

## Ruby master - Bug #16849

### ObjectSpace.trace\_object\_allocations\_stop fails if called before ObjectSpace.trace\_object\_allocations\_start

05/11/2020 04:07 PM - byroot (Jean Boussier)

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Target version:</b>	
<b>ruby -v:</b> 2.3.0 2.7.1	<b>Backport:</b> 2.5: UNKNOWN, 2.6: UNKNOWN, 2.7: UNKNOWN
<b>Description</b>	
The error is easy to reproduce:	
e.g. on Ruby 2.3:	
<pre>\$ ruby -robjspace -e 'ObjectSpace.trace_object_allocations_stop' -e:1:in `trace_object_allocations_stop': wrong argument type false (expected tracepoint) (TypeError)     from -e:1:in `<main>'</main></pre>	
Up to ruby 2.7.1:	
<pre>\$ ruby -robjspace -e 'ObjectSpace.trace_object_allocations_stop' Traceback (most recent call last):   1: from -e:1:in `<main>' -e:1:in `trace_object_allocations_stop': wrong argument type false (expected tracepoint) (TypeError)</main></pre>	
I have patch for it: <a href="https://github.com/ruby/ruby/pull/3001/files">https://github.com/ruby/ruby/pull/3001/files</a>	

### History

#1 - 02/26/2021 08:16 PM - jeremyevans0 (Jeremy Evans)

- Status changed from Open to Closed

This fix was merged at [a74df67244199d1fd1f7a20b49dd5a096d2a13a2](https://github.com/ruby/ruby/commit/a74df67244199d1fd1f7a20b49dd5a096d2a13a2).