Redmine - Defect #17852

Issue journals should be ordered by created_on, not id

2014-09-12 08:35 - name zero

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Issues		**Estimated time:**	0.00 hour
Target version:				
Resolution:	Duplicate		**Affected version:**	2.5.2

Description

After migration to Redmine form another system, I noticed issue journals were not in the right order.
Our migration added file attachment journals last, so the ID was higher than the rest of the journals.

While this was incidental to the way we migrated and would probably nor occur in most Redmine installations, this issue could also occur under certain circumstances if, for example, Redmine was backed by a multimaster replicated database.

The correct(er) way to get the journals would be to sort them by the created_on column

```
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--- issues_controller.rb.ori   Sun Jul  6 14:44:08 2014
+++ issues_controller.rb    Fri Sep 12 08:05:33 2014
@ -104,7 +104,7 @ class IssuesController < ApplicationController
end

def show
-     @journals = @issue.journals.includes(:user, :details).reorder("#{Journal.table_name}.id ASC").all
+     @journals = @issue.journals.includes(:user, :details).reorder("#{Journal.table_name}.created_on ASC").all
      @journals.each_with_index {|j,i| j.indice = i+1}
      @journals.reject!(&:private_notes?) unless User.current.allowed_to?(:view_private_notes, @issue.project)
      Journal.preload_journals_details_custom_fields(@journals)
```

Please find the diff attached, as well as the migration diff to add the index.

Related issues:

Is duplicate of Redmine - Defect #14881: Issue journals should be ordered by ...	**Closed**

History

#1 - 2014-12-01 23:08 - Go MAEDA

- Is duplicate of Defect #14881: Issue journals should be ordered by created_on, not id added

#2 - 2014-12-01 23:09 - Go MAEDA

- Status changed from New to Closed

- Resolution set to Duplicate

This issue duplicates with [#14881](#14881).

Files

issues_controller.rb.diff	644 Bytes	2014-09-12	name zero
007_create_journals.rb.diff	605 Bytes	2014-09-12	name zero