

Redmine - Defect #25634

Highlight language aliases are no more supported

2017-04-18 13:21 - Benoît Zugmeyer

| | | | |
|--|--------------------|-------------------|-----------|
| Status: | Closed | Start date: | |
| Priority: | High | Due date: | |
| Assignee: | Jean-Philippe Lang | % Done: | 0% |
| Category: | Text formatting | Estimated time: | 0.00 hour |
| Target version: | 3.2.7 | Affected version: | 3.2.6 |
| Resolution: | Fixed | | |
| <div>Description</div> <p>Following r16501 (released in Redmine 3.3.3), highlight language aliases (the "map" property declared in <code>codera-1.1.1/lib/codera/scanners/_map.rb</code>) are not taken into account when checking if a language is supported.</p> <p>We used to write code snippets with code class="javascript" , but since the true JavaScript codera scanner is called <code>java_script.rb</code>, all our JS snippets aren't highlighted anymore.</p> | | | |
| <div>Related issues:</div> <div>Related to Redmine - Defect #26055: Three issues with Redmine::SyntaxHighl...</div> <div>Closed</div> | | | |

Associated revisions

Revision 16568 - 2017-05-27 09:53 - Jean-Philippe Lang

Highlight language aliases are no more supported (#25634).

Patch by Go MAEDA.

Revision 16570 - 2017-05-27 10:36 - Jean-Philippe Lang

Merged r16568 (#25634).

Revision 16571 - 2017-05-27 10:36 - Jean-Philippe Lang

Merged r16568 (#25634).

History

#1 - 2017-04-24 04:34 - Go MAEDA

- File 25634-r16501.png added
- File 25634-r16502.png added
- Category changed from Wiki to Text formatting
- Status changed from New to Confirmed
- Priority changed from Normal to High
- Target version set to 3.2.7
- Affected version changed from 3.3.3 to 3.2.6

Confirmed in trunk. [r16502](#) have broken syntax highlighting.

[r16501](#) (good):

Description

```
function getRelationsArray() {
  var arr = new Array();
  $.each($('div.task_todo[data-rels]'), function(index_div, element) {
    var element_id = $(element).attr("id");
    if (element_id != null) {
      var issue_id = element_id.replace("task-todo-issue-", "");
      var data_rels = $(element).data("rels");
      for (rel_type_key in data_rels) {
        $.each(data_rels[rel_type_key], function(index_issue, element_issue) {
          arr.push({issue_from: issue_id, issue_to: element_issue,
                    rel_type: rel_type_key});
        });
      }
    }
  });
}
```

[r16502](#) (bad):

Description

```
function getRelationsArray() {
  var arr = new Array();
  $.each($('div.task_todo[data-rels]'), function(index_div, element) {
    var element_id = $(element).attr("id");
    if (element_id != null) {
      var issue_id = element_id.replace("task-todo-issue-", "");
      var data_rels = $(element).data("rels");
      for (rel_type_key in data_rels) {
        $.each(data_rels[rel_type_key], function(index_issue, element_issue) {
          arr.push({issue_from: issue_id, issue_to: element_issue,
                    rel_type: rel_type_key});
        });
      }
    }
  });
}
```

#2 - 2017-04-24 05:58 - Go MAEDA

This problem is due to Redmine::SyntaxHighlighting::CodeRay::language_supported?.

```
def language_supported?(language)
  ::CodeRay::Scanners.list.include?(language.to_s.downcase.to_sym)
rescue
  false
end

p language
# => "javascript"

p ::CodeRay::Scanners.list
# => [:c, :clojure, ... :java_script, ... :xml, :yaml]

p ::CodeRay::Scanners.list.include?(language.to_s.downcase.to_sym)
# => false
```

#3 - 2017-04-24 08:19 - Mischa The Evil

Here is a quick and dirty workaround (which I haven't actually tested yet) for users who are suffering from this regression and cannot wait for a released fix:

```
Index: lib/redmine/syntax_highlighting.rb
=====
--- lib/redmine/syntax_highlighting.rb      (revision 16543)
+++ lib/redmine/syntax_highlighting.rb      (working copy)
@@ -70,7 +70,8 @@
   end

   def language_supported?(language)
-    ::CodeRay::Scanners.list.include?(language.to_s.downcase.to_sym)
+    coderay_aliases = [:c++, :cplusplus, :ecmascript, :ecma_script, :rhtml, :eruby, :irb, :javascript, :js, :pascal, :patch, :plain, :plaintext, :xhtml, :yaml]
+    ::CodeRay::Scanners.list.include?(language.to_s.downcase.to_sym) || coderay_aliases.include?(language.to_s.downcase.to_sym)
   rescue
     false
   end
```

#4 - 2017-05-20 08:46 - Go MAEDA

- File fix-defect-25634.diff added

This is a patch to fix this issue.

#5 - 2017-05-20 09:14 - Go MAEDA

- File deleted (fix-defect-25634.diff)

#6 - 2017-05-20 09:15 - Go MAEDA

- File fix-defect-25634.diff added

Slightly improved the patch.

#7 - 2017-05-26 13:34 - Holger Just

Thanks for the patch. I had indeed missed the alias names for Coderay.

Looks good to me!

#8 - 2017-05-27 09:53 - Jean-Philippe Lang

- Status changed from Confirmed to Resolved
- Assignee set to Jean-Philippe Lang
- Resolution set to Fixed

Patch committed, thanks.

#9 - 2017-05-27 10:36 - Jean-Philippe Lang

- Status changed from Resolved to Closed

#10 - 2017-05-28 15:43 - Mischa The Evil

- Related to Defect #26055: Three issues with Redmine::SyntaxHighlighting::CodeRay.language_supported? added

#11 - 2017-05-28 15:44 - Mischa The Evil

- Status changed from Closed to Reopened

Reopened in light of [#26055](#).

#12 - 2017-06-07 21:35 - Jean-Philippe Lang

- Status changed from Reopened to Closed

| Files | | | |
|-----------------------|---------|------------|----------|
| 25634-r16501.png | 42.9 KB | 2017-04-24 | Go MAEDA |
| 25634-r16502.png | 38.9 KB | 2017-04-24 | Go MAEDA |
| fix-defect-25634.diff | 1.64 KB | 2017-05-20 | Go MAEDA |