

ChiliProject - Bug # 528: uninitialized constant Rake::DSL while using rake db:migrate

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|--------------------------|---|------------------|--------|
| Status: | Closed | Priority: | Normal |
| Author: | Florian Mutter | Category: | |
| Created: | 2011-07-16 | Assignee: | |
| Updated: | 2011-07-21 | Due date: | |
| Remote issue URL: | | | |
| Affected version: | master | | |
| Description: | When executing <code>@rake db:migrate@</code> I got the following error: <pre><pre> rake aborted! uninitialized constant Rake::DSL /.../Rakefile:7:in `require' (See full trace by running task with --trace) </pre></pre> This error can be fixed by adding <code>@require 'rake/dsl_definition'@</code> in the Rakefile before the <code>@require 'rake'@</code> line. Additional info: <pre><pre> # rake --version rake, version 0.8.7 # ruby --version ruby 1.8.7 (2010-08-16 patchlevel 302) [x86_64-linux] </pre></pre> | | |

Associated revisions

2008-07-26 01:46 pm - Jean-Philippe Lang

Wiki page hierarchy (#528). Parent page can be assigned on Rename screen.

git-svn-id: <http://redmine.rubyforge.org/svn/trunk@1698> e93f8b46-1217-0410-a6f0-8f06a7374b81

2008-07-26 02:54 pm - Jean-Philippe Lang

Adds `child_pages` macro for wiki pages (#528).

git-svn-id: <http://redmine.rubyforge.org/svn/trunk@1699> e93f8b46-1217-0410-a6f0-8f06a7374b81

History

2011-07-16 05:15 pm - Holger Just

Could you please run the rake task again as `@rake db:migrate --trace@` so that we can see the full stack trace? I doubt that this is an issue of the Chili core but of a plugin.

Also, which version of Chili are you using?

2011-07-16 05:16 pm - Holger Just

- Status changed from Open to Needs more information

Okay, strip the version question... But we still need the trace.

2011-07-16 05:18 pm - Florian Mutter

```
<pre>
# RAILS_ENV=production rake db:migrate --trace
(in /var/www/htdocs)
rake aborted!
uninitialized constant Rake::DSL
/usr/lib/ruby/1.8/rake.rb:2503:in `const_missing'
/usr/lib/ruby/gems/1.8/gems/rake-0.9.2/lib/rake/tasklib.rb:8
/usr/lib/ruby/gems/1.8/gems/rake-0.9.2/lib/rake/testtask.rb:4:in `require'
/usr/lib/ruby/gems/1.8/gems/rake-0.9.2/lib/rake/testtask.rb:4
/var/www/htdocs/Rakefile:8:in `require'
/var/www/htdocs/Rakefile:8
/usr/lib/ruby/1.8/rake.rb:2383:in `load'
/usr/lib/ruby/1.8/rake.rb:2383:in `raw_load_rakefile'
/usr/lib/ruby/1.8/rake.rb:2017:in `load_rakefile'
/usr/lib/ruby/1.8/rake.rb:2068:in `standard_exception_handling'
/usr/lib/ruby/1.8/rake.rb:2016:in `load_rakefile'
/usr/lib/ruby/1.8/rake.rb:2000:in `run'
/usr/lib/ruby/1.8/rake.rb:2068:in `standard_exception_handling'
/usr/lib/ruby/1.8/rake.rb:1998:in `run'
/usr/bin/rake:28
</pre>
```

It says Rakefile:8 because I just commented out my fix.

2011-07-16 05:24 pm - Florian Mutter

I'm on the stable branch... not the master. Picked the wrong.

EDIT: Same on branch master

2011-07-16 05:44 pm - Holger Just

In your stack trace it says you are actually using rake 0.9.2. Please make sure you stated the correct used version. At best, please provide the output of `@bundle install@`.

As I can't reproduce your issue with both `@master@` and `@stable@` on Ruby 1.8.7-p334 with any of Rake 0.8.7, 0.9.1 or 0.9.1 on OSX 10.6. I think it's something in your installation of Ruby. As a last test could you try to run `@bundle exec rake db:migrate@`?

Please also tell us where you git your Ruby and Rake from (e.g. rvm or OS packages), also which OS you use.

2011-07-16 06:03 pm - Florian Mutter

- *Status changed from Needs more information to Closed*

The second version of rake was indeed the problem. I am using Debian Squeeze and had rake installed with apt-get. Therefor, there were two versions. What I did now is `@apt-get remove rake@` and `@gem install rake@` to reinstall the new version of rake. Now `@rake --version@` says I'm on 0.9.2 and `@rake db:migrate@` is working. So I close this bug. Thanks for your help.

2011-07-21 07:03 am - Holger Just

- *Subject changed from uninitialized constant Rake::DS while using rake db:migrate to uninitialized constant Rake::DSL while using rake db:migrate*