

Ruby master - Bug #11194

Refactor env-sourced proxy logic for uri/generic

05/28/2015 10:23 PM - headius (Charles Nutter)

Status: Open	
Priority: Normal	
Assignee:	
Target version:	
ruby -v: 2.2ish	Backport: 2.0.0: UNKNOWN, 2.1: UNKNOWN, 2.2: UNKNOWN

Description

For <https://github.com/jruby/jruby/issues/2983> we are modifying uri/generic.rb's find_proxy logic to also check the JVM properties used to configure proxies.

The diff is here: <https://gist.github.com/headius/6272d168cf165ddf675f>

There are two changes:

1. The logic for looking up proxy host and non-proxy addresses from ENV has been pulled out into private utility methods. This change should be zero-sum, and I'd like to commit it to HEAD.
2. Additional logic has been added for looking up JVM properties.

I will proceed with the refactor in (1) regardless, but I need community help:

- Any concerns about adding these methods?
- Could we perhaps check RUBY_ENGINE and put the JRuby logic in the canonical uri/generic.rb?

Currently we maintain our own fork of stdlib, and if ruby-core folks don't mind we'd REALLY like to get rid of it. That requires adding a few RUBY_ENGINE checks to MRI's stdlib.

Thoughts?

History

#1 - 05/28/2015 10:24 PM - headius (Charles Nutter)

The net/http changes can be ignored; they remove an earlier incorrect mechanism for honoring the JVM properties.