

Infrastructure - Task #732

Improve performance of Trac

2010-08-04 02:23 - Dave Vieglais

Status:	Closed	Start date:	
Priority:	High	Due date:	
Assignee:	Dave Vieglais	% Done:	100%
Category:	Support Operations	Estimated time:	0.00 hour
Target version:		Story Points:	
Milestone:	None		
Product Version:	*		

Description

The Trac site is slow enough to cause major frustration when many users interact at once - e.g. a sprint build out. This is impeding the development process so needs to be sorted out.

Options:

1. Use Mylyn in Eclipse (RPC rather than web interface). Performance is much better and there's the added advantage of context guided development.
 2. Keep tweaking Trac until performance improves
- a) Update to latest version
b) Minimize Agilo functionality
c) REmove Agilo functionality
1. Switch to another system - big disadvantage is lack of RST processors in other systems.

History

#1 - 2010-08-04 02:29 - Dave Vieglais

- Status changed from New to Closed

Done for now. There's going to be a few more tweaks to the UI and perhaps the workflow, but the site is about as responsive as it can be.

Summary of things changed:

- Rolled back to Plain Old Trac
- Upgraded to Trac 0.12
- Edited config etc to decouple agilo
- Using SSL only for credential passing, everything else is over HTTP
- Enabled client side caching with mod_expire
- Enabled DEFLATE on all static content

Things to do:

- Examine workflow for tickets to see if there's a more appropriate pattern
- Add a custom field, selecting "backlog" or "current"

Files

mylyn-context.zip

1.65 KB

2010-08-04

Dave Vieglais