

## Redmine - Feature #36594

### Relax rouge version dependency in Gemfile

2022-02-09 19:31 - Holger Just

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Go MAEDA	<b>% Done:</b>	0%
<b>Category:</b>	Text formatting	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	6.0.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
<p>The rouge gem <a href="#">claims to follow</a> Semantic Versioning 2.0.0. As such, most releases of the gem in the past bumped the minor version.</p> <p>I think it is not necessary to bump every minor release in our Gemfile, thereby forcing users on older Redmine releases to stay on an older rouge version unnecessarily.</p> <p>As such, I think we should relax the rouge dependency to something like</p> <pre>gem "rouge", "~&gt; 3.28"</pre> <p>As with this change, people might have different languages available (as different rouge versions support different languages). Accordingly, I propose we also dynamically generate the list of highlighted languages (currently in <a href="#">public/help/code_highlighting_languages.html</a>) with a controller action.</p>			
<b>Related issues:</b>			
Related to Redmine - Feature #33859: Add a list of supported languages by the...		<b>Closed</b>	
Related to Redmine - Patch #36325: Update Rouge to 3.28		<b>Closed</b>	
Related to Redmine - Feature #40681: Dynamic generation of supported code hig...		<b>Closed</b>	

#### Associated revisions

##### Revision 22841 - 2024-05-21 11:01 - Go MAEDA

Relax rouge version dependency in Gemfile (#36594).

Contributed by Holger Just (@hjust).

#### History

##### #1 - 2022-02-09 19:31 - Holger Just

- Category set to Text formatting

##### #2 - 2022-02-09 19:32 - Holger Just

- Related to Feature #33859: Add a list of supported languages by the code highlighter to the help added

##### #3 - 2022-02-09 19:32 - Holger Just

- Related to Patch #36325: Update Rouge to 3.28 added

##### #4 - 2024-05-11 09:35 - Go MAEDA

- Related to Feature #40681: Dynamic generation of supported code highlighting languages in help section added

##### #5 - 2024-05-19 07:14 - Go MAEDA

- Target version set to 6.0.0

Holger Just wrote:

As with this change, people might have different languages available (as different rouge versions support different languages). Accordingly, I propose we also dynamically generate the list of highlighted languages (currently in [public/help/code\\_highlighting\\_languages.html](#)) with a controller action.

Dynamic generation of the list was implemented in [#40681](#).

Setting the target version to 6.0.0.

Index: Gemfile

```
-----  
--- Gemfile      (revision 22840)  
+++ Gemfile      (working copy)  
@@ -3,7 +3,7 @@  
  ruby '>= 3.0.0', '< 3.4.0'  
  
  gem 'rails', '7.1.2'  
-gem 'rouge', '~> 4.2.0'  
+gem 'rouge', '~> 4.2'  
  gem 'mini_mime', '~> 1.1.0'  
  gem "actionpack-xml_parser"  
  gem 'roadie-rails', '~> 3.2.0'
```

**#6 - 2024-05-19 12:11 - Holger Just**

Awesome, thank you very much!

**#7 - 2024-05-21 11:02 - Go MAEDA**

- Status changed from New to Closed
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed the change in [r22841](#).