Ruby master - Bug #15197
Segmentation fault in Ruby script cache_store.rb from homebrew on macOS Mojave

10/03/2018 04:06 PM - Dr.-Big-Man (Dr. Matthias H. Fröhlich)

Status: Third Party's Issue
Priority: Normal
Assignee: 
Target version: 
Backport: 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN

ruby -v: 
ruby 2.5.1p57 (2018-03-29 revision 63029) [x86_64-darwin17]

Description

Execution of command 'brew doctor' from terminal (CLI) leads to Segmentation fault - complete copy of terminal output and files mentioned in the following snippet are attached:

/usr/local/Homebrew/Library/Homebrew/cache_store.rb:24: [BUG] Segmentation fault at 0x0000000105fffffe

-- 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.

Related issues:

Is duplicate of Ruby master - Bug #15137: Can't run brew cleanup 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.