



- gc.c (GC\_ENABLE\_LAZY\_SWEEP): new macro to switch lazy sweeping for debugging. [Feature #8024] [ruby-dev:47135]

## History

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### #1 - 03/06/2013 11:09 AM - kosaki (Motohiro KOSAKI)

```
disable_hogehoge
RUBY_GC_ENABLE_LAZY_SWEEP
GC.disable_lazy_sweep
```

### #2 - 03/06/2013 08:24 PM - mrkn (Kenta Murata)

```
GC.disable_lazy_sweep
```

```
rspec spec 10
spec lazy sweep
begin(:suite) GC.disable_lazy_sweep
```

```
GC.enable_lazy_sweep
GC.disable / GC.enable
```

### #3 - 03/07/2013 12:54 AM - kosaki (Motohiro KOSAKI)

```
GC
GC.enable bool GC.enable_lazy_sweep stress boolean
```

### #4 - 03/07/2013 04:52 AM - sorah (Sorah Fukumori)

```
bool
```

### #5 - 03/07/2013 10:42 AM - mrkn (Kenta Murata)

```
nari3
on/off
```

### #6 - 03/07/2013 11:14 AM - authorNari (Narihiro Nakamura)

```
SEGV
SEGV...
```

### #7 - 03/07/2013 12:28 PM - mrkn (Kenta Murata)

```
SEGV
```

```
SEGV
```

```
SEGV...
```

### #8 - 03/19/2013 11:27 AM - authorNari (Narihiro Nakamura)

- Status changed from Assigned to Rejected

Reject

#9 - 03/24/2013 12:01 AM - authorNari (Narihiro Nakamura)

GC > mrkn  
<https://gist.github.com/authorNari/5227985/visions>

#10 - 03/24/2013 12:12 AM - naruse (Yui NARUSE)

authorNari (Narihiro Nakamura) wrote:

GC > mrkn  
<https://gist.github.com/authorNari/5227985/visions>

lazy sweep  
lazy sweep

<https://github.com/nurse/rubyspec/commit/c02c78b3899fcf769084a88777c63de0fceb48d>

#11 - 03/24/2013 12:16 AM - authorNari (Narihiro Nakamura)

- Status changed from Rejected to Open

ON

#12 - 03/24/2013 12:53 AM - ko1 (Koichi Sasada)

ObjectSpace.each\_object lazy GC

(1) lazy sweep  
ObjectSpace.each\_object  
sleep

(2) ObjectSpace.each\_object

--  
// SASADA Koichi at atdot dot net

#13 - 03/24/2013 12:35 PM - authorNari (Narihiro Nakamura)

ko1 (Koichi Sasada) wrote:

ObjectSpace.each\_object lazy GC

(1) lazy sweep  
ObjectSpace.each\_object  
sleep

(2) ObjectSpace.each\_object

ObjectSpace.each\_object

#14 - 03/24/2013 01:53 PM - authorNari (Narihiro Nakamura)

- Status changed from Open to Closed

- % Done changed from 0 to 100

This issue was solved with changeset r39901.  
Kenta, thank you for reporting this issue.  
Your contribution to Ruby is greatly appreciated.  
May Ruby be with you.

- gc.c (GC\_ENABLE\_LAZY\_SWEEP): new macro to switch lazy sweeping for debugging. [Feature #8024] [ruby-dev:47135]

**#15 - 03/25/2013 12:23 AM - ko1 (Koichi Sasada)**

(2013/03/24 12:35), authorNari (Narihiro Nakamura) wrote:

```
ObjectSpace.each_object lazy GC  
  
(1) lazy sweep  
ObjectSpace.each_object  
sleep  
  
ObjectSpace.each_object  
ObjectSpace.each_object
```

ObjectSpace.each\_object

(1-1) lazy sweep ObjectSpace.each\_object  
lazy sweep

(1-2) Thread.new{ObjectSpace.each\_object{sleep} # sleep  
...  
lazy sweep

(1-3) Lazy sweep

ticket  
bad know-how

```
(2) ObjectSpace.each_object  
ObjectSpace.each_object  
  
ObjectSpace.each_object  
ObjectSpace.each_object...
```

each\_object

(1)

--  
// SASADA Koichi at atdot dot net

**#16 - 03/25/2013 02:32 AM - authorNari (Narihiro Nakamura)**

ko1 (Koichi Sasada) wrote:

(2013/03/24 12:35), authorNari (Narihiro Nakamura) wrote:

```
ObjectSpace.each_object lazy GC  
  
(1) lazy sweep  
ObjectSpace.each_object  
sleep
```

ObjectSpace

ObjectSpace.each\_object  
ObjectSpace.each\_object

ObjectSpace

(1-1) lazy sweep ObjectSpace.each\_object  
ObjectSpace.each\_object

(1-2) ObjectSpace  
Thread.new{ObjectSpace.each\_object{sleep} # sleep  
... ObjectSpace  
ObjectSpace.each\_object lazy sweep

(1-3) ObjectSpace.each\_object Lazy sweep  
ObjectSpace

ObjectSpace.each\_object  
ObjectSpace.each\_object ticket  
ObjectSpace.each\_object bad know-how  
ObjectSpace.each\_object

ObjectSpace

(2) ObjectSpace.each\_object  
ObjectSpace.each\_object  
ObjectSpace

ObjectSpace.each\_object  
ObjectSpace.each\_object

each\_object ObjectSpace  
ObjectSpace

ObjectSpace (1) ObjectSpace  
ObjectSpace

(1) ObjectSpace  
ObjectSpace.trunk :P