

Ruby master - Bug #10788

Timeout not work with socket

01/27/2015 03:41 PM - dashi6174 (🔒 📧)

Status: Closed	
Priority: Normal	
Assignee: usa (Usaku NAKAMURA)	
Target version:	
ruby -v: ruby 2.0.0p481 (2014-05-08) [x64-mingw32]	Backport: 2.0.0: UNKNOWN, 2.1: UNKNOWN, 2.2: UNKNOWN

Description

```
Timeout.timeout(1) do
  TCPSocket.new "33.2.2.1",333
end
```

The ip 33.2.2.1 is unreachable, I expect it raise Timeout::Error, but in fact it always raise Errno::ETIMEDOUT!

But I test it on Ubuntu14.04(ruby2.0), it's ok!

History

#1 - 01/27/2015 04:23 PM - usa (Usaku NAKAMURA)

Unfortunately, it's a restriction of WinSock.

You have to use Socket instead of TCPSocket and call Socket#connect_nonblock for your purpose.

#2 - 08/12/2019 02:23 AM - jeremyevans0 (Jeremy Evans)

- Status changed from Open to Closed