Smart Proxy - Bug #17262

BmcApiTest.test_api_can_pass_empty_body_and_get_415_error fails with a 400 response code

11/08/2016 03:11 AM - Dominic Cleal

Status:	Closed		
Priority:	High		
Assignee:	Dominic Cleal		
Category:	Tests		
Target version:	1.13.2		
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:	https://github.com/theforeman/smart-proxy/pull/473		

Description

The following test has started failing:

```
BmcApiTest.test_api_can_pass_empty_body_and_get_415_error
<400> expected but was
<415>. (Test::Unit::AssertionFailedError)
/var/lib/workspace/workspace/test_proxy_1_13_stable/puppet/4.2.0/ruby/2.2/test/bmc/bmc_api_test.rb
:370:in `test_api_can_pass_empty_body_and_get_415_error'
```

The API is responding with a 400 response code (note the expected/actual values are the wrong way around).

Associated revisions

Revision c896ba33 - 11/08/2016 06:08 AM - Dominic Cleal

fixes #17262 - verify the JSON request body contains a hash

The json 2.x gem now parses strings and other non-hash root nodes, so
the data type need to be checked when parsing JSON bodies.

History

#1 - 11/08/2016 04:37 AM - Dominic Cleal

- Status changed from New to Assigned

- Assignee set to Dominic Cleal

#2 - 11/08/2016 04:51 AM - Dominic Cleal

rdoc was updated from 4.2.2 to 4.3.0 and now permits the json 2.x gem series from 1.8.x. This now allows for an empty JSON string to be parsed ("")
which was an expected failure in this test. The string is now parsed and parse_json_body (in the smart proxy helpers) returns an empty string to the
BMC API, which tries to call #merge on it - not valid for a string.

#3 - 11/08/2016 05:01 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Pull request https://github.com/theforeman/smart-proxy/pull/473 added

#4 - 11/08/2016 07:01 AM - Dominic Cleal

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset c896ba33f51dbafe6ca161ba7b204d63df6131fa.