

Ruby master - Feature #16697

Hash.ruby2_keywords_hash?(value) should support any object

03/19/2020 11:56 AM - Eregon (Benoit Daloze)

Status:	Open
Priority:	Normal
Assignee:	
Target version:	3.0
Description	
But currently it raises, which makes it needlessly inconvenient to use:	
<pre>> Hash.ruby2_keywords_hash?({}) => false > Hash.ruby2_keywords_hash?("hello") Traceback (most recent call last): 5: from /home/eregon/.rubies/ruby-trunk/bin/irb:23:in `<main>' 4: from /home/eregon/.rubies/ruby-trunk/bin/irb:23:in `load' 3: from /home/eregon/prefix/ruby-trunk/lib/ruby/gems/2.8.0/gems/irb-1.2.3/exe/irb:11:in `< top (required)>' 2: from (irb):4 1: from (irb):4:in `ruby2_keywords_hash?' TypeError (wrong argument type String (expected Hash))</pre>	
See https://github.com/ruby/ruby/pull/2966/files#r394741112 for a motivating example.	
I'd like to suggest backporting this to 2.7 too.	

History

#1 - 09/29/2020 03:37 AM - hsbt (Hiroshi SHIBATA)

- Target version changed from 36 to 3.0

#2 - 12/02/2020 12:02 PM - jbeschi (jacopo beschi)

I'd like to contribute here but I'm new to this so please forgive me if this is a stupid question: we basically just need to change `ruby2_keywords_hash?` to return false if the argument is not an Hash instead of raising a `TypeError` ?

#3 - 12/02/2020 01:55 PM - Eregon (Benoit Daloze)

I think we need to decide if this change is accepted, I'll add it to the dev meeting agenda.

Indeed, the concrete change would just be that, feel free to give it a try.

#4 - 12/02/2020 01:56 PM - Eregon (Benoit Daloze)

- Backport deleted (2.5: UNKNOWN, 2.6: UNKNOWN, 2.7: UNKNOWN)

- ruby -v deleted (ruby 2.8.0dev (2020-02-28T14:32:56Z master f7be85a2b7) [x86_64-linux])

- Tracker changed from Bug to Feature

#5 - 12/02/2020 02:05 PM - jbeschi (jacopo beschi)

Thanks! I'll give it a try :-)

#6 - 12/03/2020 07:52 AM - jbeschi (jacopo beschi)

I've created a PR for the proposal <https://github.com/ruby/ruby/pull/3839>