**Redmine - Defect #24271**

**htmlentities warning**

2016-11-04 22:37 - James H

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Low</td>
</tr>
<tr>
<td>Start date:</td>
<td></td>
</tr>
<tr>
<td>Due date:</td>
<td></td>
</tr>
<tr>
<td>% Done:</td>
<td>0%</td>
</tr>
<tr>
<td>Estimated time:</td>
<td>0.00 hour</td>
</tr>
<tr>
<td>Assignee:</td>
<td></td>
</tr>
<tr>
<td>Category:</td>
<td>Gems support</td>
</tr>
<tr>
<td>Target version:</td>
<td>3.2.6</td>
</tr>
<tr>
<td>Resolution:</td>
<td>Fixed</td>
</tr>
<tr>
<td>Affected version:</td>
<td>3.3.1</td>
</tr>
</tbody>
</table>

**Description**

During my migration to 3.3.1, I got this warning:

```ruby
.../ruby/gems/2.3.0/gems/htmlentities-4.3.1/lib/htmlentities/mappings/expanded.rb:465: warning: key "inodot" is duplicated and overwritten on line 466
```

Installing htmlentities 4.3.4 seems to resolve this message. Have not had any issues with htmlentities yet.

**Related issues:**

- Duplicated by Redmine - Defect # 24917: duplicated key upgrading from 3.3.1 t... Closed

**Associated revisions**

**Revision 16485** - 2017-04-05 12:53 - Toshi MARUYAMA

Gemfile: explicitly use rbpdf 1.19.1 (#22335, #24271)

**Revision 16486** - 2017-04-05 13:04 - Toshi MARUYAMA

Merged r16485 from trunk to 3.3-stable (#22335, #24271)

Gemfile: explicitly use rbpdf 1.19.1.

**Revision 16487** - 2017-04-05 13:05 - Toshi MARUYAMA

Merged r16485 from trunk to 3.2-stable (#22335, #24271)

Gemfile: explicitly use rbpdf 1.19.1.

**Revision 16507** - 2017-04-06 19:16 - Jean-Philippe Lang

Reverts to rbpdf 1.19.0 for now.

Using rbpdf-font 1.19.1

Encoding::UndefinedConversionError: "x81" to UTF-8 in conversion from Windows-1 252 to UTF-8

An error occurred while installing rbpdf (1.19.1), and Bundler cannot continue. Make sure that `gem install rbpdf -v "1.19.1"` succeeds before bundling.
Revision 16512 - 2017-04-06 22:05 - Toshi MARUYAMA

Merged r16507 from trunk to 3.3-stable (#22335, #24271)

Gemfile: use rbpdf 1.19.0.

Revision 16513 - 2017-04-06 22:07 - Toshi MARUYAMA

Merged r16507 from trunk to 3.2-stable (#22335, #24271)

Gemfile: use rbpdf 1.19.0.

Revision 16520 - 2017-04-08 09:33 - Jean-Philippe Lang

Use rbpdf 1.19.2 (#22335, #24271).

Revision 16530 - 2017-04-09 10:14 - Jean-Philippe Lang

Merged r16520 (#22335, #24271).

Revision 16531 - 2017-04-09 10:15 - Jean-Philippe Lang

Merged r16520 (#22335, #24271).

History

#1 - 2016-11-05 02:58 - Toshi MARUYAMA

It cause by this.

https://github.com/naitoh/rbpdf/issues/33

#2 - 2017-01-25 01:13 - Go MAEDA

- Duplicated by Defect #24917: duplicated key upgrading from 3.3.1 to 3.3.2 version added

#3 - 2017-03-30 01:15 - Jun NAITOH

This problem fixed by rbpdf 1.19.1.

please bundle update.

#4 - 2017-03-30 02:23 - Go MAEDA

- Status changed from New to Closed
- Resolution set to Fixed

Jun NAITOH wrote:

|
This problem fixed by rbpdf 1.19.1.
please bundle update.

I confirmed that this issue can be fixed by executing bundle update.
Naitoh-san, thank you for maintaining rbpdf.

#5 - 2017-04-05 13:07 - Toshi MARUYAMA
- Target version set to 3.2.6

#6 - 2017-04-06 18:48 - Jean-Philippe Lang
- Status changed from Closed to Reopened

An error occurs when running bundle update with rbpdf 1.19.1 under windows:

Using rbpdf-font 1.19.1

Encoding::UndefinedConversionError: "\x81" to UTF-8 in conversion from Windows-1
252 to UTF-8
An error occurred while installing rbpdf (1.19.1), and Bundler cannot continue.
Make sure that `gem install rbpdf -v '1.19.1'` succeeds before bundling.

#7 - 2017-04-06 18:48 - Jean-Philippe Lang

3.2.6 release is planned for this week-end, I'll have to revert to previous rbpdf version unless a fixed version of rbpdf is released. Thanks.

#8 - 2017-04-06 19:32 - Toshi MARUYAMA

What Ruby version do you use?

#9 - 2017-04-06 21:53 - Toshi MARUYAMA
- Status changed from Reopened to New
- Target version changed from 3.2.6 to 3.4.0

I can confirm rbpdf 1.19.1 cannot be installed on Ruby 1.9.3 and 2.0 on Windows.
I think there is no benefit to continue support Ruby 1.9.3 and 2.0.
So I create #25538.

#10 - 2017-04-06 21:54 - Toshi MARUYAMA
- Blocked by Feature #25538: Drop support for Ruby 2.2.1 and ealier, 2.2.2+ is now required added

#11 - 2017-04-06 21:55 - Toshi MARUYAMA
- Resolution deleted (Fixed)
Toshi’s test shows that the problem reported by Jean-Phillipe (#24271#note-6) occurs only with older versions of Ruby.

I think that it would be better to pin rbpdf version for Ruby <=2.0 only. Many Redmine user in Japan are annoyed with the defect #22335 due to rbpdf 1.19.0.

Index: Gemfile

---
Revision 16517
+++ Gemfile (working copy)
@@ -24,7 +24,7 @@
# Windows does not include zoneinfo files, so bundle the tzinfo-data gem
  gem 'tzinfo-data', platforms: [:mingw, :x64_mingw, :mswin]
-gem "rbpdf", "1.19.0"
+gem "rbpdf", (RUBY_VERSION >= "2.1" ? "~> 1.19.1" : "1.19.0")

# Optional gem for LDAP authentication
 group :ldap do

I want to prevent old Ruby user will say "ChangeLog says htmlentities warning fixed, but my Redmine still warn on my Redmine why?".

Jean-Philippe Lang wrote:

| An error occurs when running bundle update with rbpdf 1.19.1 under windows: |

Sorry, I will fix today, this problem.

| 3.2.6 release is planned for this week-end, I'll have to revert to previous rbpdf version unless a fixed version of rbpdf is released. Thanks. |

Please wait.

Toshi MARUYAMA wrote:

| I want to prevent old Ruby user will say "ChangeLog says htmlentities warning fixed, but my Redmine still warn on my Redmine why?" |
How about updating Gemfile as I wrote in #24271\note-12 without closing this issue (without listing this issue in CHANGELOG)? We can list this issue after dropping support for older versions of Ruby. I think that it is beneficial for users to deliver fixes as soon as possible.

As Holger Just wrote in #25538\note-7, I think dropping Ruby 2.0 support right now is somewhat problematic.

#16 - 2017-04-08 08:53 - Jun NAITOH

Jun NAITOH wrote:

Jean-Philippe Lang wrote:

An error occurs when running bundle update with rbpdf 1.19.1 under windows:

Sorry, I will fix today, this problem.

3.2.6 release is planned for this week-end, I'll have to revert to previous rbpdf version unless a fixed version of rbpdf is released. Thanks.

Please wait.

This problem fixed by rbpdf 1.19.2.
please bundle update.

#17 - 2017-04-08 09:36 - Jean-Philippe Lang
- Status changed from New to Resolved
- Target version changed from 3.4.0 to 3.2.6
- Resolution set to Fixed

Jun NAITOH wrote:

This problem fixed by rbpdf 1.19.2.
please bundle update.

Great! Thank you for fixing this.

#18 - 2017-04-08 09:51 - Toshi MARUYAMA
- Blocked by deleted (Feature #25538: Drop support for Ruby 2.2.1 and earlier, 2.2.2+ is now required)

#19 - 2017-04-09 10:15 - Jean-Philippe Lang
- Status changed from Resolved to Closed