

DuckCorp Infrastructure - Bug #718

redmine: unable to register a new account

2021-02-12 00:35 - Pierre-Louis Bonicoli

Status:	Resolved	Start date:	2021-02-12
Priority:	Normal	Due date:	
Assignee:	Marc Dequènes	% Done:	100%
Category:	Service :: Web	Estimated time:	0:00 hour
Target version:		Entity:	DuckCorp
Patch Available:		Security:	No
Confirmed:	Yes	Help Needed:	
Branch:			

Description

<https://www.redmine.org/account/register> <https://projects.duckcorp.org/account/register> displays an HTTP 500 error.

Redmine logs (/var/log/redmine/dc/production.log) contains:

```
Processing by WelcomeController#index as HTML
```

```
Current user: anonymous
```

```
Rendering plugins/recaptcha/app/views/account/register.html.erb within layouts/base
```

```
Rendered plugins/recaptcha/app/views/account/register.html.erb within layouts/base (70.2ms)
```

```
Completed 500 Internal Server Error in 232ms (ActiveRecord: 8.6ms)
```

```
ActionView::Template::Error (No site key specified.):
```

```
26: <p><%= custom_field_tag_with_label :user, value %></p>
```

```
27: <% end %>
```

```
28:
```

```
29: <%= recaptcha_tags :hl=>current_language, :public_key => Setting.plugin_recaptcha['recaptc  
ha_public_key'] %>
```

```
30: </div>
```

```
31:
```

```
32: <%= submit_tag l(:button_submit) %>
```

```
plugins/recaptcha/app/views/account/register.html.erb:29:in `block in _plugins_recaptcha_app_views  
_account_register_html_erb___990786606388501379_47129660060800'
```

```
app/helpers/application_helper.rb:1242:in `labelled_form_for'
```

```
plugins/recaptcha/app/views/account/register.html.erb:3:in `_plugins_recaptcha_app_views_account_r  
egister_html_erb___990786606388501379_47129660060800'
```

```
lib/redmine/sudo_mode.rb:63:in `sudo_mode'
```

Associated revisions

Revision 24cf78d5 - 2021-02-20 05:36 - Marc Dequènes

redmine: update recaptcha config

closes #718

History

#1 - 2021-02-12 00:37 - Pierre-Louis Bonicoli

I added this file /usr/share/redmine/config/initializers/recaptcha.rb:

```
Recaptcha.configure do |config|  
  config.site_key = Setting.plugin_recaptcha['recaptcha_public_key']  
  config.secret_key = Setting.plugin_recaptcha['recaptcha_private_key']  
end
```

and restarted apache2 (systemctl restart apache2.service) in order to fix this issue. I don't know why /var/lib/redmine/dc/tmp/restart.txt wasn't sufficient.

First I try to put the file below /var/lib/redmine/dc/config/initializers/ but it wasn't taken in account.

#2 - 2021-02-12 00:45 - Pierre-Louis Bonicoli

I added the following file (/root/patches/redmine/recaptcha.patch):

```
--- /dev/null      2021-02-10 12:46:26.160848555 +0100
+++ config/initializers/recaptcha.rb      2021-02-12 00:23:03.424350312 +0100
@@ -0,0 +1,4 @@
+Recaptcha.configure do |config|
+  config.site_key   = Setting.plugin_recaptcha['recaptcha_public_key']
+  config.secret_key = Setting.plugin_recaptcha['recaptcha_private_key']
+end
```

#3 - 2021-02-12 00:45 - Pierre-Louis Bonicoli

- Status changed from *New* to *Resolved*

- Assignee set to *Pierre-Louis Bonicoli*

- % Done changed from *0* to *100*

#4 - 2021-02-20 04:48 - Marc Dequènes

- Status changed from *Resolved* to *In Progress*

- Assignee changed from *Pierre-Louis Bonicoli* to *Marc Dequènes*

Considering information about the patch and versioning that I clarified in [#719](#), there is an old patch *redmine_recaptcha_api_change.patch* that was created for Buster compatibility and reverts the plugin code for the API that is supported in Debian at the time. Now ruby-recaptcha is version 4.11.1-2 and I believe this is not needed anymore. Currently the old patch is fully applied, so maybe simply unapplying it would suffice and your patch might not be necessary. Reopening to test this.

#5 - 2021-02-20 04:50 - Marc Dequènes

Without changing anything yet I tried to register and did not get any recaptcha.

#6 - 2021-02-20 05:32 - Marc Dequènes

Frack, I followed your link to www.redmine.org... this is not our instance.

#7 - 2021-02-20 05:34 - Marc Dequènes

So this works and I'm going to update the Ansible rules now.

#8 - 2021-02-20 05:38 - Marc Dequènes

- *Status changed from In Progress to Resolved*

Applied in changeset [duckcorp-infra/24cf78d5ef97add3262c44a6619699557bb725d2](#).

#9 - 2021-02-20 18:22 - Pierre-Louis Bonicoli

- *Description updated*