

Redmine - Defect #11013

Fetching Email from IMAP/POP3 - uninitialized constant RAILS_DEFAULT_LOGGER error

2012-05-24 09:40 - Andrei Neacsu

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Email receiving	Estimated time:	0.00 hour
Target version:	2.0.1	Affected version:	2.0.0
Resolution:	Fixed		
Description			
Hi Everyone,			
I have just updated to Redmine 2.0 and it seems that I can't fetch incoming emails anymore.			
For fetching them I use a cron job like: rake -f /path/to/redmine/Rakefile redmine:email:receive_imap RAILS_ENV="production" host=imap.gmail.com port=993 ssl=1 username= redmine@domain.com password=*****			
When there's no email to fetch the above command is not throwing any error but when an email is received it throws: <i>rake aborted!</i> <i>uninitialized constant RAILS_DEFAULT_LOGGER</i>			
Database: MySQL 5.1.61 Ruby version 1.8.7 (x86_64-linux) RubyGems version 1.8.17 Rack version 1.4 Rails version 3.2.3 Redmine version 2.0			
Error stack trace:			
<ul style="list-style-type: none">• Invoke redmine:email:receive_imap (first_time)• Invoke environment (first_time)• Execute environment• Execute redmine:email:receive_imap rake aborted! uninitialized constant RAILS_DEFAULT_LOGGER /var/www/redmine/lib/redmine/imap.rb:56:in `logger' /var/www/redmine/lib/redmine/imap.rb:34:in `check' /var/www/redmine/lib/redmine/imap.rb:32:in `each' /var/www/redmine/lib/redmine/imap.rb:32:in `check' /var/www/redmine/lib/tasks/email.rake:133 /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:205:in `call' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:205:in `execute' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:200:in `each' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:200:in `execute' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:158:in `invoke_with_call_chain' /usr/lib/ruby/1.8/monitor.rb:242:in `synchronize' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:151:in `invoke_with_call_chain' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:144:in `invoke' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:116:in `invoke_task' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:94:in `top_level' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:94:in `each' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:94:in `top_level' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:133:in `standard_exception_handling' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:88:in `top_level' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:66:in `run' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:133:in `standard_exception_handling' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:63:in `run' /usr/lib64/ruby/gems/1.8/gems/rake-0.9.2.2/bin/rake:33 /usr/bin/rake:19:in `load'			

Associated revisions

Revision 9712 - 2012-05-25 18:54 - Jean-Philippe Lang

Replace RAILS_DEFAULT_LOGGER with ::Rails.logger (#11013).

History

#1 - 2012-05-24 11:11 - Etienne Massip

- Status changed from *New* to *Confirmed*

- Target version set to *2.0.1*

Indeed, deprecated constant [has been removed 2 years ago](#).

#2 - 2012-05-24 14:24 - Andrei Neacsu

I have been able to fix it by changing the lib/redmine/imap.rb file's lines:

```
def logger
  RAILS_DEFAULT_LOGGER
end
```

in

```
def logger
  Logger.new(STDERR)
end
```

I'm not a Ruby developer, so I really don't know if this is the best way of do it. I just had to find a quick path in order to activate this feature, since redmine is running on my company's development server.

#3 - 2012-05-24 14:58 - Etienne Massip

I think it should be replaced by ::Rails.logger.

#4 - 2012-05-24 15:19 - Andrei Neacsu

You are right.

Thank you very much for your help.

The same issue is valid for pop3.rb.

#5 - 2012-05-25 18:54 - Jean-Philippe Lang

- Status changed from *Confirmed* to *Resolved*

- Resolution set to *Fixed*

Fix committed in [r9712](#), thanks.

#6 - 2012-05-25 18:54 - Jean-Philippe Lang

- Subject changed from *Fetching Email from IMAP - uninitialized constant RAILS_DEFAULT_LOGGER error* to *Fetching Email from IMAP/POP3 - uninitialized constant RAILS_DEFAULT_LOGGER error*

#7 - 2012-05-26 11:48 - Jean-Philippe Lang

- Status changed from *Resolved* to *Closed*

Merged.