Ruby master - Bug #4133
Unexpected result of Time#strftime("%s") on Windows with trunk
12/08/2010 03:49 PM - phasis68 (Heesob Park)

Status: Closed
Priority: Normal
Assignee: akr (Akira Tanaka)
Target version: 2.0.0

Backport:
ruby -v:
ruby 1.9.3dev (2010-12-07 trunk 30123)
[i386-mswin32_90]
ruby -v:
ruby 1.9.2p0 (2010-08-18) [i386-mingw32]
"1291790125"

Description
begin
C:\work>ruby -ve 'p Time.now.strftime("%s")'
ruby 1.9.3dev (2010-12-07 trunk 30123) [i386-mswin32_90]
"0000000000000000000000000000000000000000000000000000001291790065"

C:\work>ruby -ve 'p Time.now.strftime("%s")'
ruby 1.9.2p0 (2010-08-18) [i386-mingw32]
"1291790125"
end

It seems that this bug is due to r29741.

In my inspect, PRI_TIMET_PREFIX is now defined as "I64" instead of "ll" in line#395 of strftime.c:

FMT(0', 1, PRI_TIMET_PREFIX"d", sec);
end

History
#1 - 12/08/2010 04:11 PM - yugui (Yuki Sonoda)
- Assignee set to akr (Akira Tanaka)

begin
end

#2 - 12/10/2010 10:47 AM - usa (Usaku NAKAMURA)
- Status changed from Open to Closed
- % Done changed from 0 to 100

begin
This issue was solved with changeset r30156.
Heesob, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.
end