

Making the Repository module as nice as the Trac one

2022/05/09 13:27 - Admin Redmine

ステータス:	New	開始日:	2008/06/13
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	SCM_3	予定工数:	0.00時間
対象バージョン:		作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/1443	status_id:	1
category_id:	3	tracker_id:	2
version_id:	0	plus1:	4
issue_org_id:	1443	affected_version:	
author_id:	1300	closed_on:	
assigned_to_id:	0	affected_version_id:	
comments:	5		

説明

Trac offers some really nice features in the repository code browser, which Redmine currently lacks.

For examples those features I think would be nice to have in Redmine and already present in the Trac code browser:

- Inline diff: Trac shows which exact characters of a line have been changed and highlights them in a different color (darker green / darker red compared to the color of the surrounding characters)
- Browsing through folders at a certain revision
- Clicking on a revision number brings you straight to the diff view, no second click on "View differences" necessary
- The ChangeSet view is very well structured, with messages, propchanges and meta information on top and diff below
- The diff view of ChangeSets has got various options: Inline vs. Side-by-Side view, Ignoring whitespace changes etc.
- ChangeSets can be downloaded as "Unified Diff" patches or "Zip Archive"
- File-renames are listed properly in the ChangeSet view instead of showing a separate add/remove (see also #804)

Would it be possible to port some code from Trac to Redmine?

It would be awesome to see some or all of those features in Redmine, too!

journals

One more thing is the URLs: They look nicer in Trac as well.

While Trac has ChangeSet URLs like this:

<http://trac.edgewall.org/changeset/7207>

the Redmine ChangeSet URLs don't look quite as nice:

<http://www.redmine.org/repositories/revision/redmine?rev=1524>

...but of course the Trac doesn't have real multi project support, which makes good looking URLs more easy for them.

+1, ChangeSets as zip archive, it is easy approach for those who are not familiar with unified diff format.

Ingmar S wrote:

- ChangeSets can be downloaded as "Unified Diff" patches or "Zip Archive"

+1 for ChangeSets can be downloaded as "Unified Diff" patches or "Zip Archive"

2 year old feature?! I use this feature in trac very often... :-S

+1 for highlighting characters that changed. I use that in WinMerge frequently. I also use ignore whitespace change too, which can result in huge changes shown in Redmine.

+1 for ignoring white-space... it is VERY useful at times when someone committed a file with a lot of 'formatting' changes...

related_issues

relates,Closed,804,Proper reporting of renames in the Repository module

relates,New,1311,Subversion: Show revision histories for branches

relates,Closed,4266,Display changeset comment on repository diff view.

relates,New,2372,Ideas for the Revisions page

relates,Reopened,3988,Show diff in revision page

履歴

#1 - 2022/05/10 17:28 - Admin Redmine

- カテゴリ を SCM_3 にセット