Ruby master - Misc #10553
Ruby 2.2.0 release engineering
11/28/2014 01:01 PM - naruse (Yui NARUSE)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
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<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>naruse (Yui NARUSE)</td>
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**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)

コマンド版のerbの起動引数からスクリプトへ引数を渡す機能を追加したいです。
エラー時の行番号の間違い(バグ)もなおる感じです。

Nobu's patch

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

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

09/18/2021
Masatoshi Seki wrote:

コマンド版のerbの起動引数からスクリプトへ引数を渡す機能を追加したいです。
エラー時の行番号の間違い(バグ)もなおる感じです。

Nobu's patch
https://github.com/nobu/ruby/compare/Feature%2310395-erb-variables-from-commandline

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

Koichi Sasada wrote:

Give me approval for [Feature #10590]

ok

Jos Backus 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.

Koichi Sasada wrote:

How about [Bug #8984]?

- nobody against it
- matz approved it

Maybe correct document can be added after rc1.
Maybe correct document can be added after rc1.

ok

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

Please judge about [#10601](#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](#10585) - speedup struct.c - first 2 patches?

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

[#9591](#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](#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
       assert_equal RUBY_DESCRIPTION, r.join.chomp
   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 ;)

09/18/2021
#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 :)