

## Redmine - Feature #12787

### Remove "Warning - iconv will be deprecated in the future, use String#encode instead."

2013-01-09 11:16 - Terence Mill

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Code cleanup/refactoring	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.3.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
/usr/local/rvm/gems/ruby-1.9.3-p327/gems/activesupport-3.2.11/lib/active_support/dependencies.rb:251:in `block in require': iconv will be deprecated in the future, use String#encode instead.			

#### Associated revisions

##### Revision 11176 - 2013-01-12 21:36 - Jean-Philippe Lang

Removed useless require 'iconv' (#12787).

##### Revision 11177 - 2013-01-12 22:27 - Jean-Philippe Lang

Don't use Iconv with ruby1.9 (#12787).

##### Revision 11178 - 2013-01-12 23:34 - Jean-Philippe Lang

Encoding::InvalidByteSequenceError may be raised even if encoding is valid (#12787).

##### Revision 11179 - 2013-01-13 01:43 - Toshi MARUYAMA

fix test failures (#12787)

##### Revision 11181 - 2013-01-13 02:50 - Toshi MARUYAMA

use "UTF-16LE" instead of "UTF-16" on Ruby 1.9.2 due to test failure (#12787)

##### Revision 11440 - 2013-02-18 22:39 - Jean-Philippe Lang

Don't use iconv with ruby1.9 (#12787).

#### History

##### #1 - 2013-01-13 10:48 - Jean-Philippe Lang

- Subject changed from Remove Warning - iconv will be deprecated in the future, use String#encode instead. to Remove "Warning - iconv will be deprecated in the future, use String#encode instead."

- Status changed from New to Closed

- Target version set to 2.3.0

- Resolution set to Fixed

Warning removed, thanks Toshi for the last fix.

##### #2 - 2013-02-03 22:22 - Etienne Massip

- Status changed from Closed to Reopened

Still present at least in [source/trunk/lib/tasks/migrate\\_from\\_mantis.rake@11324#L21](https://github.com/rails/rails/commit/11324#L21).

##### #3 - 2013-02-07 10:02 - Pavel Potcheptsov

I see it in Unicorn log:

```
/usr/local/rvm/gems/ruby-1.9.3-p327/gems/activesupport-3.2.11/lib/active_support/dependencies.rb:251:in `block in require': iconv will be deprecated in the future, use String#encode instead.
```

```
Environment:
  Redmine version      2.2.2.stable.11244
  Ruby version         1.9.3 (i686-linux)
  Rails version        3.2.11
  Environment          production
  Database adapter     Mysql2
```

#### #4 - 2013-02-07 10:11 - Etienne Massip

Pavel Potcheptsov wrote:

I see it in Unicorn log:

[...]

[...]

Because it's not fixed with 2.2.2.stable, it will be for future version [2.3.0](#).

#### #5 - 2013-02-07 11:14 - Daniel Felix

- Status changed from Reopened to Closed

I close it again. Etienne is right.

Just ignore it until upgrade. :-)

#### #6 - 2013-02-18 18:59 - Etienne Massip

- Status changed from Closed to New

Should not have been closed, [#note-2](#) is still true (and applicable to Trac importer).

#### #7 - 2013-02-18 22:39 - Jean-Philippe Lang

- Status changed from New to Closed

- Assignee set to Jean-Philippe Lang

The rake tasks should be fixed in [r11440](#).