Bug master - Bug #15142

Bug in the Ruby interpreter or extension libraries

09/19/2018 05:30 PM - pcsien61 (PC Sien)

Status: Third Party's Issue
Priority: Normal
Assignee: 
Target version: ruby -v: 2.3.7p456
Backport: 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN

Description

~|2]> brew cleanup
Removing: /usr/local/Cellar/sqlite/3.24.0... (11 files, 3.5MB)
/usr/local/Homebrew/Library/Homebrew/cache_store.rb:35: [BUG] Segmentation fault at 0x000000011d7ffffe
ruby 2.3.7p456 (2018-03-28 revision 63024) [universal.x86_64-darwin9.0]

-- Crash Report log information -------------------------------
See Crash Report log file under the one of following:
* ~/Library/Logs/CrashReporter
* /Library/Logs/CrashReporter
* ~/Library/Logs/DiagnosticReports
* /Library/Logs/DiagnosticReports
for more details.

Don't forget to include the above Crash Report log file in bug reports.

-- Control frame information --------------------------------
c:0018 p:---- s:0075 e:000074 CFUNC :delete
c:0017 p:0027 s:0071 e:000070 METHOD /usr/local/Homebrew/Library/Homebrew/cache_store.rb:35
c:0016 p:0014 s:0067 e:000066 METHOD /usr/local/Homebrew/Library/Homebrew/linkage_cache_store.rb:58
c:0015 p:0036 s:0064 e:000063 BLOCK /usr/local/Homebrew/Library/Homebrew/keg.rb:302
c:0014 p:0024 s:0061 e:000060 METHOD /usr/local/Homebrew/Library/Homebrew/cache_store.rb:16
c:0013 p:0017 s:0055 e:000054 METHOD /usr/local/Homebrew/Library/Homebrew/keg.rb:300
c:0012 p:0009 s:0052 e:000051 BLOCK /usr/local/Homebrew/Library/Homebrew/cache_store.rb:16
c:0011 p:0091 s:0050 e:000049 METHOD /usr/local/Homebrew/Library/Homebrew/cleanup.rb:204
c:0010 p:0111 s:0045 e:000044 METHOD /usr/local/Homebrew/Library/Homebrew/cleanup.rb:204 [FINISH]
c:0009 p:---- s:0040 e:000039 IFUNC
c:0008 p:---- s:0038 e:000037 CFUNC :each
c:0007 p:0019 s:0035 e:000034 METHOD /usr/local/Homebrew/Library/Homebrew/cleanup.rb:191
c:0005 p:---- s:0028 e:000027 CFUNC :each
c:0004 p:0042 s:0025 e:000024 METHOD /usr/local/Homebrew/Library/Homebrew/cleanup.rb:159
c:0003 p:0086 s:0022 E:000bc0 METHOD /usr/local/Homebrew/Library/Homebrew/cmd/cleanup.rb:30
c:0002 p:0685 s:0017 E:001498 EVAL /usr/local/Homebrew/Library/Homebrew/keg.rb:89 [FINISH]
c:0001 p:0000 s:0002 E:001c70 (none) [FINISH]

-- Ruby level backtrace information -------------------------------

-- Other runtime information -----------------------------------
You may have encountered a bug in the Ruby interpreter or extension libraries. Bug reports are welcome. For details: [http://www.ruby-lang.org/bugreport.html](http://www.ruby-lang.org/bugreport.html)

Abort trap: 6

**Related issues:**
- Is duplicate of Ruby master - Bug #15137: Can't run brew cleanup
- Third Party’s Issue

**History**

#1 - 09/19/2018 09:13 PM - pcsien61 (PC Sien)

- Subject changed from brew cleanup causes crash to Bug in the Ruby interpreter or extension libraries
I can't reproduce it on linkage.db files uploaded there, but dbm_open in the system library returns NULL instead.
I guess the system bundled dbm has an incompatibility or a bug which causes the failure or the segfaults, and we can't manage that library.

<table>
<thead>
<tr>
<th>Files</th>
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<tbody>
<tr>
<td>ruby_2018-09-19-101709_tioman.crash</td>
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