

Foreman - Bug #3525

foreman-report_v2 raises an exception: no block given

10/25/2013 05:51 PM - Mark Heily

Status:	Resolved	
Priority:	Normal	
Assignee:		
Category:	Puppet Reports	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:		

Description

When our Puppetmaster attempts to use the latest version of foreman-report_v2.rb.erb to send a report to Foreman 1.3, it generates this exception:

```
Oct 25 11:31:32 util-stage-001 puppet-master[19693]: Report processor failed: Could not send report to Foreman at https://foreman.foo.com/api/reports: no block given /usr/lib/ruby/site_ruby/1.8/puppet/util/autoload.rb:77:in `inject'/usr/lib/ruby/site_ruby/1.8/puppet/reports/foreman.rb:101:in `each'/usr/lib/ruby/site_ruby/1.8/puppet/reports/foreman.rb:101:in `inject'/usr/lib/ruby/site_ruby/1.8/puppet/reports/foreman.rb:101:in `metrics_to_hash'/usr/lib/ruby/site_ruby/1.8/puppet/reports/foreman.rb:72:in `generate_report'/usr/lib/ruby/site_ruby/1.8/puppet/reports/foreman.rb:59:in `process'/usr/lib/ruby/site_ruby/1.8/puppet/indirector/report/processor.rb:37:in `process'/usr/lib/ruby/site_ruby/1.8/puppet/indirector/report/processor.rb:55:in `processors'/usr/lib/ruby/site_ruby/1.8/puppet/indirector/report/processor.rb:53:in `each'/usr/lib/ruby/site_ruby/1.8/puppet/indirector/report/processor.rb:53:in `processors'/usr/lib/ruby/site_ruby/1.8/puppet/indirector/report/processor.rb:30:in `process'/usr/lib/ruby/s...
```

This is the section of code that causes the exception:

```
# special fix for false warning about skips
# sometimes there are skip values, but there are no error messages, we ignore them.
if report_status["skipped"] > 0 and ((report_status.values.inject(:+) - report_status["skipped"]) == report.logs.size)
  report_status["skipped"] = 0
end
```

If I comment out these three lines, the foreman-report_v2 script works fine, although it is probably not handling skips properly.

We are currently using Puppet v2.7.21 on the puppetmaster server, and version ce323b1 of foreman-report_v2.rb.erb

History

#1 - 10/25/2013 05:59 PM - Dominic Cleal

Do you know which version of Ruby your puppetmaster's using?

#2 - 10/25/2013 06:14 PM - Mark Heily

It's the stock version of Ruby in CentOS 5.

```
# ruby --version
ruby 1.8.6 (2009-08-04 patchlevel 383) [x86_64-linux]
```

#3 - 10/25/2013 07:45 PM - Dominic Cleal

Ah, I suspected it was EL5. The stock version is actually 1.8.5 there.

If this is the only issue that's appeared, then fixing it should be OK for now. Unfortunately our CI tool here (Travis) doesn't support .5 or .6 on their

platform, so we'll need to test by hand.

#4 - 05/18/2017 06:55 PM - Anonymous

- Status changed from New to Resolved