Ruby - Feature #6646

Objectified caller

06/26/2012 05:22 AM - trans (Thomas Sawyer)

Status:	Closed
Priority:	Normal
Assignee:	
Target version:	2.0.0

Description

In Feature #3917 it is mentioned short-coming of caller:

- caller() returns an array of "filename:linenum in `method'" string.
  User must parse it and retrieve filename and linenum by rexp.
  It is also very heavy weight task.

I think many have wished for objectified trace.

caller[0].file
caller[0].line
caller[0].in

Different method would be needed than #caller though to prevent backward compatibility issue.

History

#1 - 06/26/2012 05:57 AM - ko1 (Koichi Sasada)

is [ruby-core:45693] not enough?

loc = caller_locations[0]
loc#label   # #in
loc#lineno # #line
loc#path   # #file

#2 - 06/26/2012 05:59 AM - trans (Thomas Sawyer)

Yep! And Yeah!

#3 - 06/26/2012 11:59 AM - matz (Yukihiro Matsumoto)

- Status changed from Open to Closed