Redmine - Patch #14103

Disconnect and logout from IMAP after mail receive

2013-05-20 17:15 - Pierre Pretorius

Status: Closed Start date: **Priority:** Normal Due date: Jean-Philippe Lang % Done: Assignee: 0% **Estimated time:** 0.00 hour Category: Email receiving Target version: 2.3.2

Description

When running Redmine::IMAP.check(imap_options, options) in a continuous loop with a delay (I don't want to boot the rails envevery time) you will eventually get the error listed below depending on your mail provider's maximum concurrent users:

```
rake aborted!

Too many simultaneous connections. (Failure)

/usr/local/lib/ruby/2.0.0/net/imap.rb:1156:in `get_tagged_response'

/usr/local/lib/ruby/2.0.0/net/imap.rb:1210:in `block in send_command'

/usr/local/lib/ruby/2.0.0/monitor.rb:211:in `mon_synchronize'

/usr/local/lib/ruby/2.0.0/net/imap.rb:1192:in `send_command'

/usr/local/lib/ruby/2.0.0/net/imap.rb:435:in `login'

/home/ppretorius/workspace-ruby/redmine-2.3.1/lib/redmine/imap.rb:30:in `check'
```

This problem is fixed by simply adding imap.logout and imap.disconnect at the end of the method:

```
imap.expunge
imap.logout
imap.disconnect
```

I got the solution from this stackoverflow post.

Related issues:

Related to Redmine - Patch #14101: Receive IMAP by uid's Closed

Associated revisions

Revision 11905 - 2013-05-28 20:17 - Jean-Philippe Lang

Disconnect and logout from IMAP after mail receive (#14103).

Patch by Pierre Pretorius.

Revision 12001 - 2013-07-11 20:37 - Jean-Philippe Lang

Merged r11905 from trunk (#14103).

History

#1 - 2013-05-22 08:33 - Etienne Massip

- Target version set to Candidate for next major release

Since Redmine handles the connection opening and login, it could/should handle logout and disconnection as well.

#2 - 2013-05-28 20:18 - Jean-Philippe Lang

- Status changed from New to Resolved
- Assignee set to Jean-Philippe Lang
- Target version changed from Candidate for next major release to 2.3.2

Patch committed in r11905, thanks.

#3 - 2013-07-11 20:37 - Jean-Philippe Lang

- Status changed from Resolved to Closed

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Merged.

Files

imap_disconnect.diff 398 Bytes 2013-05-20 Pierre Pretorius

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