

Redmine - Defect #1281

Unable to delete images in a wiki page

2008-05-21 23:28 - Lane Roathe

Status:	Closed	Start date:	2008-05-21
Priority:	Normal	Due date:	
Assignee:	Jean-Philippe Lang	% Done:	100%
Category:	Wiki	Estimated time:	0.00 hour
Target version:		Affected version:	
Resolution:			
Description			
Whenever we try to delete an image from a wiki page we get the following error:			
<pre>TypeError in WikiController#destroy_attachment can't modify frozen object RAILS_ROOT: /var/www/rails_apps/redmine Application Trace Framework Trace Full Trace /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:213:in `[]' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:213:in `read_attribute' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:264:in `query_attribute' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:160:in `filename?' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:189:in `send' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:189:in `method_missing' app/models/attachment.rb:71:in `after_destroy' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/callbacks.rb:322:in `send' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/callbacks.rb:322:in `callback' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/callbacks.rb:296:in `destroy_without_transactions' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/transactions.rb:104:in `destroy' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/connection_adapters/abstract/database_statements.rb:66:in `transaction' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/transactions.rb:80:in `transaction' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/transactions.rb:100:in `transaction' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/transactions.rb:104:in `destroy' app/controllers/wiki_controller.rb:181:in `destroy_attachment' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1158:in `send' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1158:in `perform_action_without_filters' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:697:in `call_filters' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:689:in `perform_action_without_benchmark' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:68:in `perform_action_without_rescue' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:68:in `perform_action_without_rescue' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/rescue.rb:199:in `perform_action_without_caching' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/caching.rb:678:in `perform_action' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/connection_adapters/abstract/query_cache.rb:33:in `cache' /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/query_cache.rb:8:in `cache' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/caching.rb:677:in `perform_action' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `send' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `process_without_filters'</pre>			

```
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:685:in `process_without_session_management_support'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/session_management.rb:123:in `process'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:388:in `process'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/rails.rb:76:in `process'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/rails.rb:74:in `synchronize'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/rails.rb:74:in `process'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:159:in `process_client'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:158:in `each'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:158:in `process_client'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:285:in `run'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:285:in `initialize'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:285:in `new'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:285:in `run'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:268:in `initialize'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:268:in `new'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:268:in `run'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/configurator.rb:282:in `run'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/configurator.rb:281:in `each'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/configurator.rb:281:in `run'
/var/lib/gems/1.8/gems/mongrel-1.1.4/bin/mongrel_rails:128:in `run'
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/command.rb:212:in `run'
/var/lib/gems/1.8/gems/mongrel-1.1.4/bin/mongrel_rails:281
/var/lib/gems/1.8/bin/mongrel_rails:16:in `load'
/var/lib/gems/1.8/bin/mongrel_rails:16

/usr/lib/ruby/1.8/benchmark.rb:293:in `measure'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:171:in `handle_request'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:115:in `dispatch'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:126:in `dispatch CGI'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:9:in `dispatch'

/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:213:in `[]'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:213:in `read_attribute'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:264:in `query_attribute'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:160:in `filename?'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:189:in `send'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/attribute_methods.rb:189:in `method_missing'
app/models/attachment.rb:71:in `after_destroy'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/callbacks.rb:322:in `send'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/callbacks.rb:322:in `callback'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/callbacks.rb:296:in `destroy_without_transactions'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/transactions.rb:104:in `destroy'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/connection_adapters/abstract/database_statements.rb:66:in `transaction'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/transactions.rb:80:in `transaction'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/transactions.rb:100:in `transaction'
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/transactions.rb:104:in `destroy'
app/controllers/wiki_controller.rb:181:in `destroy_attachment'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1158:in `send'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1158:in `perform_action_without_filters'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:697:in `call_filters'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:689:in `perform_action_without_benchmark'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'
/usr/lib/ruby/1.8/benchmark.rb:293:in `measure'
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'
```

```
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/rescue.rb:199:in `perform_action_without_caching'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/caching.rb:678:in `perform_action'  
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/connection_adapters/abstract/query_cache.rb:33:in `cache'  
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/query_cache.rb:8:in `cache'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/caching.rb:677:in `perform_action'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `send'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `process_without_filters'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:685:in `process_without_session_management_support'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/session_management.rb:123:in `process'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:388:in `process'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:171:in `handle_request'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:115:in `dispatch'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:126:in `dispatch_cgi'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:9:in `dispatch'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/rails.rb:76:in `process'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/rails.rb:74:in `synchronize'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/rails.rb:74:in `process'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:159:in `process_client'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:158:in `each'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:158:in `process_client'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:285:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:285:in `initialize'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:285:in `new'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:285:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:268:in `initialize'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:268:in `new'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel.rb:268:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/configurator.rb:282:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/configurator.rb:281:in `each'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/configurator.rb:281:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/bin/mongrel_rails:128:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/lib/mongrel/command.rb:212:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.4/bin/mongrel_rails:281  
/var/lib/gems/1.8/bin/mongrel_rails:16:in `load'  
/var/lib/gems/1.8/bin/mongrel_rails:16
```

Request

Parameters:

```
{"attachment_id"=>"237",  
 "id"=>"blackstone",  
 "page"=>"Bscore"}
```

Show session dump

```
---  
userslist_sort:  
  :order: asc  
  :key: login  
:page_layout:  
  left: []  
  
  top:  
  - issuesassignedtome  
  - calendar  
  - timelog  
  - documents  
  right:  
  - issuesreportedbyme  
boardsindex_sort:
```

```
:order: desc
:key: messages.updated_on
projectslist_files_sort:
:order: asc
:key: attachments.filename
:per_page: 100
:query:
:project_id: 3
:filters:
  status_id:
    :values:
      - ""
    :operator: o
timelogdetails_sort:
:order: desc
:key: hours
boardsshow_sort:
:order: desc
:key: messages.updated_on
usersindex_sort:
:order: asc
:key: login
adminprojects_sort:
:order: asc
:key: name
issuesindex_sort:
:order: desc
:key: issues.id
flash: !map:ActionController::Flash::FlashHash {}
```

Response

Headers:

```
{"cookie"=>[],
 "Cache-Control"=>"no-cache"}
```

I searched redmine and found no related issues, etc. on this topic. I did find via google that the "can't modify frozen object" could occur due to an operation on an object that has been modified/deleted/etc. Hopefully this helps.

We ran into this on 0.7, so I updated to 0.7.1 and then to the latest svn trunk without any change in behavior.

Associated revisions

Revision 1444 - 2008-05-22 20:26 - Jean-Philippe Lang

Fixed: TypeError in WikiController#destroy_attachment (#1281).

History

#1 - 2008-05-22 19:05 - Jean-Philippe Lang

I can't reproduce.

Which Redmine version produced the reported log ?

Does this problem occur when deleting images only or any other kind of attachment ?

#2 - 2008-05-22 19:26 - Lane Roathe

Admin info reports version of Redmine 0.7.devel.1441 (MySQL)

After further testing, this problem occurs for any attachment.

#3 - 2008-05-22 20:24 - Jean-Philippe Lang

I'm still not able to reproduce but I think [r1444](#) should fix this error.

Can you confirm ?

#4 - 2008-05-23 00:21 - Lane Roathe

- File unable_to_delete_attachments.dump.txt added

I did an update to [r1444](#), and verified the update via the redmine admin information tab.

I still get the error when trying to delete any attachments. I've attached a dump from the latest release when failing to delete an attachment. Let me know if there's anything else I can try on my end.

#5 - 2008-05-23 00:29 - Lane Roathe

I'm wondering if it is a ruby/rails version issue? I notice in the dump that there is a 'method_missing' after the destroy. Don't know enough about ruby or rails to say, but might be a clue. I'm on Ubuntu 8.04 with all the latest updates via aptitude.

#6 - 2008-05-23 18:29 - Jean-Philippe Lang

- Assignee set to Jean-Philippe Lang

#7 - 2008-05-24 16:42 - Jean-Philippe Lang

Ruby on Rails uses method_missing hook heavily, it's not the problem.
Do you use the official 2.0.2 version of Rails or edge Rails ? And what is your exact version of ruby ?

#8 - 2008-05-25 21:20 - Lane Roathe

As far as I can tell it's the official 2.0.2 version; it's the version installed by Ubuntu via apt w/o modifications.

```
rails      2.0.2-1ubu 2.0.2-1ubu
```

#9 - 2008-05-28 13:28 - Lane Roathe

- Status changed from New to Resolved

After updating to [r1472](#) and restarting my mongrel cluster I can now delete attachments. :)

#10 - 2008-05-28 15:35 - Thomas Lecavelier

- Status changed from Resolved to Closed

- % Done changed from 0 to 100

Declared solved by reporter. Now closing...

Files

unable_to_delete_attachments.dump.txt	10.5 KB	2008-05-22	Lane Roathe
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