

Ruby - Feature #17361

lambda(&block) does not warn with lazy proc allocation

12/03/2020 02:45 AM - znz (Kazuhiro NISHIYAMA)

Status:	Closed	
Priority:	Normal	
Assignee:	ko1 (Koichi Sasada)	
Target version:		
Description		
In NEWS,		
<pre>* Kernel#lambda now warns if called without a literal block. [[Feature #15973]]</pre>		
But the following code from https://docs.ruby-lang.org/ja/latest/method/Kernel/m/lambda.html (https://github.com/rurema/doctree/blob/495868c466c97c9bcca28d64d6ce0d68350de3e2/refm/api/src/_builtin/functions#L2436-L2441) does not warn.		
<pre>def foo &block lambda(&block) end it = foo{p 12} it.call #=> 12</pre>		
Once block assign to a local variable, it warns.		
<pre>def foo &block b = block lambda(&b) end it = foo{p 12} it.call #=> 12</pre>		
Related issues:		
Related to Ruby - Feature #15973: Let Kernel#lambda always return a lambda		Closed

Associated revisions

Revision b53ccb9c69abd24e3bdad66cbe4c7e7480eaef16 - 12/11/2020 02:57 AM - ko1 (Koichi Sasada)

show deprecation warning correctly for lambda(&b)

lambda(&b) where b is given block of method (like: def foo(&b))
should warn correctly.
[Feature #17361]

Also labmda(&labmda_block) or lambda(&:to_s) (Symbol#to_proc)
should not warn (but I'm not sure who cares about it).

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History

#1 - 12/03/2020 02:46 AM - znz (Kazuhiro NISHIYAMA)

- *Related to Feature #15973: Let Kernel#lambda always return a lambda added*

#2 - 12/08/2020 04:44 AM - ko1 (Koichi Sasada)

- *Assignee set to ko1 (Koichi Sasada)*

#3 - 12/11/2020 02:58 AM - ko1 (Koichi Sasada)

- *Status changed from Open to Closed*

Applied in changeset [git|b53ccb9c69abd24e3bdad66cbe4c7e7480eae16](https://github.com/ruby/ruby/commit/b53ccb9c69abd24e3bdad66cbe4c7e7480eae16).

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