### Ruby master - Bug #6235

**Call to malloc not checked in thread_pthread.c**

03/31/2012 08:09 AM - rubysubmit (Ruby Submit)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>ko1 (Koichi Sasada)</td>
</tr>
<tr>
<td>Target version:</td>
<td>ruby -v: ruby 1.9.2p290</td>
</tr>
<tr>
<td>Backport:</td>
<td></td>
</tr>
</tbody>
</table>

#### Description

File: thread_pthread.c

```c
struct cached_thread_entry *entry =
    (struct cached_thread_entry *)malloc(sizeof(struct cached_thread_entry));

struct timeval tv;
struct timespec ts;
gettimeofday(&tv, 0);
ts.tv_sec = tv.tv_sec + 60;
ts.tv_nsec = tv.tv_usec * 1000;

pthread_mutex_lock(&thread_cache_lock);
{
    entry->th_area = &th_area;
```

#### Associated revisions

Revision 91aba07a - 06/26/2012 08:01 AM - ko1 (Koichi Sasada)

- thread_pthread.c (register_cached_thread_and_wait): return immediately if malloc() failed. [ruby-core:43960] [ruby-trunk - Bug #6235]
- thread_pthread.c (USE_THREAD_CACHE): check already defined or not.

```
git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@36222 b2dd03c8-39d4-4d8f-98ff-823fe69b080e
```

Revision 36222 - 06/26/2012 08:01 AM - ko1 (Koichi Sasada)

- thread_pthread.c (register_cached_thread_and_wait): return immediately if malloc() failed. [ruby-core:43960] [ruby-trunk - Bug #6235]
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Revision 36222 - 06/26/2012 08:01 AM - ko1 (Koichi Sasada)

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History

#1 - 03/31/2012 08:23 AM - mame (Yusuke Endoh)
- Status changed from Open to Assigned
- Assignee set to kosaki (Motohiro KOSAKI)

#2 - 04/09/2012 05:48 PM - ko1 (Koichi Sasada)
- Assignee changed from kosaki (Motohiro KOSAKI) to ko1 (Koichi Sasada)

I'll fix it.

#3 - 06/26/2012 05:01 PM - ko1 (Koichi Sasada)
- Status changed from Assigned to Closed
- % Done changed from 0 to 100

This issue was solved with changeset r36222.
Ruby, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.