Redmine - Defect #15294

ActiveRecord::DangerousAttributeError when cloning issue

2013-11-07 14:57 - Nicolas Rodriguez

Status:	Closed		**Start date:**	
Priority:	High		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Issues		**Estimated time:**	0.00 hour
Target version:				
Resolution:	Invalid		**Affected version:**	2.3.3

Description

I'm running Redmine 2.3.3 :

```
Environment:
  Redmine version                2.3.2.stable
  Ruby version                   2.0.0-p247 (2013-06-27) [x86_64-linux]
  Rails version                  3.2.13
  Environment                    production
  Database adapter               Mysql2
```

When I clone an issue with 'copy' link and save it I get this error :

```
Completed 500 Internal Server Error in 441ms

ActiveRecord::DangerousAttributeError (delay is defined by ActiveRecord):
  app/models/issue_relation.rb:87:in `initialize'
  app/models/issue.rb:1230:in `new'
  app/models/issue.rb:1230:in `after_create_from_copy'
  app/models/issue.rb:159:in `create_or_update'
  app/controllers/issues_controller.rb:141:in `create'
```

A grep in Redmine app dir gives :

```
root:/data/redmine-repositories/jbox/redmine/app# grep -rin 'delay' *
models/issue_relation.rb:69:  validates_numericality_of :delay, :allow_nil => true
models/issue_relation.rb:143:      self.delay ||= 0
models/issue_relation.rb:145:      self.delay = nil
models/issue_relation.rb:158:    if (TYPE_PRECEDES == self.relation_type) && delay && issue_from &
&
models/issue_relation.rb:160:        (issue_from.due_date || issue_from.start_date) + 1 + delay
views/issue_relations/create.js.erb:3:  $('#relation_delay').val('');
views/issue_relations/_form.html.erb:6:<%= l(:field_delay) %>: <%= f.text_field :delay, :size => 3
 %> <%= l(:label_day_plural) %>
views/issue_relations/show.api.rsb:6:  api.delay @relation.delay
views/issue_relations/index.api.rsb:8:      api.delay relation.delay
views/issues/_relations.html.erb:18:    <%= "(#{l('datetime.distance_in_words.x_days', :count => r
elation.delay)})" if relation.delay && relation.delay != 0 %>
views/issues/show.api.rsb:37:      api.relation(:id => relation.id, :issue_id => relation.issue_fr
om_id, :issue_to_id => relation.issue_to_id, :relation_type => relation.relation_type, :delay => r
elation.delay)
views/issues/index.api.rsb:30:          api.relation(:id => relation.id, :issue_id => relation.iss
ue_from_id, :issue_to_id => relation.issue_to_id, :relation_type => relation.relation_type, :delay
 => relation.delay)
```

History

#1 - 2013-11-09 12:15 - Jean-Philippe Lang

- Status changed from New to Needs feedback

- Resolution set to Cant reproduce

I can't reproduce and grep -r "delay" * in activerecord gives nothing. Do you have any plugin or anything special?

#2 - 2013-11-12 15:32 - Nicolas Rodriguez

I have 20 plugins installed, but a

```
grep -rin --include=\*.rb 'delay' *
```

in the plugin dir gives nothing...

#3 - 2013-11-19 01:18 - Nicolas Rodriguez

I think I found it.
I use Redmine Git Hosting with Sidekiq and Sidekiq has a 'delay' method https://github.com/mperham/sidekiq/wiki/Delayed-Extensions
When I remove Redmine Git Hosting from the plugin dir everything works fine.
I don't know how I can fix this... can you help me please?

#4 - 2013-11-19 20:08 - Jean-Philippe Lang

- Status changed from Needs feedback to Closed

- Resolution changed from Cant reproduce to Invalid

Thanks for the feedback but sorry, no technical support request here in the issue tracker.

#5 - 2014-02-14 16:47 - Nicolas Rodriguez

I'm answering to myself : I've created a fork of the Sidekiq gem with renamed methods https://github.com/jbox-web/sidekiq

#6 - 2014-04-24 16:25 - Devaroop Bhattacharya

The above link is broken :(, I have created a fork of sidekiq to solve the problem and also submitted a pull request for ease in sidekiq configuration.

Please find them below:

Gem: https://github.com/devaroop/sidekiq

Instructions: https://github.com/mperham/sidekiq/pull/1674

#7 - 2014-04-24 16:38 - Nicolas Rodriguez

You should use this great plugin which already solves the problem ;)