Ruby master - Bug #7665

keyrest argument overwrites the last element of rest argument

01/07/2013 11:57 AM - nobu (Nobuyoshi Nakada)

Status: Closed
Priority: Normal
Assignee: nobu (Nobuyoshi Nakada)
Target version: 2.0.0
ruby -v: r38718

Description
=begin
Since r38657, this code
def foo(*args, **opt)
p args, opt
end

foo("foo", "bar", zzz: 42)

shows
["foo", {:zzz=>42}]
{:zzz=>42}

but the first line should be ((["foo", "bar"])).
=end

Related issues:
Related to Ruby master - Bug #7630: Proc/block doesn't take keyword arguments Closed 12/28/2012

Associated revisions
Revision 8f1be270 - 01/07/2013 03:09 AM - nobu (Nobuyoshi Nakada)
vm_insnhelper.c: keyrest should not overwrite rest arg

  • vm_insnhelper.c (vm_callee_setup_arg_complex, vm_yield_setup_block_args): set keyrest hash after making rest array, so that the last element will not be overwritten. [ruby-core:51278] [Bug #7665]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@38719 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 38719 - 01/07/2013 03:09 AM - nobu (Nobuyoshi Nakada)
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09/18/2021
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History

#1 - 01/07/2013 12:09 PM - nobu (Nobuyoshi Nakada)
- Status changed from Assigned to Closed
- % Done changed from 0 to 100

This issue was solved with changeset r38719.
Nobuyoshi, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.