Ruby master - Bug #13336
Default Parameters don't work

03/20/2017 05:34 PM - herbert.bonaffini@gmail.com (Herbert Bonaffini)

<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></td>
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<tr>
<td>Target version:</td>
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<tr>
<td>ruby -v:</td>
<td>2.3.1</td>
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<tr>
<td>Backport:</td>
<td>2.2: UNKNOWN, 2.3: UNKNOWN, 2.4: UNKNOWN</td>
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**Description**

def funny(a = true, b: nil)
  p a
end

funny([1,2,3]) # => [1,2,3]

funny({k:1}) # => in 'funny': unknown keyword: k (ArgumentError)

**Related issues:**
- Related to Ruby master - Feature #14183: "Real" keyword argument
  - Closed
- Is duplicate of Ruby master - Bug #12717: Optional argument treated as kwarg
  - Closed

**History**

#1 - 05/19/2017 06:43 AM - ko1 (Koichi Sasada)
- Description updated

#2 - 05/19/2017 06:47 AM - ko1 (Koichi Sasada)
- Assignee set to mame (Yusuke Endoh)

mame-san: what do you think about it?

#3 - 05/19/2017 06:48 AM - nobu (Nobuyoshi Nakada)
- Assignee deleted (mame (Yusuke Endoh))
- Description updated

#4 - 05/19/2017 04:16 PM - mame (Yusuke Endoh)
This is intended. If a method accepts keyword arguments and if its last argument is a hash object, it is considered for keyword arguments. If you want to pass a hash as the first parameter, you need to explicitly pass a hash for keyword arguments, i.e., funny({k: 1}, {}).

#5 - 12/14/2017 07:25 AM - hsbt (Hirosi SHIBATA)
- Related to Feature #14183: "Real" keyword argument added

#6 - 09/05/2018 03:25 PM - marcandre (Marc-Andre Lafortune)
- Status changed from Open to Closed

This is a duplicate of #12717, so closing this.

#7 - 09/05/2018 03:26 PM - marcandre (Marc-Andre Lafortune)
- Is duplicate of Bug #12717: Optional argument treated as kwarg added

**Files**

| hello_bug.rb | 132 Bytes | 03/20/2017 | herbert.bonaffini@gmail.com (Herbert Bonaffini) |