

Smart Proxy - Bug #17862

Silence Sinatra/rack startup warning "TCPServer Error: Address already in use - bind(2)"

12/27/2016 02:37 PM - Anonymous

<b>Status:</b>	Rejected	<b>Fixed in Releases:</b> <b>Found in Releases:</b> <b>Red Hat JIRA:</b>
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Core	
<b>Target version:</b>	1.11.1	
<b>Difficulty:</b>		
<b>Triaged:</b>		
<b>Bugzilla link:</b>		
<b>Pull request:</b>		
<b>Description</b>		
This causes confusion about smart-proxy status.		
<b>Related issues:</b>		
Related to Smart Proxy - Support #17707: after Foreman-Installer: puppet TCPS...		<b>Resolved</b> <b>12/16/2016</b>

History

#1 - 01/03/2017 03:19 AM - Dominic Cleal

- Related to Support #17707: after Foreman-Installer: puppet TCPServer Error: Address already in use - bind(2) added

#2 - 01/09/2017 10:43 AM - Anonymous

Such an error message will not appear on rubies version 2.1 and higher. Socket.tcp\_server\_sockets method used by webrick to start listening for connections [1] now silently discards errors as long as one address out of multiple is available for listening on [2]. In previous versions of ruby webrick was handling these errors and was logging them as warnings [3]. As 2.0.0 is the last version of ruby that has this issue, I'd opt for leaving things as is.

[1] [https://github.com/ruby/ruby/blob/ruby\\_2\\_1/lib/webrick/utils.rb#L75](https://github.com/ruby/ruby/blob/ruby_2_1/lib/webrick/utils.rb#L75)  
[2] [https://github.com/ruby/ruby/blob/ruby\\_2\\_1/ext/socket/lib/socket.rb#L452](https://github.com/ruby/ruby/blob/ruby_2_1/ext/socket/lib/socket.rb#L452)  
[3] [https://github.com/ruby/ruby/blob/ruby\\_2\\_0\\_0/lib/webrick/utils.rb#L90](https://github.com/ruby/ruby/blob/ruby_2_0_0/lib/webrick/utils.rb#L90)

#3 - 01/09/2017 10:44 AM - Anonymous

- Target version set to 1.11.1

#4 - 01/10/2017 07:28 AM - Anonymous

- Status changed from New to Rejected

Additional clarification