Ruby - Bug #6887

Time.zone.now returning different timezone that Time.zone.at

08/18/2012 02:37 AM - anthfb (Anthony Figueroa)

Status:	Third Party's Issue		
Priority:	Normal		
Assignee:			
Target version:	1.9.2		
ruby -v:	ruby 1.9.2p290 (2011-07-09 revision 32553) [x86_64-darwin10.8.0]	**Backport:**	

Description

1.9.2p290 :018 > Time.zone = 'Brasilia'
=> "Brasilia"

1.9.2p290 :020 > Time.zone.now
=> Fri, 17 Aug 2012 13:08:06 BRT -03:00

1.9.2p290 :021 > Event.last.start_time
=> 2000-01-01 03:45:00 UTC

1.9.2p290 :022 > Time.zone.at(event.start_time)
=> Sat, 01 Jan 2000 01:45:00 BRST -02:00

Why is this happening? Is it a bug?

History

#1 - 08/18/2012 03:24 AM - drbrain (Eric Hodel)

- Status changed from Open to Rejected

Brazil uses daylight savings time. Jan 1 is in standard time, Aug 17th is in daylight savings time:

http://www.timeanddate.com/worldclock/timezone.html?n=45

#2 - 08/18/2012 03:42 AM - drbrain (Eric Hodel)

Oops, I got the direction backwards, but the behavior is still expected.

#3 - 08/18/2012 07:23 AM - nobu (Nobuyoshi Nakada)

- Status changed from Rejected to Third Party's Issue

=begin
No such methods, (({Time#zone})) and (({Time#zone=})), are defined.
Probably ActiveSupport or similar gems.
=end