

## Redmine - Defect #3892

### Upgrade to Rails 2.3.4 broke mongrel

2009-09-18 19:25 - Robert Chady

<b>Status:</b>	Closed	<b>Start date:</b>	2009-09-18
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>	Invalid		
<b>Description</b>			
The upgrade to Rails 2.3.4 broke mongrel, resulting in the error:			
<pre>/usr/lib64/ruby/gems/1.8/gems/activesupport-2.3.4/lib/active_support/dependencies.rb:440:in `load_ missing_constant': uninitialized constant ActionController::AbstractRequest (NameError)</pre>			
An easy fix is to patch config/initializers/10-patches.rb to add support for this. A quick patch is attached to get people up and running. Please redo as appropriate for other versions, if any changes are needed. This snippet provided by <a href="https://rails.lighthouseapp.com/projects/8994/tickets/2319-rails-23-mongrel-deploy-with-prefix-causes-abstractrequest-error">https://rails.lighthouseapp.com/projects/8994/tickets/2319-rails-23-mongrel-deploy-with-prefix-causes-abstractrequest-error</a> and adapted for Redmine.			

#### History

##### #1 - 2009-11-11 17:28 - Jean-Philippe Lang

- Status changed from New to Closed
- Resolution set to Wont fix

This is a Mongrel issue.

##### #2 - 2009-11-15 19:29 - Cailin Nelson

- Status changed from Closed to Reopened

Would it be possible to provide more specific instructions as to how to work around this? Applying the specified path above did not help me. Is there something I have to run after modifying my 10-patches.rb file?

##### #3 - 2009-11-15 21:54 - Jean-Philippe Lang

- Status changed from Reopened to Closed
- Resolution changed from Wont fix to Invalid

Sorry I do not provide support for Mongrel.  
FWIW, I use Mongrel 1.1.5 for dev and it's running fine.

##### #4 - 2009-11-15 23:31 - Cailin Nelson

I figured out what my problem was - it had nothing to do with mongrel. I hit this error while upgrading from Redmine 0.8 to the current trunk. In case this happens to anybody else, I'll explain what I did wrong...

When I upgraded to Redmine trunk I applied the new version on top of my current distribution. This left some unneeded old garbage in the vendors/plugins directory. Specifically, the action\_webservice module causes the error mentioned in this thread. If this happens to you, make sure you have replaced your current distribution with the new code instead of copying the new code on top of your old code.

##### #5 - 2010-01-07 18:25 - Richard Bössen

I have got this error too. But I replaced the whole redmine folder with the new one (only backing up database.yml).

But the error still occurs. I use 0.9-stable branch.

##### #6 - 2010-01-07 18:31 - Richard Bössen

- File mongrel\_cluster\_with\_rails\_23\_fix.rb added
- Status changed from Closed to Reopened

The attached file in config/initializers folder fixes the problem...

**#7 - 2010-01-07 20:16 - Richard Bössen**

Sorry!

The patch is the same!

Please close this ticket!

**#8 - 2010-01-07 22:25 - Jean-Philippe Lang**

What's your mongrel version?  
I don't have this problem with 1.1.5.

**#9 - 2010-01-07 22:25 - Jean-Philippe Lang**

- Status changed from Reopened to Closed

**#10 - 2010-01-08 18:01 - Richard Bössen**

I'm using 1.1.5 to, from the bitnami stack and I still get the error.

**Files**

mongrel-rails_2.3.4_support.patch	499 Bytes	2009-09-18	Robert Chady
mongrel_cluster_with_rails_23_fix.rb	282 Bytes	2010-01-07	Richard Bössen