### Backport21 - Backport #9495

**Backport #8358 - TestSprintf#test_float test failure**

02/06/2014 08:15 AM - vo.x (Vit Ondruch)

| Status:  | Closed  |
| Priority: | Normal  |
| Assignee: |         |

**Description**

**Related issues:**
Related to Ruby master - Bug #8358: TestSprintf#test_float test failure

**Closed** 05/02/2013

**Associated revisions**

**Revision c83ad9aa - 02/16/2014 12:13 AM - naruse (Yui NARUSE)**
merge revision(s) 44474,44538,44539,44890,44896: [Backport #9495]

- configure.in: use SSE2 instructions for drop unexpected precisions. [ruby-core:54738] [Bug #8358]
- configure.in: use SSE2 instructions to drop unexpected precisions on other than mingw. [ruby-core:59472] [Bug #8358]
- configure.in: -mstackrealign is necessary for -msse2 working. [ruby-core:54716] [Bug #8349]
- configure.in: -mstackrealign is necessary for -msse2 working. [ruby-core:54716] [Bug #8349]
- configure.in: add quoting brackets and append wildcard for the rest after target_cpu, to properly detect platform for SSE2 instructions. [ruby-core:60576] [Bug #8358]
- configure.in: Fix compilation error. [ruby-core:60576] [Bug #8358]

https://bugs.ruby-lang.org/issues/8358#note-16

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_1@44993 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

**Revision 44993 - 02/16/2014 12:13 AM - naruse (Yui NARUSE)**
merge revision(s) 44474,44538,44539,44890,44896: [Backport #9495]

- configure.in: use SSE2 instructions for drop unexpected precisions. [ruby-core:54738] [Bug #8358]
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- configure.in: Fix compilation error. [ruby-core:60576] [Bug #8358]

https://bugs.ruby-lang.org/issues/8358#note-16

**History**

#1 - 02/06/2014 10:03 AM - vo.x (Vit Ondruch)
Wait ... I opened the backport ticket, but now trying the patch myself, it does not help me for some reason :/

#2 - 02/06/2014 07:13 PM - naruse (Yui NARUSE)
The revisions to backport are also required.

#3 - 02/08/2014 10:33 PM - vo.x (Vit Ondruch)
The issue is resolved by 44474, 44538 and 44890

#4 - 02/09/2014 03:44 PM - vo.x (Vit Ondruch) and 44896

#5 - 02/16/2014 12:14 AM - naruse (Yui NARUSE)
- % Done changed from 0 to 100
- Status changed from Feedback to Closed

Applied in changeset r44993.

merge revision(s) 44474,44538,44539,44890,44896: [Backport #9495]

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* configure.in: Fix compilation error. https://bugs.ruby-lang.org/issues/8358#note-16

#6 - 06/19/2014 03:17 PM - nagachika (Tomoyuki Chikanaga)
- Related to Bug #8358: TestSprintf#test_float test failure added