# Ruby master - Misc #12781
## Segmentation fault on macOS Sierra (sqlite3_adapter.rb)
09/21/2016 07:58 PM - plind (Pascal Lindelauf)

<table>
<thead>
<tr>
<th>Status</th>
<th>Third Party’s Issue</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee</td>
<td></td>
</tr>
</tbody>
</table>

### Description
After upgrading my MBP to macOS Sierra, I now get a segmentation fault on the sqlite3_adapter.rb with every request sent to Unicorn:

### Related issues:
- Related to Ruby master - Bug #12844: Unable to run $rails console [Closed]
- Related to Ruby master - Bug #13779: Rails Console Crashing 2 Days in a Row [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12795: Bug when using Rails Console to query... [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12797: Crash after rails test [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12824: Getting sqlite3 Segmentation fault at... [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12842: Bug in ruby intrepreter [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12853: Error using rails c on Mac OS X 10.12... [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12807: [BUG] Segmentation fault at 0x0000000... [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12819: Sporadic BUG after upgrading to macOS... [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12804: rails console crashes on accessing db... [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12816: After upgrade to Mac OS Sierra, segme... [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12818: [Segmentation fault] - sqlite3? [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12857: macOS Sierra sqlite3 bug [Third Party’s Issue]
- Is duplicate of Ruby master - Bug #12859: Bug on Rails Console? [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12879: You may have encountered a bug in the... [Third Party’s Issue]
- Has duplicate Ruby master - Bug #12894: Seems to be some issue with sqlite3 [Third Party’s Issue]
- Has duplicate Ruby master - Bug #13035: Segmentation fault when using Rails 5... [Third Party’s Issue]
- Has duplicate Ruby master - Bug #13061: May have encountered a bug in the Ruby... [Third Party’s Issue]

### History
1. #1 - 09/22/2016 12:35 AM - nobu (Nobuyoshi Nakada)
   - Status changed from Open to Third Party’s Issue
   - Description updated
   - File bug-12781.log added

   Please report to the sqlite3-ruby project.

2. #2 - 09/28/2016 01:25 AM - nobu (Nobuyoshi Nakada)
   - Has duplicate Bug #12795: Bug when using Rails Console to query ActiveRecord - Segmentation fault added

3. #3 - 09/28/2016 01:19 PM - nobu (Nobuyoshi Nakada)
   - Has duplicate Bug #12797: Crash after rails test added

4. #4 - 10/09/2016 01:08 PM - nobu (Nobuyoshi Nakada)
   - Has duplicate Bug #12824: Getting sqlite3 Segmentation fault at 0x000000000001100 added

5. #5 - 10/15/2016 11:27 AM - nobu (Nobuyoshi Nakada)
   - Has duplicate Bug #12842: Bug in ruby intrepreter added

6. #6 - 10/17/2016 02:49 AM - shyouhei (Shyouhei Urabe)
   - Related to Bug #12844: Unable to run $rails console added
#7 - 10/19/2016 06:48 AM - shyouhei (Shyouhei Urabe)
- Has duplicate Bug #12853: Error using rails c on Mac OS X 10.12 Sierra added

#8 - 10/19/2016 11:13 AM - shyouhei (Shyouhei Urabe)
- Has duplicate Bug #12807: [BUG] Segmentation fault at 0x0000000000110 added

#9 - 10/19/2016 11:14 AM - shyouhei (Shyouhei Urabe)
- Has duplicate Bug #12819: Sporadic BUG after upgrading to macOS Sierra added

#10 - 10/19/2016 11:14 AM - shyouhei (Shyouhei Urabe)
- Has duplicate Bug #12804: rails console crashes on accessing db after upgrading to mac sierra added

#11 - 10/19/2016 11:16 AM - shyouhei (Shyouhei Urabe)
- Has duplicate Bug #12816: After upgrade to Mac OS Sierra, segmentation faults occur during rails/bin console added

#12 - 10/19/2016 11:16 AM - shyouhei (Shyouhei Urabe)
- Has duplicate Bug #12818: [Segmentation fault] - sqlite3? added

#13 - 10/20/2016 11:59 PM - nobu (Nobuyoshi Nakada)
- Has duplicate Bug #12857: macOS Sierra sqlite3 bug added

#14 - 10/21/2016 12:04 AM - nobu (Nobuyoshi Nakada)
It's said that it is an Apple's bug.
Try to install sqlite3 by HomeBrew, MacPorts, or etc.
https://bugs.python.org/issue27126

#15 - 10/24/2016 03:50 AM - shyouhei (Shyouhei Urabe)
- Related to Bug #12659: Bug on Rails Console? added

#16 - 10/27/2016 10:00 PM - hsbt (Hiroshi SHIBATA)
- Is duplicate of Bug #12859: Bug on Rails Console? added

#17 - 10/27/2016 10:01 PM - hsbt (Hiroshi SHIBATA)
- Related to deleted (Bug #12659: Bug on Rails Console?)

#18 - 10/29/2016 12:39 AM - nobu (Nobuyoshi Nakada)
- Has duplicate Bug #12879: You may have encountered a bug in the Ruby interpreter or extension libraries. added

#19 - 11/04/2016 04:11 AM - hsbt (Hiroshi SHIBATA)
- Has duplicate Bug #12894: Seems to be some issue with sqlite3 added

#20 - 12/15/2016 06:59 AM - shyouhei (Shyouhei Urabe)
- Has duplicate Bug #13035: Segmentation fault when using Rails 5.0.0.1 console added

#21 - 12/22/2016 03:00 AM - nobu (Nobuyoshi Nakada)
- Has duplicate Bug #13061: May have encountered a bug in the Ruby interpreter or extension libraries. added

#22 - 06/02/2017 09:44 PM - nobu (Nobuyoshi Nakada)
- Related to Bug #13779: Rails Console Crashing 2 Days in a Row added

#23 - 04/16/2018 06:04 PM - stevensalbert (Steven Steven)
- Backport deleted (2.1: UNKNOWN, 2.2: UNKNOWN, 2.3: UNKNOWN)
- ruby -v deleted (2.3.1p112)
- Tracker changed from Bug to Feature
#24 - 05/10/2018 04:08 AM - ioquatix (Samuel Williams) @nobu (Nobuyoshi Nakada) the last two updates are spam.

#25 - 05/10/2018 07:00 AM - hsbt (Hiroshi SHIBATA)  
- Backport set to 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN  
- ruby -v set to 2.3.1p112  
- Tracker changed from Feature to Bug

#26 - 05/12/2018 08:02 AM - stevensalbert (Steven Steven)  
It's an apple's bug

#27 - 05/24/2018 09:10 AM - stevensalbert (Steven Steven)  
- Backport deleted (2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN)  
- ruby -v deleted (2.3.1p112)  
- Tracker changed from Bug to Misc

#28 - 05/29/2019 12:56 PM - udayshankar (udayshankar shankar)  
- Assignee set to aycabta (aycabta .)

#29 - 05/29/2019 10:17 PM - hsbt (Hiroshi SHIBATA)  
- Assignee deleted (aycabta (aycabta .))

**Files**

<table>
<thead>
<tr>
<th>File</th>
<th>Size</th>
<th>Date</th>
<th>User</th>
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<tbody>
<tr>
<td>bug-12781.log</td>
<td>22.2 KB</td>
<td>09/22/2016</td>
<td>nobu (Nobuyoshi Nakada)</td>
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