# Redmine - Defect #2007

### Amount of memory

2008-10-08 11:57 - Ollivier Robert

Status: Closed Start date: 2008-10-08

Priority: Normal Due date:

Assignee: % Done: 0%

Category: Administration Estimated time: 0.00 hour

Target version:

Resolution: Affected version:

# **Description**

It may be a Rails issue in general but I can't help to notice the high memory footprint of redmine. I run it with thin 1.0 and apache 2.2 as frontend on a FreeBSD 7.0/amd64 machine, ruby is 1.8.6p111.

roberto 76152 0.0 2.3 122388 59148 ?? S Mon01PM 0:54.65 ruby18: thin server (127.0.0.1:3001) (ruby18) roberto 76157 0.0 6.2 225964 161636 ?? S Mon01PM 5:11.72 ruby18: thin server (127.0.0.1:3002) (ruby18)

I do not have much in redmine (3 projects), not much traffic (except for various search engine bots). Any idea on how to reduce that?

#### History

#### #1 - 2008-10-15 16:46 - Thomas Lecavelier

- Status changed from New to Closed

Just refuse to bots all access to your redmine instance (use public/robots.txt as a base)

# #2 - 2008-10-15 17:23 - Ollivier Robert

Well, just after startup, all instances take at least 120 MB of RAM before seeing any traffic at all...

roberto 23515 39.5 2.3 122388 59888 ?? S 5:29PM 0:06.46 ruby18: thin server (127.0.0.1:3002) (ruby18) roberto 23510 38.1 2.3 122388 59888 ?? S 5:29PM 0:06.39 ruby18: thin server (127.0.0.1:3001) (ruby18)

### #3 - 2008-10-16 03:43 - Eric Davis

I'm seeing about 103MB per active passenger with RMagick removed. About standard for Rails (60-140MB per process):

|       | Pass    | enger proc | esses    |        |   |
|-------|---------|------------|----------|--------|---|
| PID   | Threads | VMSize     | Private  | Name   |   |
|       |         |            |          |        |   |
| 26817 | 1       | 156.5 MB   | 103.4 MB | Rails: | /home/websites/projects.littlestreamsoftware.com/releases |
| 23433 |         |            |          |        |   |

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