ChiliProject - Bug # 708: AAJ does not create journals, when models are created using sub classes

Status:	Closed	**Priority:**	Normal
Author:	Gregor Schmidt	**Category:**	Journals / History
Created:	2011-11-17	**Assignee:**	Felix Schäfer
Updated:	2011-12-10	**Due date:**	

Remote issue URL:	
Affected version:	2.4.0
Description:	In "chiliproject_backlogs":https://github.com/finnlabs/chiliproject_backlogs, we are using custom subclasses of the @Issue@ model. The subclasses contain some custom behavior, that is used in the plugin's code. This way we do not need to add them to the global @Issue@ model. Also, we can have different behavior for Stories, Tasks and Impediments.
	This worked fine, when using Chili 1.x. With the introduction of @acts_as_journalized@, we were running into a problem. AAJ derives the Journal class' name from the instance's class name. This will not work correctly, when dealing with the instances of subclasses.
	The code within the pull request, that will be attached, changes AAJ, so that only models, with direct calls to @acts_as_journalized@ have Journal classes. All subclasses, that do not call @acts_as_journalized@ directly, will use their parent class' one.

Associated revisions

2011-11-17 11:16 am - Gregor Schmidt

[#708] Using instance var to store journal class name

this way journal classes are only created for classes with
calls to acts_as_journalized. You may now subclass journaled models to extend them with helper methods in plugins w/o interfering with aaj.

2011-11-17 11:17 am - Gregor Schmidt

[#708] Adding tests exposing the erroneous behavior

2011-12-09 10:36 pm - Felix Schäfer

Merge pull request #125 from finnlabs/pulls/708/journal_class_name_in_attribute

Bug #708: AAJ does not create journals, when models are created using sub classes

History

2011-11-17 09:52 am - Gregor Schmidt

The bug results in an error message printed to standard out and the journal will silently not be created. This is handled by "L134 in aaj/lib/redmine/acts/journalized/creation.rb":https://github.com/chiliproject/chiliproject/blob/0462fa973b8338/vendor/plugins/acts_as_journalized/lib/redmine/acts/journalized/creation.rb#L134

2011-11-17 10:20 am - Gregor Schmidt

- Assignee deleted (Gregor Schmidt)

- Status changed from Open to Ready for review

The pull request may be found at https://github.com/chiliproject/chiliproject/pull/125.

We would love to see this in the core, since only then people could start using chiliproject_backlogs without the need to patch the core.

Thanks,

Gregor

2011-12-01 05:08 pm - Felix Schäfer

- Target version set to 2.6.0

This looks good to me, staged for 2.6.0, but I'd like to give Eric and Holger the chance to have a look before merging it.

2011-12-09 09:37 pm - Felix Schäfer

- Assignee set to Felix Schäfer

Merged in commit:ba0ded8, I'll wait for the CI to test it through to close here.

2011-12-10 09:54 pm - Eric Davis

- Status changed from Ready for review to Closed

I'm going to close this. We can reopen or create a new issue if there are problems later on.