Ruby master - Bug #5989

Keyword spash is syntax error when there are no explicit keyword arguments

02/09/2012 02:15 PM - funny_falcon (Yura Sokolov)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>mame (Yusuke Endoh)</td>
</tr>
<tr>
<td>Target version:</td>
<td>2.0.0</td>
</tr>
<tr>
<td>ruby -v:</td>
<td>ruby 2.0.0dev (2012-02-09 trunk 34505) [i686-linux]</td>
</tr>
</tbody>
</table>

Description

```ruby
$ ruby -e 'def a(a:1,**h); p h; end; a(b: 1)
{:b=>1}
$ ruby -e 'def a(**h); p h; end; a(b: 1)'
-e:1: syntax error, unexpected tPOW, expecting ')' 
def a(**h); p h; end
```

Associated revisions

Revision d6a977f6 - 03/13/2012 06:17 AM - nobu (Nobuyoshi Nakada)

- parse.y (block_param, f_args): add rules for the case arguments begin with kwrest. [ruby-core:42455][Bug #5989]

Revision 34998 - 03/13/2012 06:17 AM - nobu (Nobuyoshi Nakada)

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Revision 8fe3fb4c - 03/13/2012 01:00 PM - nobu (Nobuyoshi Nakada)

- compile.c (iseq_set_arguments): keyword rest arg without keyword args.
- node.c (dump_node): dump kw_rest_arg too.
- parse.y (block_param, f_arg): more kwrest patterns. [ruby-core:42455][Bug #5989]
- parse.y (new_args_gen): no extra kw_rest_arg if no keyword rest arg.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@34999 b2dd03c8-39d4-4d8f-98ff-823fe69b080e
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History

#1 - 03/11/2012 05:24 PM - ko1 (Koichi Sasada)
- Assignee set to mame (Yusuke Endoh)

#2 - 03/13/2012 03:17 PM - nobu (Nobuyoshi Nakada)
- Status changed from Open to Closed
- % Done changed from 0 to 100

This issue was solved with changeset r34998.
Yura, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

- parse.y (block_param, f_args): add rules for the case arguments begin with kwrest. [ruby-core:42455][Bug #5989]

#3 - 03/13/2012 09:59 PM - nobu (Nobuyoshi Nakada)
- Status changed from Closed to Open
- % Done changed from 100 to 20

#4 - 03/13/2012 10:00 PM - nobu (Nobuyoshi Nakada)
This issue was solved with changeset r34999.
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