - Feature #8691

Better handling of issue update conflict

2011-06-27 11:55 - pasquale [:dedalus]

Status: Closed Start date: 2011-06-27 **Priority:** High Due date: Assignee: % Done: Jean-Philippe Lang 0% Category: **Estimated time:** 0.00 hour Issues Target version: 1.4.0 Resolution: Fixed

Description

Redmine should be provide some handling of "mid-air collision" as in Bugzilla. Bugzilla does not lock records. It provides mid-air collision detection, and offers the offending user a choice of options to deal with the conflict: exit without push changes and push changes anyway.

For me this is a defect because cause dataloss, but I add it to tracker feature

Related issues:

Has duplicate Redmine - Feature #9292: "Data has been updated by another user... Closed 2011-09-21

Associated revisions

Revision 8774 - 2012-02-04 18:36 - Jean-Philippe Lang

Better handling of issue update conflicts (#8691).

History

#1 - 2011-12-12 09:14 - Etienne Massip

- Target version set to Candidate for next major release

#2 - 2011-12-25 11:24 - pasquale [:dedalus]

- File bugzilla-approach.png added

attached bugzilla-approach.png as proof of concept

#3 - 2012-01-31 10:25 - Nayuta Taga

- File mid_air_collision_patch-20110131-trunk_r8743.patch added

I wrote a patch for this problem.

When "mid-air collision" happens, it shows a conflict resolution menu like:

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If you select "Throw away my changes, and show #8691", the notes area will be hidden (by javascript) and the submit button's text will change to "Show #8691". The button works as same as the #8691 link.

If you select "Submit only my new notes", you can submit notes only.

Other attributes will never be changed.

This menu does not appear if you wrote no note previously.

If you select "Edit agein", an full update interface is shown.

#4 - 2012-01-31 10:25 - Nayuta Taga

- File mid_air_collision_patch-20110131-tags_1.3.0.patch added

#5 - 2012-01-31 10:31 - Nayuta Taga

- File mid_air_collision_patch-20110131-trunk_r8743-screenshot.png added

#6 - 2012-02-02 12:12 - pasquale [:dedalus]

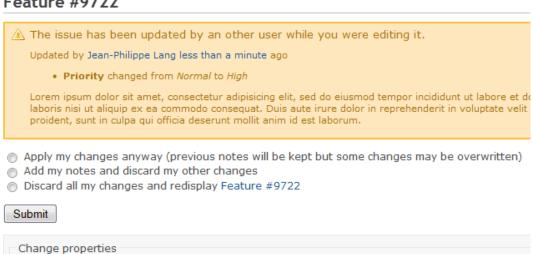
I have applied patch for 1.3.0 stable release and all works fine: some chance to land it on next 1.4.0 milestone?

#7 - 2012-02-04 18:46 - Jean-Philippe Lang

- File conflict_resolution.png added
- Subject changed from Better handling of "mid-air collision" to Better handling of issue update conflict
- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang
- Target version changed from Candidate for next major release to 1.4.0
- Resolution set to Fixed

Feature added in <u>r8774</u>. The proposed patch seems a bit overcomplicated on the controller side but the behaviour was almost preserved, with the option to apply changes anyway, like in Bugzilla.

Feature #9722



#8 - 2012-02-09 04:47 - Navuta Taga

Thank you for fixing this issue. I'm looking forward to the 1.4.0 release.

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#9 - 2013-05-07 17:52 - Josh Cox

Is there any reason this wasn't implemented for the wiki pages as well?

#10 - 2013-05-07 18:37 - Jean-Baptiste Barth

Josh Cox wrote:

Is there any reason this wasn't implemented for the wiki pages as well?

I don't think so, feel free to file a new feature request in a separate issue if you want (maybe look around before to see if there's not already an issue for that)

#11 - 2013-05-12 02:53 - Toshi MARUYAMA

Jean-Baptiste Barth wrote:

Josh Cox wrote:

Is there any reason this wasn't implemented for the wiki pages as well?

I don't think so, feel free to file a new feature request in a separate issue if you want (maybe look around before to see if there's not already an issue for that)

For The Record: new issue #13999.

Files

bugzilla-approach.png	38 KB	2011-12-25	pasquale [:dedalus]
mid_air_collision_patch-20110131-trunk_r8743.patch	16.9 KB	2012-01-31	Nayuta Taga
mid_air_collision_patch-20110131-tags_1.3.0.patch	17 KB	2012-01-31	Nayuta Taga
mid_air_collision_patch-20110131-trunk_r8743-screenshot.png	12.1 KB	2012-01-31	Nayuta Taga
conflict_resolution.png	10.4 KB	2012-02-04	Jean-Philippe Lang

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