Backport21 - Backport #9844

Backport r45947, r45951

05/16/2014 01:52 AM - h.shirosaki (Hiroshi Shirosaki)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
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</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
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<tr>
<td>Assignee:</td>
<td>nagachika (Tomoyuki Chikanaga)</td>
</tr>
</tbody>
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Description
Fix machine stack overflow handling on mingw. See #9739.
r45947, r45951

Associated revisions
Revision c22cbdc1 - 06/23/2014 03:08 PM - nagachika (Tomoyuki Chikanaga)
merge revision(s) r45947,r45951: [Backport #9739] [Backport #9844]

* thread_win32.c (rb_w32_stack_overflow_handler): use Structured
  Exception Handling by AddVectoredExceptionHandler() for machine
  stack overflow on mingw.
  This would be equivalent to the handling using __try and __except
  on mswin introduced by r43748.
  Exception Handling by AddVectoredExceptionHandler() for machine
  This would be equivalent to the handling using __try and __except

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_1@46522 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 46522 - 06/23/2014 03:08 PM - nagachika (Tomoyuki Chikanaga)
merge revision(s) r45947,r45951: [Backport #9739] [Backport #9844]

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History
#1 - 06/07/2014 03:39 PM - luislavena (Luis Lavena)
  - Status changed from Open to Assigned
  - Assignee set to nagachika (Tomoyuki Chikanaga)

#2 - 06/08/2014 11:00 PM - luislavena (Luis Lavena)
Tomoyuki Chikanaga, can you apply those revisions to ruby_2_1 branch?
This is part of the last 2 issues holding 2.1.x release of RubyInstaller, so want to ensure are backported before any new release.
Thank you.

#3 - 06/16/2014 03:47 PM - luislavena (Luis Lavena)
Tomoyuki Chikanaga, do you want us create patch/pull request with the modifications?
Will be great to have this backported before next release of 2.1
Thank you.

#4 - 06/23/2014 03:08 PM - nagachika (Tomoyuki Chikanaga)
  - Status changed from Assigned to Closed
  - % Done changed from 0 to 100

Applied in changeset r46522.
thread_win32.c (rb_w32_stack_overflow_handler): use Structured Exception Handling by Addvectoredexceptionhandler() for machine stack overflow on mingw.
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