

Redmine - Defect #10528

Error with rake redmine:email:receive_imap and cram-md5

2012-03-23 01:13 - Mezz Anon

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Email receiving	Estimated time:	0.00 hour
Target version:	Candidate for next minor release	Affected version:	
Resolution:			
Description			
<pre>rake -f ./Rakefile redmine:email:receive_imap RAILS_ENV="production" host=<host> username=<username> password=<password> port=<port> ssl=1 --trace (in /srv/www/htdocs/redmine/) ** Invoke redmine:email:receive_imap (first_time) ** Invoke environment (first_time) ** Execute environment ** Execute redmine:email:receive_imap rake aborted! Auth method not enabled /usr/lib/ruby/1.8/net/imap.rb:981:in `pick_up_tagged_response' /usr/lib/ruby/1.8/net/imap.rb:974:in `get_tagged_response' /usr/lib/ruby/1.8/net/imap.rb:1032:in `send_command' /usr/lib/ruby/1.8/monitor.rb:242:in `synchronize' /usr/lib/ruby/1.8/net/imap.rb:1017:in `send_command' /usr/lib/ruby/1.8/net/imap.rb:378:in `login' /srv/www/htdocs/redmine/lib/redmine/imap.rb:30:in `check' /srv/www/htdocs/redmine/lib/tasks/email.rake:134 /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:636:in `call' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:636:in `execute' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:631:in `each' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:631:in `execute' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:597:in `invoke_with_call_chain' /usr/lib/ruby/1.8/monitor.rb:242:in `synchronize' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:590:in `invoke_with_call_chain' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:583:in `invoke' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:2051:in `invoke_task' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:2029:in `top_level' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:2029:in `each' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:2029:in `top_level' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:2068:in `standard_exception_handling' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:2023:in `top_level' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:2001:in `run' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:2068:in `standard_exception_handling' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/lib/rake.rb:1998:in `run' /usr/lib/ruby/gems/1.8/gems/rake-0.8.7/bin/rake:31 /usr/bin/rake:19:in `load' /usr/bin/rake:19</pre>			
<p>The cause is <code>/lib/redmine/imap.rb</code>:</p>			
<pre>imap = Net::IMAP.new(host, port, ssl) imap.login('LOGIN', imap_options[:username], imap_options[:password]) unless imap_options[:username].nil?</pre>			
<p>The solution is to change <code>imap.login</code> with <code>imap.authenticate</code> in <code>/lib/redmine/imap.rb</code> and take the auth type as a parameter:</p>			
<pre>folder = imap_options[:folder] 'INBOX' + auth = imap_options[:auth] 'LOGIN'</pre>			

```
imap = Net::IMAP.new(host, port, ssl)
- imap.login('LOGIN', imap_options[:username], imap_options[:password]) unless imap_options[:u
sername].nil?
+ imap.authenticate(imap_options[:auth], imap_options[:username], imap_options[:password]) unl
ess imap_options[:username].nil?
```

Also need to modify **/lib/tasks/email.rb**:

```
folder=FOLDER          IMAP folder to read (default: INBOX)
+ auth=AUTH             IMAP authentication type (default: LOGIN)

:folder => ENV['folder'],
+ :auth => ENV['auth'],
:move_on_success => ENV['move_on_success'],
```

This now runs successfully:

```
rake -f ./Rakefile redmine:email:receive_imap RAILS_ENV="production" host=<host> username=<username>
password=<password> port=<port> ssl=1 auth=CRAM-MD5 --trace
```

History

#1 - 2012-03-23 20:05 - Etienne Massip

- Category set to Email receiving

- Target version set to Candidate for next minor release