

Redmine - Patch #18001

Migration from highly customized Mantis 1.2.11 with inheritable categories in redmine

2014-09-30 12:12 - Konstantin Tkachenko

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Importers	Estimated time:	0.00 hour
Target version:			

Description

We are using Mantis in version 1.2.11 with inheritable versions and categories.

I've experienced a number of issues during migration to redmine.

First I had to modify the script a bit, to be able to migrate from our Mantis version (some small schema changes).

Second I had to find out, why a bunch of bugs from Mantis were not migrated to the redmine.

Thanks to Aaron Schroeder I've got some ideas where to search for reasons [<http://www.redmine.org/boards/2/topics/41796>].

Then I've modified the script to preserve project inheritance, to take over the inheritable versions, inheritable categories and versions closed status.

After all I've decided to add `due_date` to the redmine issues automatically based on the the last modification of the closed mantis bugs, because we haven't used `due_date` in mantis at all.

The Mantis knows three version fields (`version`, `target_version` and `fixed_in_version`) and I've modified the migration script to consider both `fixed_in_version` and `target_version` (to take the `target_version` if `fixed_in_version` is not set).

To be able to use inheritable categories I've applied a slightly modified patch #11898 to the 2.5-stable branch of redmine.

I've tried to modify the migration script to take over the inheritable categories in the way, that if you haven't applied a patch for inheritable categories, then the script should works as if it hasn't considered inheritable categories, but I haven't tested it appropriately.

I had to change a migration script to stay on the last failed saving of the issue and to output the occurred errors to be able to find a reason of the failure. But I've reverted a change in the patch to not irritate an unexperienced users.

If I'll find a time to implement error logging in a smart way, then I'll add an updated patch to this post.

So here is my patch to the migration script:

Files

<code>migrate_from_mantis_inheritable_categories.patch</code>	10.4 KB	2014-09-30	Konstantin Tkachenko
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