Redmine - Feature #1149

file size display with Bazaar repositories

2008-04-30 16:12 - Andreas Deininger

Status:	Closed		**Start date:**	2008-04-30
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	SCM		**Estimated time:**	0.00 hour
Target version:	0.8			
Resolution:	Fixed			

Description

Currently, the file size is shown as "?" when browsing a Bazaar repository. The attached patch (partly) fixes that issue.

Please note that this patch is far from ideal since:
a) it does not work if the bazaar branch does not have a working tree
b) it only works for the latest revision
c) wrong file sizes may be displayed if the working tree is not up to date with the bazaar branch

A better solution would be to use something like:
$ bzr cat -r 10 /file/in/repo | wc -c
However that does not work on windows platforms.

As workaround, maybe one could execute 'bzr cat -r 10 /file/in/repo' as via IO.popen and determine the byte count in Ruby then.

Associated revisions

Revision 1537 - 2008-06-14 17:44 - Jean-Philippe Lang

File size display with Bazaar repositories (#1149).

History

#1 - 2008-04-30 21:31 - Jean-Philippe Lang

No patch attached...

#2 - 2008-05-02 08:35 - Andreas Deininger

- File bzr_size.patch added

Oops, here it comes.

Please note that the shortcoming of bazaar concerning file size display has been addressed meanwhile:
https://bugs.launchpad.net/bzr/+bug/224965

#3 - 2008-06-14 17:40 - Jean-Philippe Lang

- Category set to SCM

- Status changed from New to Closed

- Target version set to 0.8

- Resolution set to Fixed

Committed in r1537.
I think bzr cat -r 10 /file/in/repo | wc -c would be really slow with big/lots of files.

#4 - 2009-05-13 17:45 - Joe Kelk

- Status changed from Closed to Reopened

I'm on 0.8.2 stable and bazaar repositories are showing a question mark for filesizes here, even though it was supposedly fixed in 0.8.0 RC1. I'm going to see if it's fixed in 0.8.3 now but I figured this should be reopened.

#5 - 2009-05-13 17:58 - Joe Kelk

Joe Kelk wrote:

> I'm on 0.8.2 stable and bazaar repositories are showing a question mark for filesizes here, even though it was supposedly fixed in 0.8.0 RC1. I'm going to see if it's fixed in 0.8.3 now but I figured this should be reopened.

EDIT: It's still broken on 0.8.3.

#6 - 2009-05-14 18:18 - Jean-Philippe Lang

- Status changed from Reopened to Closed

It only works for the latest revision of files in your working tree.
If this doesn't work, please read <u>SubmittingBugs</u> and fill a defect report.

Files

bzr_size.patch	778 Bytes	2008-05-02	Andreas Deininger