Ruby master - Bug #13655

external encoding named "-" (doc issue or...?)

06/13/2017 04:06 PM - shyouhei (Shyouhei Urabe)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>stomar (Marcus Stollsteimer)</td>
</tr>
<tr>
<td>Target version:</td>
<td>2.5</td>
</tr>
<tr>
<td>Backport:</td>
<td>2.2: REQUIRED, 2.3: DONE, 2.4: DONE</td>
</tr>
</tbody>
</table>

**Description**

IO.new's document explicitly states that it accepts "-" as external encoding:

https://github.com/ruby/ruby/blob/d0015e4ac6b812ea1681b1f5fa86fbb52a58960/io.c#L7790

which is not true.

```
% ruby -ve 'IO.new(0, external_encoding: "-")'
ruby 2.5.0dev (2017-06-09 trunk 59055) [x86_64-darwin15]
Traceback (most recent call last):
  2: from -e:1:in `<main>'
  1: from -e:1:in `initialize'
-e:1:in `initialize': unknown encoding name - - (ArgumentError)
```

**Associated revisions**

- Revision 9fa7722b - 12/15/2017 08:26 AM - naruse (Yui NARUSE)
  IO.new doesn't recive "." as external_encoding [Bug #13655]
  git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@61278 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

- Revision 61278 - 12/15/2017 08:26 AM - naruse (Yui NARUSE)
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  IO.new doesn't recive "." as external_encoding [Bug #13655]

- Revision a9419fbd - 12/15/2017 11:52 AM - kazu
  [DOC] IO.new accepts external_encoding
  Revert part of r61278 [Bug #13655] [ci skip]
  git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@61281 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

- Revision 61281 - 12/15/2017 11:52 AM - znz (Kazuhiro NISHIYAMA)
  [DOC] IO.new accepts external_encoding
  Revert part of r61278 [Bug #13655] [ci skip]

- Revision 61281 - 12/15/2017 11:52 AM - kazu
  [DOC] IO.new accepts external_encoding
  Revert part of r61278 [Bug #13655] [ci skip]
Revision 61281 - 12/15/2017 11:52 AM - kazu

[DOC] IO.new accepts external_encoding

Revert part of r61278 [Bug #13655] [ci skip]

Revision cc163957 - 03/19/2018 04:27 PM - nagachika (Tomoyuki Chikanaga)
merge revision(s) 61278,61281: [Backport #13655]

IO.new doesn't receive "-" as external_encoding [Bug #13655]

[DOC] `IO.new` accepts `external_encoding`

Revert part of r61278 [Bug #13655] [ci skip]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_4@62846 b2dd03c8-39d4-4d8f-98f8-823fe69b080e

Revision 62846 - 03/19/2018 04:27 PM - nagachika (Tomoyuki Chikanaga)
merge revision(s) 61278,61281: [Backport #13655]

IO.new doesn't receive "-" as external_encoding [Bug #13655]

[DOC] `IO.new` accepts `external_encoding`

Revert part of r61278 [Bug #13655] [ci skip]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_4@62846 b2dd03c8-39d4-4d8f-98f8-823fe69b080e

Revision b24443d3 - 03/28/2018 04:45 AM - usa (Usaku NAKAMURA)
merge revision(s) 61278,61281: [Backport #13655]

IO.new doesn't receive "-" as external_encoding [Bug #13655]

[DOC] `IO.new` accepts `external_encoding`

Revert part of r61278 [Bug #13655] [ci skip]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_4@62846 b2dd03c8-39d4-4d8f-98f8-823fe69b080e

Revision 62937 - 03/28/2018 04:45 AM - usa (Usaku NAKAMURA)
merge revision(s) 61278,61281: [Backport #13655]

IO.new doesn't receive "-" as external_encoding [Bug #13655]

[DOC] `IO.new` accepts `external_encoding`

Revert part of r61278 [Bug #13655] [ci skip]

#1 - 06/14/2017 05:23 AM - nobu (Nobuyoshi Nakada)
I think it a doc issue.

#2 - 07/15/2017 02:24 AM - shyouhei (Shyouhei Urabe)
- Assignee set to stomar (Marcus Stollsteimer)
- Status changed from Open to Assigned

We looked at this issue at yesterday's developer meeting and none of attendees remembered there has been any plans to have this feature. It seems to be a doc issue. Please delete this part.

#3 - 12/15/2017 08:26 AM - naruse (Yui NARUSE)
- Status changed from Assigned to Closed

Applied in changeset trunk|r61278.
IO.new doesn't recive "-" as external_encoding [Bug #13655]

#4 - 03/19/2018 04:27 PM - nagachika (Tomoyuki Chikanaga)
- Backport changed from 2.2: REQUIRED, 2.3: REQUIRED, 2.4: REQUIRED to 2.2: REQUIRED, 2.3: REQUIRED, 2.4: DONE

ruby_2_4 r62846 merged revision(s) 61278,61281.

#5 - 03/28/2018 04:45 AM - usa (Usaku NAKAMURA)
- Backport changed from 2.2: REQUIRED, 2.3: REQUIRED, 2.4: DONE to 2.2: REQUIRED, 2.3: DONE, 2.4: DONE

ruby_2_3 r62937 merged revision(s) 61278,61281.