

## Redmine - Defect #1598

### r1643 broke action\_mailer\_optional\_tls

2008-07-07 21:48 - Calvin Cheng

<b>Status:</b>	Closed	<b>Start date:</b>	2008-07-07
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	100%
<b>Category:</b>	Email notifications	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>			
<b>Description</b>			
Hi,			
I am tracking the trunk and have just upgraded my redmine installation to <a href="#">r1643</a> .			
After upgrading from <a href="#">r1410</a> (and reinstalling this plugin of course), gmail smtp support no longer works. I was using the solution from here: <a href="http://douglasfshearer.com/blog/gmail-smtp-with-ruby-on-rails-and-actionmailer">http://douglasfshearer.com/blog/gmail-smtp-with-ruby-on-rails-and-actionmailer</a> and it has been working fine when I was still in <a href="#">r1410</a> .			
I noted that it is necessary to place the smtp settings in a separate file named email.yml under the config folder and I have done just that. However, the same error occurs even after restarting the redmine instance.			
The error message I get when sending a test mail is "An error occurred while sending mail (wrong number of arguments (3 for 2))".			
Hope you can look into it.			
Thank you.			

## History

### #1 - 2008-07-08 00:07 - Jean-Philippe Lang

redmine.org runs latest trunk and uses gmail + action\_mailer\_optional\_tls.  
Could you post your email.yml ?

### #2 - 2008-07-08 03:42 - Victor Palma

I'm running version 0.7.3 and it works fine. You might need to install the plugin again i ran the following command and it worked for me.  
./script/plugin install [http://svn.douglasfshearer.com/rails/plugins/action\\_mailer\\_optional\\_tl](http://svn.douglasfshearer.com/rails/plugins/action_mailer_optional_tl) again.

Regards

### #3 - 2008-07-08 08:50 - Burt Culver

Hi,

I am on the tip of the trunk as well and tried reinstalling action\_mailer\_optional\_tls as suggested but still get the "An error occurred while sending mail (wrong number of arguments (3 for 2))" error.

rails 2.1.0  
ruby 1.8.7  
gem 1.2.0

My email.yml file:

```
production:
delivery_method: :smtp
smtp_settings:
address: smtp.google.com
port: 587
domain: example.com
authentication: :login
user_name: redmine@example.com
password: XXXXX
tls: true
```

Thanks for any help.

Burt

#### #4 - 2008-07-08 09:49 - Calvin Cheng

Burt Culver wrote:

Hi,

I am on the tip of the trunk as well and tried reinstalling action\_mailer\_optional\_tls as suggested but still get the "An error occurred while sending mail (wrong number of arguments (3 for 2))" error.

rails 2.1.0  
ruby 1.8.7  
gem 1.2.0

My email.yml file:

```
production:
delivery_method: :smtp
smtp_settings:
address: smtp.google.com
port: 587
domain: example.com
authentication: :login
user_name: redmine@example.com
password: XXXXX
tls: true
```

Thanks for any help.

Burt

Hi,

My versions are similar:

rails 2.1.0  
ruby 1.8.7  
gem 1.2.0

I have tried using Burt's email settings above as well and instead of authentication: :login, I also tried out authentication: :plain. Both gave the same error.

#### #5 - 2008-07-08 10:53 - Jean-Philippe Lang

- Target version deleted (0.7.3)

#### #6 - 2008-07-08 23:09 - Burt Culver

I added a raise of the error to app/controllers/admin\_controller.rb in order to get a stack trace. Here it is:

```
ArgumentError (wrong number of arguments (3 for 2)):
/vendor/plugins/action_mailer_optional_tls/lib/smtp_tls.rb:33:in `check_auth_args'
/vendor/plugins/action_mailer_optional_tls/lib/smtp_tls.rb:33:in `do_tls_start'
/vendor/plugins/action_mailer_optional_tls/lib/smtp_tls.rb:18:in `send'
/vendor/plugins/action_mailer_optional_tls/lib/smtp_tls.rb:18:in `start'
/vendor/plugins/action_mailer_optional_tls/lib/smtp_tls.rb:10:in `start'
/vendor/plugins/action_mailer_optional_tls/lib/action_mailer_tls.rb:9:in `perform_delivery_smtp'
/usr/local/lib/ruby/gems/1.8/gems/actionmailer-2.1.0/lib/action_mailer/base.rb:508:in `__send__'
/usr/local/lib/ruby/gems/1.8/gems/actionmailer-2.1.0/lib/action_mailer/base.rb:508:in `deliver!'
/app/models/mailer.rb:154:in `deliver!'
/usr/local/lib/ruby/gems/1.8/gems/actionmailer-2.1.0/lib/action_mailer/base.rb:383:in `method_missing'
/app/controllers/admin_controller.rb:68:in `test_email'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/base.rb:1162:in `send'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/base.rb:1162:in `perform_action_without_filters'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/filters.rb:580:in `call_filters'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/filters.rb:573:in `perform_action_without_benchmark'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'
/usr/local/lib/ruby/1.8/benchmark.rb:293:in `measure'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/rescue.rb:201:in `perform_action_without_caching'
```

```
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/caching/sql_cache.rb:13:in `perform_action'
/usr/local/lib/ruby/gems/1.8/gems/activerecord-2.1.0/lib/active_record/connection_adapters/abstract/query_cache.rb:33:in `cache'
/usr/local/lib/ruby/gems/1.8/gems/activerecord-2.1.0/lib/active_record/query_cache.rb:8:in `cache'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/caching/sql_cache.rb:12:in `perform_action'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/base.rb:529:in `send'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/base.rb:529:in `process_without_filters'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/filters.rb:569:in `process_without_session_management_support'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/session_management.rb:130:in `process'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/base.rb:389:in `process'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/dispatcher.rb:149:in `handle_request'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/dispatcher.rb:107:in `dispatch'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/dispatcher.rb:104:in `synchronize'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/dispatcher.rb:104:in `dispatch'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/dispatcher.rb:120:in `dispatch CGI'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.1.0/lib/action_controller/dispatcher.rb:35:in `dispatch'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel/rails.rb:76:in `process'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel/rails.rb:74:in `synchronize'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel/rails.rb:74:in `process'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel.rb:159:in `process_client'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel.rb:158:in `each'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel.rb:158:in `process_client'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel.rb:285:in `run'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel.rb:285:in `initialize'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel.rb:285:in `new'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel.rb:285:in `run'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel.rb:268:in `initialize'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel.rb:268:in `new'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel.rb:268:in `run'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel/configurator.rb:282:in `run'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel/configurator.rb:281:in `each'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel/configurator.rb:281:in `run'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/mongrel_rails:128:in `run'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/../lib/mongrel/command.rb:212:in `run'
/usr/local/lib/ruby/gems/1.8/gems/mongrel-1.1.5/bin/mongrel_rails:281
/usr/local/bin/mongrel_rails:19:in `load'
/usr/local/bin/mongrel_rails:19
```

#### #7 - 2008-07-08 23:29 - Burt Culver

removing authtype from the call to check\_auth\_args on line 33 of vendor/plugins/action\_mailer\_optional\_tls/lib/smtp\_tls.rb fixes the problem. Looks like a bug in action\_mailer\_optional\_tls rather than redmine.

Looks like Net::SMTP changed the function signature for check\_auth\_args. Bad programmer - no red bull for you.

Burt

#### #8 - 2008-07-09 12:14 - Calvin Cheng

Perfect!

Thanks for the solution Burt.

#### #9 - 2008-07-09 12:15 - Calvin Cheng

- Status changed from New to Resolved

- % Done changed from 0 to 100

#### #10 - 2008-07-16 20:53 - Jean-Philippe Lang

- Status changed from Resolved to Closed

- Affected version (unused) deleted (devel)