## Ruby - Bug #5950

## open-uri: https redirect fix

01/31/2012 12:33 AM - azet (Aaron Zauner)

Status: Closed

Priority: Normal

**Assignee:** akr (Akira Tanaka)

Target version:

**ruby -v:** ruby 1.8.7 (2011-06-30 patchlevel 352) **Backport:** 2.3: UNKNOWN, 2.4: UNKNOWN

[x86\_64-linux]

#### Description

open-uri raises an exception if a http/s redirect refers to https.

original mail to the maintainer with a quickfix: https://gist.github.com/1704932

--snip--

# this is taken from the original ruby open-uri class,

## fixed this to support secure socket http redirects:

def OpenURI.redirectable?(uri1, uri2) # :nodoc:

# This test is intended to forbid a redirection from http://... to

# file:///etc/passwd.

# However this is ad hoc. It should be extensible/configurable.

uri1.scheme.downcase == uri2.scheme.downcase ||

 $(\A(?:http|ftp|https)\z/i = \sim uri1.scheme \&\& \land A(?:http|ftp|https)\z/i = \sim uri1.scheme \&\& \land A(?:https|https)\z/i = \sim uri1.scheme \&\& \land A(?:https|https)\z/$ 

uri2.scheme)

end

--snip--

## History

## #1 - 06/22/2012 09:05 PM - jhilden (Jakob Hilden)

Seems like a duplicate of <a href="http://bugs.ruby-lang.org/issues/859">http://bugs.ruby-lang.org/issues/859</a>

## #2 - 07/01/2012 10:25 AM - mame (Yusuke Endoh)

- Status changed from Open to Assigned
- Assignee set to akr (Akira Tanaka)

### #3 - 04/04/2013 11:52 PM - akr (Akira Tanaka)

- Project changed from 2 to Ruby
- Category changed from lib to lib
- Target version deleted (Ruby 1.8.7)

### #4 - 04/04/2013 11:52 PM - akr (Akira Tanaka)

- Parent task set to #859

#### #5 - 10/21/2017 09:06 AM - akr (Akira Tanaka)

- Status changed from Assigned to Closed
- Parent task deleted (#859)

closed as [Feature #859]

06/14/2025 1/1