

## Ruby master - Bug #6948

### addr2line.c does not compile on FreeBSD 8

08/29/2012 02:13 PM - drbrain (Eric Hodel)

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Target version:</b>	2.0.0	
<b>ruby -v:</b>	-	
<b>Description</b>		<b>Backport:</b>
<pre>=begin addr2line.c: In function 'fill_lines': addr2line.c:462: error: 'SIZE_MAX' undeclared (first use in this function) addr2line.c:462: error: (Each undeclared identifier is reported only once addr2line.c:462: error: for each function it appears in.)  On FreeBSD 8, ((SIZE_MAX)) is in sys/_stdint.h which is included from sys/stdint.h, but not any of the includes listed. Since ruby/ruby.h also provides ((SIZE_MAX)) I tried including it which fixes the problem.  I believe this was introduced with r36755  Please see the attached patch. =end</pre>		

#### Associated revisions

##### Revision cc4c0ab8 - 08/29/2012 05:37 AM - naruse (Yui NARUSE)

- addr2line.c: SIZE\_MAX is defined in stdint.h, so r36755 breaks 32bit FreeBSD. [ruby-core:47360] [Bug #6948]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@36844 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

##### Revision 36844 - 08/29/2012 05:37 AM - naruse (Yui NARUSE)

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#### History

##### #1 - 08/29/2012 02:37 PM - naruse (Yui NARUSE)

- Status changed from Open to Closed

- % Done changed from 0 to 100

This issue was solved with changeset r36844.  
Eric, thank you for reporting this issue.  
Your contribution to Ruby is greatly appreciated.  
May Ruby be with you.

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- `addr2line.c`: `SIZE_MAX` is defined in `stdint.h`, so r36755 breaks 32bit FreeBSD. [ruby-core:47360] [Bug [#6948](#)]

## Files

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<code>addr2line.freebsd-8.patch</code>	320 Bytes	08/29/2012	drbrain (Eric Hodel)
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