

Ruby master - Misc #10553

Ruby 2.2.0 release engineering

11/28/2014 01:01 PM - naruse (Yui NARUSE)

Status:	Closed	
Priority:	Normal	
Assignee:	naruse (Yui NARUSE)	
Description		
For the management of release blockers.		
Current Phase: feature freeze; changing feature is not allowed unless naruse explicitly allowed.		
Next release: RC1 (scheduled on 2014-12-1x)		
Q: When ruby_2_2 branch is created?		
A: On RC1		
Q: Can I add/change a feature?		
A: Get explicit permission from naruse		
Related issues:		
Related to Ruby master - Feature #5458: DL should be removed	Closed	10/18/2011

History

#1 - 11/28/2014 06:36 PM - usa (Usaku NAKAMURA)

Nobu and I want to change a feature.

Ruby 2.1 and earlier, on Windows, parsing commandline was with ANSI encoding (it's locale encoding of ruby).

This means that a script never get the correct byte sequence of a character if locale encoding does not have the representation of the character and even if suitable -E option is specified.

And, since such a character is replaced by '?', in some cases it would point an incorrect file by commandling globbing.

In trunk, since commandline globbing uses Unicode, the part is almost OK.

But a script still cannot get the correct byte sequence of such a character with any -E options.

We hope to fix this problem with keeping compatibility.

Can we go for Ruby 2.2?

#2 - 11/30/2014 08:34 AM - naruse (Yui NARUSE)

Usaku NAKAMURA wrote:

Nobu and I want to change a feature.

Ruby 2.1 and earlier, on Windows, parsing commandline was with ANSI encoding (it's locale encoding of ruby).

This means that a script never get the correct byte sequence of a character if locale encoding does not have the representation of the character and even if suitable -E option is specified.

And, since such a character is replaced by '?', in some cases it would point an incorrect file by commandling globbing.

In trunk, since commandline globbing uses Unicode, the part is almost OK.

But a script still cannot get the correct byte sequence of such a character with any -E options.

We hope to fix this problem with keeping compatibility.

Can we go for Ruby 2.2?

ok

#3 - 12/11/2014 11:43 AM - seki (Masatoshi Seki)

```
erb variables from commandline
```

Nobu's patch

<https://github.com/nobu/ruby/compare/Feature%2310395-erb-variables-from-commandline>

☐☐

<https://bugs.ruby-lang.org/issues/10395>

#4 - 12/12/2014 01:14 AM - naruse (Yui NARUSE)

Masatoshi Seki wrote:

erbの機能拡張に関する議論の件です。
ご意見をお聞かせください。

Nobu's patch

<https://github.com/nobu/ruby/compare/Feature%2310395-erb-variables-from-commandline>

or

<https://bugs.ruby-lang.org/issues/10395>

~~~~~

**#5 - 12/12/2014 01:33 AM - ko1 (Koichi Sasada)**

Give me approval for [Feature [#10590](#)]

**#6 - 12/12/2014 02:16 AM - naruse (Yui NARUSE)**

Koichi Sasada wrote:

Give me approval for [Feature [#10590](#)]

ok

**#7 - 12/14/2014 06:18 PM - josb (Jos Backus)**

Hi,

On Dec 11, 2014 6:16 PM, [naruse@airemix.jp](mailto:naruse@airemix.jp) wrote:

Issue [#10553](#) has been updated by Yui NARUSE.

Koichi Sasada wrote:

Give me approval for [Feature [#10590](#)]

ok

Thank you for adding this erb enhancement!

Jos

**#8 - 12/14/2014 06:31 PM - luislavena (Luis Lavena)**

Got some failures on Windows (MinGW-w64, GCC 4.7.2, 32bits):

<https://gist.github.com/luislavena/086d39660851ba49d70f>

test\_float failure seems a regression from the fixes made for Ruby 2.1

There are other failures that weren't present before.

**#9 - 12/15/2014 05:31 AM - ko1 (Koichi Sasada)**

How about [Bug [#8984](#)] ?

- nobody against it
- matz approved it

Maybe correct document can be added after rc1.

**#10 - 12/15/2014 06:15 AM - naruse (Yui NARUSE)**

Koichi Sasada wrote:

How about [Bug [#8984](#)] ?

- nobody against it
- matz approved it

Maybe correct document can be added after rc1.

ok

**#11 - 12/15/2014 01:00 PM - hsbt (Hiroshi SHIBATA)**

Please judge about [#10601](#)

r48748 introduce to break faraday . I hope to revert or fix before 2.2.0 release.

**#12 - 12/15/2014 06:29 PM - funny\_falcon (Yura Sokolov)**

[#10585](#) - speedup struct.c - first 2 patches ?

**#13 - 12/15/2014 10:24 PM - vo.x (Vit Ondruch)**

[#9591](#) should be resolved. And this issue applies to other bundled gems as well.

**#14 - 12/16/2014 08:02 AM - naruse (Yui NARUSE)**

Luis Lavena wrote:

Got some failures on Windows (MinGW-w64, GCC 4.7.2, 32bits):

<https://gist.github.com/luislavena/086d39660851ba49d70f>

test\_float failure seems a regression from the fixes made for Ruby 2.1

There are other failures that weren't present before.

Make a issue for each failure.

Anyway I suppress TestSprintf#test\_float by r48844.

**#15 - 12/17/2014 12:07 PM - vo.x (Vit Ondruch)**

Vit Ondruch wrote:

[#9591](#) should be resolved. And this issue applies to other bundled gems as well.

Thanks for bumping the io-console version. The bigdecimal should be bumped as well IMO.

**#16 - 12/19/2014 02:46 AM - naruse (Yui NARUSE)**

- Related to Feature #5458: DL should be removed added

**#17 - 12/19/2014 12:49 PM - vo.x (Vit Ondruch)**

Please backport r48888. But this is incomplete IMO. There should be fixed also this location:

```
$ git diff
diff --git a/test/ruby/test_rubyoptions.rb b/test/ruby/test_rubyoptions.rb
index 2bd1a30..8d3da54 100644
--- a/test/ruby/test_rubyoptions.rb
+++ b/test/ruby/test_rubyoptions.rb
@@ -85,7 +85,7 @@ class TestRubyOptions < Test::Unit::TestCase

   def test_verbose
     assert_in_out_err(["-vve", ""]) do |r, e|
-     assert_match(/^ruby #{RUBY_VERSION}(?:[p ]|dev).*? \[#{RUBY_PLATFORM}\]$/, r.join)
+     assert_match(/^ruby #{RUBY_VERSION}(?:[p ]|dev|rc).*? \[#{RUBY_PLATFORM}\]$/, r.join)
     assert_equal RUBY_DESCRIPTION, r.join.chomp
     assert_equal([], e)
   end
end
```

**#18 - 12/19/2014 12:52 PM - vo.x (Vit Ondruch)**

Vit Ondruch wrote:

Please backport r48888.

Actually, if there was not other RC, there is no need to backport ;)

**#19 - 12/19/2014 01:00 PM - usa (Usaku NAKAMURA)**

Vit Ondruch wrote:

Please backport r48888. But this is incomplete IMO. There should be fixed also this location:

Oops, I had overlooked it.

**#20 - 12/20/2014 09:13 AM - akr (Akira Tanaka)**

Please backport r48905 and r48906 to fix Dir.mktmpdir(nil). ruby-core:66943 [Bug [#10616](#)]

**#21 - 12/24/2014 02:55 AM - ko1 (Koichi Sasada)**

Could you backport r48958 for [Bug [#10623](#)]?

**#22 - 11/26/2015 01:17 AM - hsbt (Hiroshi SHIBATA)**

- *Status changed from Assigned to Closed*

Ruby 2.2.0 is already released :)