

Redmine - Defect #12486

Redmine + Passenger rewriting .js

2012-12-02 18:17 - Nick Minkler

Status:	Closed	Start date:	
Priority:	Urgent	Due date:	
Assignee:		% Done:	0%
Category:	UI	Estimated time:	0.00 hour
Target version:		Affected version:	2.1.4
Resolution:	Invalid		

Description

I Installed the latest stable from git, seemed to go fine, and pages will display, but it appears that any .js file is re-written to attempt to load without it's proper file ending, resulting in a lot of the account options simply not working. Right now I can't activate, lock or edit accounts.

The error is:

```
Started GET "/javascripts/jquery-1.7.2-ui-1.8.21-ujs-2.0.3" for 24.22.114.23 at 2012-12-02 11:09:01 -0600

ActionController::RoutingError (No route matches [GET] "/javascripts/jquery-1.7.2-ui-1.8.21-ujs-2.0.3"):
```

```
  actionpack (3.2.8) lib/action_dispatch/middleware/debug_exceptions.rb:21:in `call'
  actionpack (3.2.8) lib/action_dispatch/middleware/show_exceptions.rb:56:in `call'
  railties (3.2.8) lib/rails/rack/logger.rb:26:in `call_app'
  railties (3.2.8) lib/rails/rack/logger.rb:16:in `call'
  actionpack (3.2.8) lib/action_dispatch/middleware/request_id.rb:22:in `call'
  rack (1.4.1) lib/rack/methodoverride.rb:21:in `call'
  rack (1.4.1) lib/rack/runtime.rb:17:in `call'
  activesupport (3.2.8) lib/active_support/cache/strategy/local_cache.rb:72:in `call'
  rack (1.4.1) lib/rack/lock.rb:15:in `call'
  actionpack (3.2.8) lib/action_dispatch/middleware/static.rb:62:in `call'
  rack-cache (1.2) lib/rack/cache/context.rb:136:in `forward'
  rack-cache (1.2) lib/rack/cache/context.rb:245:in `fetch'
  rack-cache (1.2) lib/rack/cache/context.rb:185:in `lookup'
  rack-cache (1.2) lib/rack/cache/context.rb:66:in `call!'
  rack-cache (1.2) lib/rack/cache/context.rb:51:in `call'
  railties (3.2.8) lib/rails/engine.rb:479:in `call'
  railties (3.2.8) lib/rails/application.rb:223:in `call'
  railties (3.2.8) lib/rails/railtie/configurable.rb:30:in `method_missing'
  /usr/lib/ruby/vendor_ruby/phusion_passenger/rack/request_handler.rb:96:in `process_request'
  /usr/lib/ruby/vendor_ruby/phusion_passenger/abstract_request_handler.rb:516:in `accept_and_process_next_request'
  /usr/lib/ruby/vendor_ruby/phusion_passenger/abstract_request_handler.rb:274:in `main_loop'
  /usr/lib/ruby/vendor_ruby/phusion_passenger/rack/application_spawner.rb:206:in `start_request_handler'
  /usr/lib/ruby/vendor_ruby/phusion_passenger/rack/application_spawner.rb:171:in `block in handle_spawn_application'
  /usr/lib/ruby/vendor_ruby/phusion_passenger/abstract_server_collection.rb:116:in `handle_spawn_application'
  /usr/lib/ruby/vendor_ruby/phusion_passenger/abstract_server_collection.rb:132:in `lookup_or_add'
  /usr/lib/ruby/vendor_ruby/phusion_passenger/abstract_server_collection.rb:116:in `handle_spawn_application'
  /usr/lib/ruby/vendor_ruby/phusion_passenger/abstract_server_collection.rb:132:in `lookup_or_add'
```

```
/usr/lib/ruby/vendor_ruby/phusion_passenger/spawn_manager.rb:246:in `block in spawn_rack_applica
tion'
/usr/lib/ruby/vendor_ruby/phusion_passenger/abstract_server_collection.rb:82:in `block in synchr
onize'
<internal:prelude>:10:in `synchronize'
/usr/lib/ruby/vendor_ruby/phusion_passenger/abstract_server_collection.rb:79:in `synchronize'
/usr/lib/ruby/vendor_ruby/phusion_passenger/spawn_manager.rb:244:in `spawn_rack_application'
/usr/lib/ruby/vendor_ruby/phusion_passenger/spawn_manager.rb:137:in `spawn_application'
/usr/lib/ruby/vendor_ruby/phusion_passenger/spawn_manager.rb:275:in `handle_spawn_application'
/usr/lib/ruby/vendor_ruby/phusion_passenger/abstract_server.rb:357:in `server_main_loop'
/usr/lib/ruby/vendor_ruby/phusion_passenger/abstract_server.rb:206:in `start_synchronously'
/usr/share/phusion-passenger/helper-scripts/passenger-spawn-server:99:in `<main>'
```

My Apache2 site is currently not setup with any rewriting engine and I'm serving redmine from the base directory:

```
<VirtualHost *:80>
    ServerAdmin webmaster@localhost
    DocumentRoot /var/lib/redmine-2.1/public
    <Directory /var/lib/redmine-2.1/public>
        Options FollowSymLinks
        AllowOverride None
        Order allow,deny
        Allow from all
    </Directory>
</VirtualHost>
```

ruby 1.9.3p194 (2012-04-20 revision 35410) [x86_64-linux]
Rails 3.2.8

History

#1 - 2012-12-02 18:32 - Nick Minkler

Ahh sorry, found in a random place that Passenger uses a default user of nobody:

I added PassengerDefaultUser www-data to the passenger.conf in /etc/apache2/mods-available/ directory, and reloaded apache and it works perfectly now.

As it stands getting Redmine + Apache2 + Passenger working is extremely easy, the issue is all permission related, and the various errors thrown don't seem permission related, it would be nice if the wiki was cleaned up to include a basic installation for this setup, there are currently close to 5 different ones, all formatted horribly and telling the user to do many different things.

#2 - 2012-12-02 19:36 - Etienne Massip

- Status changed from New to Closed

- Resolution set to Invalid