

## Backport193 - Backport #5665

### [PATCH] io.c (rb\_io\_fsync,rb\_io\_fdatasync): release GVL

11/23/2011 07:50 PM - normalperson (Eric Wong)

<b>Status:</b>	Closed
<b>Priority:</b>	Normal
<b>Assignee:</b>	yugui (Yuki Sonoda)
<b>Description</b>	
fsync() and fdatasync() may take a long time on slow disks and/or if there is much dirty data.	
Also pullable via git: git pull git://bogomips.org/ruby.git fsync-nogvl	
(Once in a while I'll actually care to fsync(), most of the time I can't stand it and even use libeatmydata :)	

#### Associated revisions

##### Revision ea0ef6af - 02/06/2012 08:19 PM - kosaki (Motohiro KOSAKI)

merge revision(s) r33826:

```
* io.c (rb_io_fsync,rb_io_fdatasync): release GVL during fsync().
  fsync() and fdatasync() may take a long time on slow disks and/or
  if there is much dirty data.
  Patch by Eric Wong. [Feature #5665] [ruby-core:41247]
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby\_1\_9\_3@34451 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

##### Revision 34451 - 02/06/2012 08:19 PM - kosaki (Motohiro KOSAKI)

merge revision(s) r33826:

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#### History

##### #1 - 11/24/2011 02:51 AM - kosaki (Motohiro KOSAKI)

- Status changed from Open to Assigned
- Assignee set to kosaki (Motohiro KOSAKI)

Looks reasonable. I'll commit it.

##### #2 - 11/24/2011 12:35 PM - kosaki (Motohiro KOSAKI)

r33826

##### #3 - 11/24/2011 12:36 PM - kosaki (Motohiro KOSAKI)

- Tracker changed from Feature to Backport
- Project changed from Ruby master to Backport193
- Category deleted (core)
- Assignee changed from kosaki (Motohiro KOSAKI) to yugui (Yuki Sonoda)
- Target version deleted (2.0.0)

##### #4 - 02/07/2012 05:19 AM - kosaki (Motohiro KOSAKI)

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

This issue was solved with changeset [r34451](#).

Eric, thank you for reporting this issue.  
Your contribution to Ruby is greatly appreciated.  
May Ruby be with you.

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## Files

0001-io.c-rb_io_fsync-rb_io_fdatasync-release-GVL.patch	1.52 KB	11/23/2011	normalperson (Eric Wong)
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