

## Redmine - Defect #24271

### htmlentities warning

2016-11-04 22:37 - James H

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Gems support	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.2.6	<b>Affected version:</b>	3.3.1
<b>Resolution:</b>	Fixed		
<b>Description</b> During my migration to 3.3.1, I got this warning:  .../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.			
<b>Related issues:</b> Has duplicate Redmine - Defect #24917: duplicated key upgrading from 3.3.1 to... <span style="float: right;">Closed</span>			

#### 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-1252 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

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### #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

- Has duplicate 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-1252 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?

I cannot reproduce on ruby 2.2.6p396 (2016-11-15 revision 56800) [i386-mingw32] in Japanese Windows 10.

### #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 earlier, 2.2.2+ is now required added

**#11 - 2017-04-06 21:55 - Toshi MARUYAMA**

- Resolution deleted (Fixed)

**#12 - 2017-04-08 03:20 - Go MAEDA**

- Target version changed from 3.4.0 to 3.2.6

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
=====
--- 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
```

**#13 - 2017-04-08 06:01 - Toshi MARUYAMA**

- Target version changed from 3.2.6 to 3.4.0

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

**#14 - 2017-04-08 06:16 - Jun NAITOH**

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.

**#15 - 2017-04-08 06:25 - Go MAEDA**

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 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 ealier, 2.2.2+ is now required)*

**#19 - 2017-04-09 10:15 - Jean-Philippe Lang**

- *Status changed from Resolved to Closed*