

Smart Proxy - Bug #1590

uninitialized constant PLATFORM with Ruby 1.9

04/27/2012 07:50 AM - Chuck Dand

Status: Resolved	
Priority: Normal	
Assignee:	
Category:	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
When running bin/smart-proxy on a host running Ruby 1.9.3p125 I get the following:	
1. bin/smart-proxy /var/rails/smart-proxy/lib/sinatra-patch.rb:4:in ` <top (required)'="">: uninitialized constant PLATFORM (NameError) from /usr/local/rvm/rubies/ruby-1.9.3-p125/lib/ruby/site_ruby/1.9.1/rubygems/custom_require.rb:36:in `require' from /usr/local/rvm/rubies/ruby-1.9.3-p125/lib/ruby/site_ruby/1.9.1/rubygems/custom_require.rb:36:in `require' from bin/smart-proxy:8:in `<main>'</main></top>	
It would appear this constant has been renamed to RUBY_PLATFORM.	
Host: Linux debian 2.6.32-5-xen-amd64 #1 SMP Thu Mar 22 21:14:26 UTC 2012 x86_64 GNU/Linux	
Linux: Debian 6.0	
Ruby: ruby 1.9.3p125 (2012-02-16 revision 34643) [x86_64-linux]	
smart-host from git: Branch=develop commit=commit 083405c80fe0b872b1e159abb9c2f098d3716d09	

History

#1 - 05/16/2012 12:10 AM - Brian Gupta

I believe we can do a string replace for PLATFORM with RUBY_PLATFORM as ruby 1.8.7 also supports RUBY_PLATFORM.

```
~/git/smart-proxy$ irb
irb(main):003:0> puts RUBY_PLATFORM
x86_64-linux
=> nil
irb(main):004:0> puts PLATFORM
x86_64-linux
=> nil
irb(main):005:0>
```

Testing and a patch or pull request would be welcome.

#2 - 05/24/2012 05:48 AM - Chuck Dand

- File 0001-Renamed-global-variable-PLATFORM-to-RUBY_PLATFORM.patch added

This patch has been tested with ruby 1.9.3p125 (2012-02-16 revision 34643) [x86_64-linux]

I have not verified operation with Ruby 1.8.

#3 - 06/28/2012 04:38 AM - Ohad Levy

- Status changed from New to Resolved

the proxy has recently updated to support 1.9, so I'm hoping this is no longer relevant, please reopen if it does. thanks!

Files

0001-Renamed-global-variable-PLATFORM-to-RUBY_PLATFORM.patch 59 KB

05/24/2012

Chuck Dand