

Redmine - Defect #5255

Update of Subversion changesets broken under Solaris

2010-04-07 10:57 - Martin Eckhardt

Status:	Closed	Start date:	2010-04-07
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:	0.9.4	Affected version:	0.9.3
Resolution:	Fixed		
Description			
Hi,			
since upgrade to 0.9.3 I get the following error, during subversion repository update. Both, automatic update on request and batch jobs are affected. Currently I added a workaround which additionally checks for OS.			
<pre>Processing RepositoriesController#show (for 192.168.1.34 at 2010-04-06 11:41:45) [GET] Parameters: {"action"=>"show", "id"=>"myproject", "controller"=>"repositories"}</pre>			
<pre>Iconv::InvalidEncoding (invalid encoding ("UTF-8//IGNORE", "UTF-8")): app/models/changeset.rb:185:in `conv' app/models/changeset.rb:185:in `to_utf8' app/models/changeset.rb:153:in `normalize_comments' app/models/changeset.rb:52:in `comments=' app/models/repository/subversion.rb:59:in `fetch_changesets' app/models/repository/subversion.rb:58:in `fetch_changesets' app/models/repository/subversion.rb:57:in `reverse_each' app/models/repository/subversion.rb:57:in `fetch_changesets' app/controllers/repositories_controller.rb:70:in `show' passenger (2.2.5) lib/phusion_passenger/rack/request_handler.rb:95:in `process_request' passenger (2.2.5) lib/phusion_passenger/abstract_request_handler.rb:207:in `main_loop' passenger (2.2.5) lib/phusion_passenger/railz/application_spawner.rb:378:in `start_request_handler' passenger (2.2.5) lib/phusion_passenger/railz/application_spawner.rb:336:in `handle_spawn_application' passenger (2.2.5) lib/phusion_passenger/utils.rb:183:in `safe_fork' passenger (2.2.5) lib/phusion_passenger/railz/application_spawner.rb:334:in `handle_spawn_application' passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:352:in `__send__' passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:352:in `main_loop' passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously' passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:163:in `start' passenger (2.2.5) lib/phusion_passenger/railz/application_spawner.rb:213:in `start' passenger (2.2.5) lib/phusion_passenger/spawn_manager.rb:262:in `spawn_rails_application' passenger (2.2.5) lib/phusion_passenger/abstract_server_collection.rb:126:in `lookup_or_add' passenger (2.2.5) lib/phusion_passenger/spawn_manager.rb:256:in `spawn_rails_application' passenger (2.2.5) lib/phusion_passenger/abstract_server_collection.rb:80:in `synchronize' passenger (2.2.5) lib/phusion_passenger/abstract_server_collection.rb:79:in `synchronize' passenger (2.2.5) lib/phusion_passenger/spawn_manager.rb:255:in `spawn_rails_application' passenger (2.2.5) lib/phusion_passenger/spawn_manager.rb:154:in `spawn_application' passenger (2.2.5) lib/phusion_passenger/spawn_manager.rb:287:in `handle_spawn_application' passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:352:in `__send__' passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:352:in `main_loop' passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously'</pre>			
Rendering /data/redmine-0.9.3/public/500.html (500 Internal Server Error)			
Redmine is running on SunOS 5.10 Generic_137112-06 i86pc i386 i86pc and it seems that Solaris Iconv does not support UTF-8//IGNORE			
I've looked through the changes of version 0.9.3 and found a related ticket #4773			

Associated revisions

Revision 3635 - 2010-04-11 15:55 - Jean-Philippe Lang

Fixed: Update of Subversion changesets broken by r3466 under Solaris (#5255).

History

#1 - 2010-04-11 15:54 - Jean-Philippe Lang

- *Status changed from New to Resolved*
- *Target version set to 0.9.4*
- *Resolution set to Fixed*

Indeed, Iconv doesn't seem to support UTF-8//IGNORE on Solaris. Similar problem found here:
<http://woss.name/blog/2008/10/16/edge-rails-pre-22-iconv-transliteration-and-solaris.html>

Fixed in [r3635](#).

#2 - 2010-04-11 16:51 - Jean-Philippe Lang

- *Status changed from Resolved to Closed*