Ruby master - Bug #15137
Can't run brew cleanup
09/18/2018 02:56 PM - budrecki (Tony Budrecki)

Status:  Third Party's Issue
Priority:  Normal
Assignee:  
Target version:  ruby 2.3.7p456 (2018-03-28 revision 63024) [universal.x86_64-darwin17]
Backport:  2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN

Description
I'm using Homebrew for Mac and I recently ran an update, followed by an upgrade. As usual, I ran cleanup afterward using "brew cleanup". Unfortunately the cleanup crashed. I cannot complete a brew cleanup and I'm getting the following error ...

/usr/local/Homebrew/Library/Homebrew/cache_store.rb:35: [BUG] Segmentation fault at 0x00000001077ffffe
ruby 2.3.7p456 (2018-03-28 revision 63024) [universal.x86_64-darwin9.0]

I've attached the crash report, along with the output generated.

Related issues:
Has duplicate Ruby master - Bug #15139: Bug in Interpreter or Extension Libraries
Has duplicate Ruby master - Bug #15147: Mac OSX (brew) reported: You may hav...
Has duplicate Ruby master - Bug #15142: Bug in the Ruby interpreter or extens...
Has duplicate Ruby master - Bug #15180: Segmentation fault at 0x0000001097fffffe
Has duplicate Ruby master - Bug #15197: Segmentation fault in Ruby script cac...
Has duplicate Ruby master - Bug #15207: Bug - interpreter or extension librar...

History
#1 - 09/22/2018 07:07 PM - nobu (Nobuyoshi Nakada)
  - Related to Bug #15139: Bug in Interpreter or Extension Libraries added

#2 - 09/22/2018 07:08 PM - nobu (Nobuyoshi Nakada)
  - Related to deleted (Bug #15139: Bug in Interpreter or Extension Libraries)

#3 - 09/22/2018 07:08 PM - nobu (Nobuyoshi Nakada)
  - Has duplicate Bug #15139: Bug in Interpreter or Extension Libraries added

#4 - 09/22/2018 07:10 PM - nobu (Nobuyoshi Nakada)
  - Has duplicate Bug #15147: Mac OSX (brew) reported: You may have encountered a bug in the Ruby interpreter or extension libraries added

#5 - 09/22/2018 07:10 PM - nobu (Nobuyoshi Nakada)
  - Related to Bug #15142: Bug in the Ruby interpreter or extension libraries added

#6 - 09/22/2018 07:10 PM - nobu (Nobuyoshi Nakada)
  - Related to deleted (Bug #15142: Bug in the Ruby interpreter or extension libraries)

#7 - 09/22/2018 07:10 PM - nobu (Nobuyoshi Nakada)
  - Has duplicate Bug #15142: Bug in the Ruby interpreter or extension libraries added

#8 - 10/01/2018 02:09 AM - nobu (Nobuyoshi Nakada)
  - Has duplicate Bug #15180: Segmentation fault at 0x0000001097fffffe added

#9 - 10/01/2018 03:16 AM - wanabe (_ wanabe)
I guess this is a same issue as  https://github.com/Homebrew/brew/issues/4923 = https://github.com/Homebrew/brew/issues/4943 = https://github.com/Homebrew/brew/pull/4949.

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#10 - 10/04/2018 03:40 AM - znz (Kazuhiro NISHIYAMA)
- Has duplicate Bug #15197: Segmentation fault in Ruby script cache_store.rb from homebrew on macOS Mojave added

#11 - 10/06/2018 02:27 PM - nobu (Nobuyoshi Nakada)
- Has duplicate Bug #15207: Bug - interpreter or extension libraries, Crashed running brew upgrade added

#12 - 10/06/2018 03:11 PM - nobu (Nobuyoshi Nakada)
- Status changed from Open to Third Party's Issue

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.

Files

<table>
<thead>
<tr>
<th>File name</th>
<th>Size</th>
<th>Date</th>
<th>Author</th>
</tr>
</thead>
<tbody>
<tr>
<td>output.txt</td>
<td>38.2 KB</td>
<td>09/18/2018</td>
<td>budrecki (Tony Budrecki)</td>
</tr>
<tr>
<td>ruby_2018-09-18-103015_Macbook15.crash</td>
<td>37.8 KB</td>
<td>09/18/2018</td>
<td>budrecki (Tony Budrecki)</td>
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</tbody>
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