# Ruby - Bug #17655

# Experiencing Repeated Segmentation Faults Using Puma with Ruby 3.0.0

02/24/2021 10:07 PM - jlevnhv (Josh Levinson)

Status:	Closed		
Priority:	Normal		
Assignee:			
Target version:			
ruby -v:		Backport:	2.5: UNKNOWN, 2.6: UNKNOWN, 2.7: UNKNOWN, 3.0: UNKNOWN
Description			

Issue occurred with Puma and Ruby 3.0.0. I've attached the text scrollback from Puma, it's quite long.

# History

## #1 - 02/24/2021 10:50 PM - jlevnhv (Josh Levinson)

Rails -v 6.1.2.1

# #2 - 02/24/2021 10:53 PM - jlevnhv (Josh Levinson)

This looks like the method which caused the seg fault on line 317

```
# ~/.rvm/gems/ruby-3.0.0/gems/actionpack-6.1.2.1/lib/action_dispatch/routing/route_set.rb
--316
               def define_url_helper(mod, name, helper, url_strategy)
 317
                  mod.define_method(name) do |*args|
 318
                    last = args.last
 319
                    options = \setminus
 320
                      case last
 321
                      when Hash
 322
                        args.pop
                      when ActionController::Parameters
 323
 324
                        args.pop.to_h
 325
                      end
 326
                    helper.call(self, name, args, options, url_strategy)
 327
                  end
  328
                end
 329
            end
```

#### #3 - 02/25/2021 07:48 AM - vo.x (Vit Ondruch)

This reminds me #17536

## #4 - 02/25/2021 05:05 PM - jeremyevans0 (Jeremy Evans)

- Status changed from Open to Feedback

Can you please test with the master branch to see if this issue has been resolved? If it still is present in the master branch, please try to develop a minimal self-contained reproducible example.

## #5 - 03/24/2021 11:34 AM - p8 (Petrik de Heus)

This seems similar to the following fixed issue: https://bugs.ruby-lang.org/issues/17728

## #6 - 06/15/2021 11:16 PM - jeremyevans0 (Jeremy Evans)

- Status changed from Feedback to Closed

#### Files

ruby\_scrollback.txt

575 KB

02/24/2021

jlevnhv (Josh Levinson)