

## Redmine - Patch #32308

### Rubocop: Performance/RedundantBlockCall: Use yield instead of block.call.

2019-10-20 17:25 - Marius BĂLTEANU

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Toshi MARUYAMA	<b>% Done:</b>	0%
<b>Category:</b>	Code cleanup/refactoring	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b>			
Offenses:			
lib/redmine/scm/adapters/abstract_adapter.rb:252:17: C: [Corrected] Performance/RedundantBlockCall: Use yield instead of block.call.			
block.call(io) if block_given? ^^^^^^^^^^^^^^^^^			
Fix:			
root@df2fd1389bf4:/work# git diff			
diff --git a/lib/redmine/scm/adapters/abstract_adapter.rb b/lib/redmine/scm/adapters/abstract_adapter.rb			
index 67a1f17a3..14f8f09c4 100644			
--- a/lib/redmine/scm/adapters/abstract_adapter.rb			
+++ b/lib/redmine/scm/adapters/abstract_adapter.rb			
@@ -249,7 +249,7 @@ module Redmine			
IO.popen(cmd, mode) do  io			
io.set_encoding("ASCII-8BIT") if io.respond_to?(:set_encoding)			
io.close_write unless options[:write_stdin]			
-      block.call(io) if block_given?			
+      yield(io) if block_given?			
end			
rescue => e			
msg = strip_credential(e.message)			

#### Associated revisions

##### Revision 18815 - 2019-10-22 14:40 - Toshi MARUYAMA

use "if block\_given?" instead of "if block" in lib/redmine/views/builders/structure.rb (#32308)

##### Revision 18816 - 2019-10-22 14:40 - Toshi MARUYAMA

use "if block\_given?" instead of "if block" in lib/redmine/views/builders.rb (#32308)

##### Revision 18817 - 2019-10-22 14:40 - Toshi MARUYAMA

use "class << self" syntax for Redmine::Views::Builders#for (#32308)

##### Revision 18818 - 2019-10-22 14:40 - Toshi MARUYAMA

rubocop: add new detected files to Performance/RedundantBlockCall (#32308)

#### History

##### #1 - 2019-10-21 01:32 - Go MAEDA

Caused by [r18777](#).

##### #2 - 2019-10-21 08:40 - Marius BĂLTEANU

All tests pass: <https://gitlab.com/redmine-org/redmine/pipelines/90121225>

##### #3 - 2019-10-21 13:32 - Pavel Rosický

- File `yield.patch` added

there are a few other cases

#### #4 - 2019-10-21 13:39 - Pavel Rosický

- File `block_given.patch` added

#### #5 - 2019-10-22 14:13 - Marius BĂLTEANU

- Assignee set to Toshi MARUYAMA

#### #6 - 2019-10-22 14:32 - Toshi MARUYAMA

```
def check(&block)
  if block
    puts "if block"
  else
    puts "else"
  end

  if block_given?
    puts "Block is given."
  else
    puts "Block isn't given."
  end
end

check{}
puts
check
```

```
$ ruby test.rb
if block
Block is given.

else
Block isn't given.
```

#### #7 - 2019-10-22 14:42 - Toshi MARUYAMA

- Status changed from New to Closed

- Target version deleted (Candidate for next major release)

Fixed, thanks.

### Files

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<code>yield.patch</code>	3.63 KB	2019-10-21	Pavel Rosický
<code>block_given.patch</code>	365 Bytes	2019-10-21	Pavel Rosický