Ruby master - Bug #7259
ruby-debug-base19x does not compile on 2.0.0-head
11/02/2012 02:07 AM - denofevil (Dennis Ushakov)

Status: Closed
Priority: Normal
Assignee: ko1 (Koichi Sasada)
Target version: 2.0.0
ruby -v: ruby 2.0.0dev (2012-10-12) [x86_64-darwin12.2.0]

Description
I'm trying to make ruby-debug-base19x used by IDE debugger work on 2.0.0-head. I've managed to get it mostly compiling (latest sources are at https://github.com/ruby-debug/ruby-debug-base19) and found one major problem: rb_vm_get_sourceline is no longer exported which results in following:

```
((dyld: lazy symbol binding failed: Symbol not found: _rb_vm_get_sourceline
Expected in: flat namespace
dyld: Symbol not found: _rb_vm_get_sourceline
Expected in: flat namespace))
```

I remember that RUBY_FUNC_EXPORTED was added as a workaround for 1.9.3 (http://bugs.ruby-lang.org/issues/5193), but it's no longer present on head.
Is there some new API we should be using?

Related issues:
Related to Ruby master - Bug #7214: Ruby 2.0 breaks support for some debugging...

History
#1 - 11/05/2012 11:03 PM - mame (Yusuke Endoh)
- Status changed from Open to Assigned
- Assignee set to ko1 (Koichi Sasada)

Ko1, what do you think about?

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Yusuke Endoh mame@tsg.ne.jp

#2 - 11/15/2012 10:06 PM - ko1 (Koichi Sasada)
"[ruby-core:49369] [ruby-trunk - Bug #7214] Ruby 2.0 breaks support for some debugging tools" is enough or not?

#3 - 11/19/2012 07:32 PM - denofevil (Dennis Ushakov)
Looks like it, feel free to close this one as a duplicate

#4 - 11/26/2012 09:48 AM - ko1 (Koichi Sasada)
- Status changed from Assigned to Closed