

Backport187 - Bug #1556

irb does not save history from 1.8.7-p83 and later

06/02/2009 09:47 PM - no6v (Nobuhiro IMAI)

Status:	Closed
Priority:	Normal
Assignee:	
Target version:	
ruby -v:	ruby 1.8.7 (2009-01-12 patchlevel 83) [i686-linux]

Description

```
=begin
1.8.7-p83 (p167) irb
$ rm -f ~/.irb_history
$ irb -f
irb(main):001:0> require "irb/ext/save-history"
=> true
irb(main):002:0> context.save_history = 3
=> 3
irb(main):003:0> RUBY_DESCRIPTION
=> "ruby 1.8.7 (2009-01-12 patchlevel 83) [i686-linux]"
irb(main):004:0> p 83
83
=> nil
irb(main):005:0> exit
$ cat ~/.irb_history
cat: /home/nov/.irb_history: No such file or directory

p82
$ rm -f ~/.irb_history
$ irb -f
irb(main):001:0> require "irb/ext/save-history"
=> true
irb(main):002:0> context.save_history = 3
=> 3
irb(main):003:0> RUBY_DESCRIPTION
=> "ruby 1.8.7 (2009-01-11 patchlevel 82) [i686-linux]"
irb(main):004:0> p 82
82
=> nil
irb(main):005:0> exit
$ cat ~/.irb_history
RUBY_DESCRIPTION
p 82
exit
=end
```

History

#1 - 06/04/2009 05:48 PM - keiju (Keiju Ishitsuka)

```
=begin
ruby-1.8.7

```

```
obj = Object.new
```

```
def fin  
proc{p 1}  
end
```

```
ObjectSpace.define_finalizer(obj, fin)
```

```
#obj = nil  
--
```

```
1.8.7-  
obj = nil  
obj?
```

In [ruby-dev:38563] the message: "[ruby-dev:38563] [Bug #1556] irb does not save history from 1.8.7-p83 and later", on Jun/02 21:47(JST)
Nobuhiro IMAI writes:

Bug #1556: irb does not save history from 1.8.7-p83 and later
<http://redmine.ruby-lang.org/issues/show/1556>

```
 Nobuhiro IMAI  
 Open, Normal  
 ruby -v: ruby 1.8.7 (2009-01-12 patchlevel 83) [i686-linux]
```

```
1.8.7-p83 (p167) irb  
 Ruby 1.8.7 (2009-01-12 patchlevel 83) [i686-linux]
```

```
$ rm -f ~/.irb_history  
$ irb -f  
irb(main):001:0> require "irb/ext/save-history"  
=> true  
irb(main):002:0> context.save_history = 3  
=> 3  
irb(main):003:0> RUBY_DESCRIPTION  
=> "ruby 1.8.7 (2009-01-12 patchlevel 83) [i686-linux]"  
irb(main):004:0> p 83  
83  
=> nil  
irb(main):005:0> exit  
$ cat ~/.irb_history  
cat: /home/nov/.irb_history: No such file or directory
```

```
p82
```

```
$ rm -f ~/.irb_history  
$ irb -f  
irb(main):001:0> require "irb/ext/save-history"  
=> true  
irb(main):002:0> context.save_history = 3  
=> 3  
irb(main):003:0> RUBY_DESCRIPTION  
=> "ruby 1.8.7 (2009-01-11 patchlevel 82) [i686-linux]"  
irb(main):004:0> p 82  
82  
=> nil  
irb(main):005:0> exit  
$ cat ~/.irb_history  
RUBY_DESCRIPTION  
p 82  
exit
```

<http://redmine.ruby-lang.org>

```
----->>  <<-----  
----->> e-mail: keiju@ishitsuka.com <<-----
```

```
=end
```

#2 - 06/04/2009 06:21 PM - matz (Yukihiro Matsumoto)

=begin
|ruby-1.8.7

In message "Re: [ruby-dev:38566] Re: [Bug #1556] irb does not save history from 1.8.7-p83 and later"
on Thu, 4 Jun 2009 17:47:50 +0900, keiju@ishitsuka.com (keiju) writes:

|ruby-1.8.7
|obj = nil

|1.8.7
|obj = nil

|

|history
|at_exit

=end

#3 - 06/08/2009 09:18 AM - no6v (Nobuhiro IMAI)

=begin
|

From: Yukihiro Matsumoto
Date: Thu, 4 Jun 2009 18:21:02 +0900

|ruby-1.8.7
|obj = nil

|1.8.7
|obj = nil

|

|history
|at_exit

irb obj(IRB::Context @io)
at_exit
ruby_1_8_{,_[67]}

--
Nobuhiro IMAI nov@yo.rim.or.jp
Key fingerprint = F39E D552 545D 7C64 D690 F644 5A15 746C BD8E 7106

Index: lib/irb/ext/save-history.rb

--- lib/irb/ext/save-history.rb (revision 23644)
+++ lib/irb/ext/save-history.rb (working copy)
@@ -51,7 +51,7 @@
include Readline

```
def HistorySavingAbility.create_finalizer
  • proc do
  • 
  if num = IRB.conf[:SAVE_HISTORY] and (num = num.to_i) > 0
  if hf = IRB.conf[:HISTORY_FILE]
  file = File.expand_path(hf)
  @@ -66,7 +66,7 @@
end
```

```
def HistorySavingAbility.extended(obj)
```

```
• [REDACTED]
• [REDACTED]
  obj.load_history
  obj

end
```

```
=end
```

#4 - 07/18/2009 01:08 AM - keiju (Keiju Ishitsuka)

```
=begin
  [REDACTED]
```

```
[REDACTED]
```

In [ruby-dev:38580] the message: "[ruby-dev:38580] Re: [Bug #1556] irb does not save history from 1.8.7-p83 and later", on Jun/08 09:18(JST) Nobuhiro IMAI writes:

```
[REDACTED]
```

```
|ruby-1.8.7 [REDACTED]. [REDACTED]
| [REDACTED]?
```

```
|1.8.7 [REDACTED], [REDACTED], 1.8.8, 1.9 [REDACTED]
| [REDACTED]. [REDACTED] obj = nil [REDACTED], [REDACTED]
| [REDACTED]?
```

```
[REDACTED]
```

```
[REDACTED], [REDACTED]?
1.8.7 [REDACTED]?
```

```
[REDACTED]:
```

```
[REDACTED]
[REDACTED]history [REDACTED]
[REDACTED]at_exit [REDACTED]
[REDACTED]
```

```
irb [REDACTED]obj(IRB::Context [REDACTED] @io) [REDACTED]
[REDACTED] at_exit [REDACTED]
[REDACTED] ruby_1_8{,_[67]} [REDACTED]
[REDACTED]
```

```
[REDACTED], [REDACTED].
```

```
----->> [REDACTED] <<---
----->> e-mail: keiju@ishitsuka.com <<---
```

```
=end
```

#5 - 07/18/2009 01:43 AM - matz (Yukihiko Matsumoto)

```
=begin
  [REDACTED]
```

In message "Re: [ruby-dev:38818] Re: [Bug #1556] irb does not save history from 1.8.7-p83 and later" on Sat, 18 Jul 2009 01:08:03 +0900, keiju@ishitsuka.com (keiju ISHITSUKA) writes:

```
|>> [REDACTED]
|
| [REDACTED], [REDACTED]?
|1.8.7 [REDACTED]?
```


