

Ruby master - Bug #13051

Object created with ARGF.class.new fails to update .lineno in .each

12/19/2016 01:20 PM - lucasbuchala (Lucas Buchala)

Status:	Closed		
Priority:	Normal		
Assignee:			
Target version:			
ruby -v:	ruby 2.4.0rc1 (2016-12-12 trunk 57064) [i686-linux]	Backport:	2.1: UNKNOWN, 2.2: UNKNOWN, 2.3: UNKNOWN

Description

I don't know if this way of creating ARGF-like objects is supported or not. I just noticed that it didn't update the .lineno when used in .each.

Consider the example input file:

```
$ cat file1
foo
bar
baz
```

The following code:

```
f = ARGF.class.new('file1')

f.each do |line|
  puts "#{f.lineno} #{line}"
end
```

Outputs this:

```
0 foo
0 bar
0 baz
```

I was expecting this:

```
1 foo
2 bar
3 baz
```

If, instead of using .each, I read it in 2 steps with: while line = f.gets; puts f.lineno; ..., then it works, the line numbers are updated.

Associated revisions

Revision 9b6e1a9f - 12/20/2016 08:25 AM - nobu (Nobuyoshi Nakada)

io.c: update argf lineno

- io.c (argf_block_call_line): update line number in non-global ARGF instance. [ruby-core:78728] [Bug #13051]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@57124 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 57124 - 12/20/2016 08:25 AM - nobu (Nobuyoshi Nakada)

io.c: update argf lineno

- io.c (argf_block_call_line): update line number in non-global ARGF instance. [ruby-core:78728] [Bug #13051]

Revision 57124 - 12/20/2016 08:25 AM - nobu (Nobuyoshi Nakada)

io.c: update argf lineno

- io.c (argf_block_call_line): update line number in non-global ARGF instance. [ruby-core:78728] [Bug #13051]

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History

#1 - 12/20/2016 08:25 AM - nobu (Nobuyoshi Nakada)

- *Status changed from Open to Closed*

Applied in changeset r57124.

io.c: update argf lineno

- io.c (argf_block_call_line): update line number in non-global ARGF instance. [ruby-core:78728] [Bug [#13051](#)]