

Redmine - Defect #4659

Email notification processing is slow

2010-01-26 18:11 - Michael Vance

<b>Status:</b>	Closed	<b>Start date:</b>	2010-01-26
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<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>			
Use case: updating 24 issues in a single project by changing target version through context menu. Redmine version is approximately two month old trunk/devel, running on Windows Server 2007 on a machine with 8 cores and 32G of RAM.			
System-wide email notifications disabled through global admin settings, async_smtp: 952ms (DB: 281)			
Email notifications for users who would have received a message disabled, async_smtp: 6708ms (DB:530)			
Email notifications enabled for users, async_smtp: 6724ms (DB:437)			
Email notifications enabled for users, smtp: 23587ms (DB:503)			
I'm guessing Redmine does a short circuit on the global setting, but does a variety of message preparation and Issue inspection only to find 0 recipients in the middle case. I'll poke around this myself but I thought I'd report it in case there was anything obviously broken.			
Will be updating to 0.9.x series soon and will repost findings. If you need any additional performance metrics/data, please let me know.			

History

#1 - 2010-07-09 13:32 - Felix Schäfer

Michael Vance wrote:

Will be updating to 0.9.x series soon and will repost findings. If you need any additional performance metrics/data, please let me know.

Our installation works well with async\_smtp, could you please redo a test with a current stable (at least)?

#2 - 2010-07-10 16:01 - Michael Vance

- Status changed from New to Resolved

- % Done changed from 0 to 100

Yep, sorry for not updating this, async\_smtp worked just fine.

#3 - 2010-07-10 17:33 - Felix Schäfer

- Status changed from Resolved to Closed

No harm done, thanks for the heads-up :-)