Redmine - Feature #32116

Add configured theme to Redmine::Info

2019-09-23 08:49 - Aleksandar Pavic

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:	Go MAEDA		**% Done:**	0%
Category:	Administration		**Estimated time:**	0.00 hour
Target version:	5.0.0			
Resolution:	Fixed			

Description

Administration | Information

Displays various info about system, but doesn't display which theme is currently being used.

```
Environment:
  Redmine version                3.4.10.stable
  Ruby version                   2.3.3-p222 (2016-11-21) [x86_64-linux]
  Rails version                  4.2.11.1
  Environment                    production
  Database adapter               Mysql2
SCM:
  Subversion                     1.9.3
  Git                            2.7.4
  Filesystem
Redmine plugins:
```

It is important to know which theme is used, because there is many themes available on internet, and some themes don't show everything, or have bugs.

Related issues:

Related to Redmine - Defect #36932: Handle nil return of Redmine::Themes.them...	**Closed**
Has duplicate Redmine - Feature #35686: Add configured theme and whether it i...	**Closed**

Associated revisions

Revision 21308 - 2021-12-12 05:15 - Go MAEDA

Add current theme and whether it includes JavaScript to Redmine::Info (#32116).

Contributed by Mischa The Evil.

History

#1 - 2019-10-06 06:09 - Go MAEDA

- File 32116-20191006@2x.png added

- File 32116.patch added

+1
The theme is important information to investigate UI issues. Here is a patch to add Setting.ui_theme to admin/info page.

```
Environment:
  Redmine version           4.0.4.devel.18593
  Ruby version              2.6.4-p104 (2019-08-28) [x86_64-darwin18]
  Rails version             5.2.3
  Environment               development
  Database adapter          SQLite
  Mailer queue              ActiveJob::QueueAdapters::InlineAdapter
  Mailer delivery           smtp
Settings:
  Theme                     alternate
SCM:
  Subversion                1.11.1
  Mercurial                 4.9
```

#2 - 2019-10-07 22:23 - Aleksandar Pavic

- File 331.patch added

Thanks @Go MAEDA, I've followed your code, and delivered patch for 3.3.1 I guess it will work on other 3.x versions as well...

#3 - 2019-10-07 22:43 - Marius BĂLTEANU

I'm not sure if it's a good idea to show the configured "Theme" in the information page because the setting is already available in "settings?tab=display". For me, Information page is more about the system, environment, framework and tools which are not configurable in the admin. Also, why display only "Theme" and no other settings as well?

#4 - 2019-10-07 23:11 - Aleksandar Pavic

Theme is important to investigate UI issues, there are also some commercially available themes, which use white text on white background for example, and people are posting "info" data on sites like stackoverflow, or forums, IRC chats, asking for help, and we can't reproduce their issues, since issues are theme related.

#5 - 2021-08-05 07:33 - Go MAEDA

- Related to Feature #35686: Add configured theme and whether it includes JavaScript to Redmine::Info. added

#6 - 2021-08-06 01:55 - Marius BĂLTEANU

Indeed, there were a lot of cases when this information would help us investigate more quickly the issues reported by the users. I think we should add this info.

#7 - 2021-08-06 01:55 - Marius BĂLTEANU

- Target version set to Candidate for next major release

#8 - 2021-08-06 23:08 - Mischa The Evil

- File 2021-08-05_01-36-12.png added

- File 0001-Add-current-theme-and-whether-it-includes-JavaScript.patch added

- Subject changed from Display used theme on information page to Add configured theme to Redmine::Info

A slightly alternative, more extensive, approach was posted by me as an up-to-date patch in another, duplicating issue:

Mischa The Evil wrote in #35686:

> Given that a fair amount of (UI) issues are caused by a third-party theme (see e.g. recently closed #35258 and #35534), it would be really helpful if information about the configured theme and whether it includes JavaScript is added to Redmine::Info.
>
> Example:

2021-08-05_01-36-12.png
I'll leave a patch against current trunk.

I'll modify the subject of this issue because Redmine::Info.enviroment is also (supposed to be?) displayed as the output of the 'rake/rails about' command (see source:/trunk/bin/about@21131#L6).

#9 - 2021-08-06 23:12 - Mischa The Evil

- Related to deleted (Feature #35686: Add configured theme and whether it includes JavaScript to Redmine::Info.)

#10 - 2021-08-06 23:12 - Mischa The Evil

- Has duplicate Feature #35686: Add configured theme and whether it includes JavaScript to Redmine::Info. added

#11 - 2021-08-12 06:38 - Go MAEDA

- Target version changed from Candidate for next major release to 5.0.0

Setting the target version to 5.0.0.

#12 - 2021-12-12 05:15 - Go MAEDA

- Status changed from New to Closed

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed the patch after fixing RuboCop offenses by running "rubocop -a". Thank you.

```
$ bundle exec rubocop -a lib/redmine/info.rb
Inspecting 1 file
W

Offenses:

lib/redmine/info.rb:24:9: C: [Corrected] Style/MultilineIfModifier: Favor a normal unless-statement over a mod
ifier clause in a multiline statement.
        theme_js  = (Redmine::Themes.theme(Setting.ui_theme).javascripts.include?('theme') ? ...
        ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
lib/redmine/info.rb:24:22: C: [Corrected] Style/MultilineTernaryOperator: Avoid multi-line ternary operators,
use if or unless instead.
        theme_js  = (Redmine::Themes.theme(Setting.ui_theme).javascripts.include?('theme') ? ...
                     ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
lib/redmine/info.rb:25:24: C: [Corrected] Style/MultilineTernaryOperator: Avoid multi-line ternary operators,
use if or unless instead.
          theme_js  = (Redmine::Themes.theme(Setting.ui_theme).javascripts.include?('theme') ? ...
                       ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
lib/redmine/info.rb:26:3: C: [Corrected] Layout/IndentationWidth: Use 2 (not -21) spaces for indentation.
  ' (includes JavaScript)'
  ^^^^^^^^^^^^^^^^^^^^^^
lib/redmine/info.rb:27:1: C: [Corrected] Layout/ElseAlignment: Align else with if.
else
^^^^
lib/redmine/info.rb:28:3: C: [Corrected] Layout/IndentationWidth: Use 2 (not -21) spaces for indentation.
  '' ...
  ^^
lib/redmine/info.rb:28:24: C: [Corrected] Style/RedundantInterpolation: Prefer to_s over string interpolation.
        theme_string = "#{theme + theme_js.to_s}"
                       ^^^^^^^^^^^^^^^^^^^^^^^^^^^
lib/redmine/info.rb:29:1: W: [Corrected] Layout/EndAlignment: end at 29, 0 is not aligned with if at 25, 23.
end
^^^

1 file inspected, 8 offenses detected, 8 offenses corrected
```

#13 - 2022-04-11 08:24 - Mischa The Evil

- Related to Defect #36932: Handle nil return of Redmine::Themes.theme(Setting.ui_theme) in Redmine::Info.environment added

Files

32116-20191006@2x.png	62.7 KB	2019-10-06	Go MAEDA
32116.patch	578 Bytes	2019-10-06	Go MAEDA
331.patch	562 Bytes	2019-10-07	Aleksandar Pavic
2021-08-05_01-36-12.png	15 KB	2021-08-06	Mischa The Evil
0001-Add-current-theme-and-whether-it-includes-JavaScript.patch	1.28 KB	2021-08-06	Mischa The Evil