

## ChiliProject - Bug # 422: cvs test are not working

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	Gregor Schmidt	<b>Category:</b>	SCM
<b>Created:</b>	2011-05-20	<b>Assignee:</b>	Felix Schäfer
<b>Updated:</b>	2011-05-21	<b>Due date:</b>	
<b>Remote issue URL:</b>			
<b>Affected version:</b>	unstable		
<b>Description:</b>	The test for the CVS adapter in the current unstable are broken. The errors started to occur with the merge of @acts_as_journalized@ and are present in all configurations.  This seems to be the significant part of the stack:  <pre> wrong number of arguments (8 for 2) (ArgumentError) gems/activerecord-2.3.11/lib/active_record/associations/association_proxy.rb:215:in `slice' gems/activerecord-2.3.11/lib/active_record/associations/association_proxy.rb:215:in `send' gems/activerecord-2.3.11/lib/active_record/associations/association_proxy.rb:215:in `method_missing' gems/activerecord-2.3.11/lib/active_record/associations/association_collection.rb:394:in `method_missing' vendor/plugins/acts_as_journalized/lib/redmine/acts/journalized/changes.rb:91:in `incremental_journal_changes' vendor/plugins/acts_as_journalized/lib/redmine/acts/journalized/changes.rb:79:in `merge_journal_changes' </pre>  See <a href="http://ci.chiliproject.org/job/chiliproject_unstable/32/testReport/">http://ci.chiliproject.org/job/chiliproject_unstable/32/testReport/</a> for more error details.		

### Associated revisions

#### 2011-05-21 02:02 am - Felix Schäfer

Replace a call to changes with its code from AR::Dirty. #422

acts\_as\_journalized called changes as per ActiveRecord::Dirty (see <http://ar.rubyonrails.org/classes/ActiveRecord/Dirty.html#M000291>), the journalized model Changeset :has\_many changes though, which made the call return a list of associated objects instead of the intended list of changed attributes. Replaced changes with the code from AR::Dirty to work around that.

### History

#### 2011-05-21 12:06 am - Felix Schäfer

Committed a fix in commit:6f809b826edf31b76c9e1743734aca6f975a8e42, the gist of the problem is described in the commit message, I'll copy it over here and close here once the CI confirms it works.

#### 2011-05-21 05:29 am - Felix Schäfer

- Status changed from Open to Closed

Closing as the CVS tests pass on the CI too [http://ci.chiliproject.org/job/chiliproject\\_unstable/40/testReport/](http://ci.chiliproject.org/job/chiliproject_unstable/40/testReport/).

The gist of the problem is: Changeset is a journalized model and :has\_many changes, the problem is that this association creates a method @changes@ on @Changeset@ instances that overrides the method @changes@ provided by @ActiveRecord::Dirty@ that @acts\_as\_journalized@ relied on. I've changed the one occurrence of @changes@ in @acts\_as\_journalized@ by the exact definition of the method as per @ActiveRecord::Dirty@ to avoid the name clash.