

Ruby - Bug #9856

[PATCH] process.c (proc_getgroups, proc_setgroups): use ALLOCV_N

05/20/2014 02:17 AM - normalperson (Eric Wong)

Status:	Closed	
Priority:	Normal	
Assignee:	normalperson (Eric Wong)	
Target version:	2.2.0	
ruby -v:	ruby 2.2.0dev (2014-05-19 trunk 46010) [x86_64-linux]	
		Backport: 2.0.0: DONE, 2.1: DONE
Description On my Linux system, these may return up to 64K rb_gid_t entries for a total of 256K stack usage, potentially triggering SystemStackError or just a segfault. Use ALLOCV_N for stack safety, especially since these are not performance-critical methods. Will commit in a day or two. http://bogomips.org/ruby.git/patch?id=9074e3808d		

Associated revisions

Revision d450229a277d32136e9d2b30408b519ee81586be - 05/24/2014 07:22 AM - Eric Wong

process.c (proc_getgroups, proc_setgroups): use ALLOCV_N

- process.c (proc_getgroups, proc_setgroups): use ALLOCV_N [Bug #9856]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@46075 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision d450229a - 05/24/2014 07:22 AM - Eric Wong

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Revision 1c8500b3d1a327ff4e56af3c9ed9164130becc74 - 06/27/2014 08:27 AM - U.Nakamura

merge revision(s) 46075: [Backport #9856]

```
* process.c (proc_getgroups, proc_setgroups): use ALLOCV_N
[Bug #9856]
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_0_0@46581 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 1c8500b3 - 06/27/2014 08:27 AM - U.Nakamura

merge revision(s) 46075: [Backport #9856]

```
* process.c (proc_getgroups, proc_setgroups): use ALLOCV_N
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git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_0_0@46581 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 39d963422fce26165d685537fb1b745d20557f2b - 06/29/2014 05:43 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r46075: [Backport #9856]

```
* process.c (proc_getgroups, proc_setgroups): use ALLOCV_N
[Bug #9856]
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_1@46615 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 39d96342 - 06/29/2014 05:43 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r46075: [Backport #9856]

```
* process.c (proc_getgroups, proc_setgroups): use ALLOCV_N
[Bug #9856]
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_1@46615 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

History

#1 - 05/24/2014 07:23 AM - Anonymous

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

Applied in changeset r46075.

process.c (proc_getgroups, proc_setgroups): use ALLOCV_N

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[Bug [#9856](#)]

#2 - 06/27/2014 08:28 AM - usa (Usaku NAKAMURA)

- Backport changed from 2.0.0: REQUIRED, 2.1: REQUIRED to 2.0.0: DONE, 2.1: REQUIRED

backported into ruby_2_0_0 at r46581.

#3 - 06/29/2014 05:43 PM - nagachika (Tomoyuki Chikanaga)

- Backport changed from 2.0.0: DONE, 2.1: REQUIRED to 2.0.0: DONE, 2.1: DONE

Backported into ruby_2_1 branch at r46615.

Files

process-allocv_n.patch	1.92 KB	05/20/2014	normalperson (Eric Wong)
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