

Redmine - Defect #11275

Large file download

2012-06-27 13:44 - Anton Gillert

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Attachments	Estimated time:	0.00 hour
Target version:		Affected version:	2.0.2
Resolution:	Duplicate		

Description

I've used Redmines file tab to store VM images. I've encountered long loading time (firefox tends to cancel the connection, resulting in failed upload, chrome is ok) and massive CPU utilization of the ruby process after the file is uploaded.

Anyway after uploading the image size ca 3.1GB i've tried to download it. Besides getting no indication, apache starts to hog all available memory:

```
Tasks: 323 total, 2 running, 321 sleeping, 0 stopped, 0 zombie
Cpu(s): 0.5%us, 1.4%sy, 0.0%ni, 59.4%id, 38.3%wa, 0.2%hi, 0.1%si, 0.0%st
Mem: 8194076k total, 8148524k used, 45552k free, 1776k buffers
Swap: 10432504k total, 7507280k used, 2925224k free, 39796k cached
```

```
PID USER PR NI VIRT RES SHR S %CPU %MEM TIME+ COMMAND
32313 www-data 20 0 247m 110m 516 D 6 1.4 1:41.08 ruby1.8
32273 www-data 20 0 20.6g 7.0g 464 S 4 90.0 0:48.87 apache2
116 root 20 0 0 0 0 D 2 0.0 2:06.45 kswapd0
391 root 20 0 0 0 0 S 1 0.0 2:06.29 kdmflush
1154 root 20 0 363m 33m 1668 D 1 0.4 48:24.54 Xorg
7 root 20 0 0 0 0 S 0 0.0 0:04.19 ksoftirqd/1
10 root 20 0 0 0 0 S 0 0.0 0:46.10 ksoftirqd/2
73 root 20 0 0 0 0 R 0 0.0 0:32.09 kblockd/2
884 root 20 0 0 0 0 S 0 0.0 3:24.54 flush-252:0
1097 jenkins 20 0 2648m 94m 1624 S 0 1.2 251:13.90 java
```

I haven't managed to be patient enough (>10min) to wait for the "save file to" dialog, but never the less i think this is a problem. Anything I can do about it?

Here is my redmine information foo:

Redmine 2.0.2.stable

Default administrator account changed

Attachments directory writable

Plugin assets directory writable

RMagick available (optional)

Environment:

```
Redmine version      2.0.2.stable
Ruby version         1.8.7 (x86_64-linux)
Rails version        3.2.5
Environment          production
```

Database adapter	MySQL
Redmine plugins:	
redmine_mylyn_connector	2.8.1.stable

Related issues:

Duplicates Redmine - Feature # 1410: When downloading a file from the reposi...	New	2008-06-09
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History**#1 - 2012-06-27 18:35 - Jean-Philippe Lang**

- *Status changed from New to Closed*
- *Resolution set to Duplicate*

Already reported in #1410.