

Ruby master - Bug #10959

rb_iseq_load: problems with hash containing symbolic keys

03/10/2015 03:45 PM - alvoskov (Alexey Voskov)

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|---|---|
| Status: Open | |
| Priority: Normal | |
| Assignee: ko1 (Koichi Sasada) | |
| Target version: | |
| ruby -v: ruby 2.2.1p85 (2015-02-26 revision 49769) [x64-mingw32] | Backport: 2.0.0: UNKNOWN, 2.1: UNKNOWN, 2.2: UNKNOWN |

Description

Hello!
I've found a bug in the rb_iseq_load function. When I'm trying to load the next code:

```
def func
  @basis << {:a => 1}
end
```

compiled by RubyVM::InstructionSequence.compile_file(filename).to_a call it throws an exception "wrong argument type false (expected Symbol). If :a is replaced to "a" the precompiled code loads correctly. All files required for reproducing this bug is attached to the report.

Files

| File | Size | Date | Author |
|------------|-----------|------------|--------------------------|
| start.rb | 453 Bytes | 03/10/2015 | alvoskov (Alexey Voskov) |
| test2.rb | 78 Bytes | 03/10/2015 | alvoskov (Alexey Voskov) |
| test1.rb | 61 Bytes | 03/10/2015 | alvoskov (Alexey Voskov) |
| test3.rb | 72 Bytes | 03/10/2015 | alvoskov (Alexey Voskov) |
| runner.c | 295 Bytes | 03/10/2015 | alvoskov (Alexey Voskov) |
| extconf.rb | 111 Bytes | 03/10/2015 | alvoskov (Alexey Voskov) |