

## Ruby trunk - Bug #5164

### Line endings, bug/regression or feature of 1.9.3?

08/06/2011 02:55 PM - luislavena (Luis Lavena)

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> nobu (Nobuyoshi Nakada)	
<b>Target version:</b> 1.9.3	
<b>ruby -v:</b> -	<b>Backport:</b>
<b>Description</b>	
Hello,	
Seems Redmine is down, so emailing the list.	
One user detected that Ruby 1.9.3-preview1 and latest changes in ruby_1_9_3 branch generates incorrectly line endings on Windows.	
It seems that now, by default, it uses LF instead of CRLF for writing, unless you explicitly indicate text-mode ('t')	
Full investigation of the user is found here:	
<a href="http://groups.google.com/group/rubyinstaller/msg/65cd1284e10ffe71">http://groups.google.com/group/rubyinstaller/msg/65cd1284e10ffe71</a>	
And simple test:	
V:>ruby -ve "n"	

#### Associated revisions

##### Revision 7dc7da3d - 09/02/2011 12:11 PM - nobu (Nobuyoshi Nakada)

- io.c (validate\_enc\_binmode, prep\_stdio): default to text mode on dosish platforms. [ruby-core:38822] [Bug #5164]
- transcode.c (rb\_econv\_prepare\_options): keep default eclags unchanged if no options.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@33165 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

##### Revision 8403b23f - 09/02/2011 12:11 PM - nobu (Nobuyoshi Nakada)

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git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby\_1\_9\_3@33165 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

##### Revision 33165 - 09/02/2011 12:11 PM - nobu (Nobuyoshi Nakada)

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**Revision 3d3cf970 - 02/10/2012 06:18 PM - naruse (Yui NARUSE)**

merge revision(s) 33144:

```
* test/ruby/test_io_m17n.rb (TestIO_M17N#test_{default_mode_on_dosish,
  default_mode_on_unix,text_mode,binary_mode}): tests for [Bug #5164].
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby\_1\_9\_3@34540 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

**History**

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**#1 - 08/06/2011 02:56 PM - nobu (Nobuyoshi Nakada)**

- Category set to core
- Status changed from Open to Assigned
- Assignee set to nobu (Nobuyoshi Nakada)
- Priority changed from Normal to 5
- Target version set to 1.9.3

**#2 - 08/17/2011 07:06 AM - luislavena (Luis Lavena)**

Hello Mr. Nakada, any word on this?

Thank you.

**#3 - 08/20/2011 06:59 PM - kosaki (Motohiro KOSAKI)**

Ping?

**#4 - 08/30/2011 07:13 AM - luislavena (Luis Lavena)**

Mr Nakada,

I can take care of this if time is an issue for you. I just need your approval/confirmation from you.

Please let us know so another 1.9.3 release goes out with this broken behavior.

Thank you.

**#5 - 08/30/2011 07:29 AM - kosaki (Motohiro KOSAKI)**

Mr Nakada,

I can take care of this if time is an issue for you. I just need your approval/confirmation from you.  
Please let us know so another 1.9.3 release goes out with this broken behavior.

Nakada-san,

I think this issue should be fixed before 1.9.3 release. I hope 1.9.3 has no regression.

**#6 - 09/02/2011 09:11 PM - nobu (Nobuyoshi Nakada)**

- Status changed from Assigned to Closed
- % Done changed from 0 to 100

This issue was solved with changeset [r33165](#).  
Luis, thank you for reporting this issue.  
Your contribution to Ruby is greatly appreciated.  
May Ruby be with you.

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**#7 - 09/02/2011 11:47 PM - luislavena (Luis Lavena)**

Thank you Nakada-san, works perfectly!