



Linux Ubuntu 22.4.5 Manual Pages on command 'ntp-wait.8'

\$ man ntp-wait.8

NTP_WAIT(8) BSD System Manager's Manual NTP_WAIT(8)

NAME

ntp-wait ? Wait for ntpd to stabilize the system clock

SYNOPSIS

ntp-wait [-flags] [-flag [value]] [--option-name[=[]value]]

All arguments must be options.

DESCRIPTION

ntp-wait will send at most num-tries queries to ntpd(8), sleeping for secs-between-tries after each status return that says ntpd(8) has not yet produced a synchronized and stable system clock.

ntp-wait will do this quietly, unless the -v flag is provided. This can be useful at boot time, to delay the boot sequence until after ntpd -g has set the time.

OPTIONS

-n number, --tries=number

Number of times to check ntpd. This option takes an integer number as its argument. The default number for this option is:

100

The maximum number of times we will check ntpd to see if it has been able to synchronize and stabilize the system clock.

-s secs-between-tries, --sleep=secs-between-tries

How long to sleep between tries. This option takes an integer number as its argument. The default secs-between-tries for this option is:

6

We will sleep for secs-between-tries after each query of ntpd that returns "the time is not yet stable".

-v, --verbose

Be verbose.

By default, ntp-wait is silent.

With this option, ntp-wait will provide status information.

-, --help

Display usage information and exit.

!, --more-help

Pass the extended usage information through a pager.

-v [{v|c|n} --version [{v|c|n}]]

Output version of program and exit. The default mode is `v`, a simple version. The `c` mode will print copyright information and `n` will print the full copyright notice.

EXIT STATUS

One of the following exit values will be returned:

0 (EXIT_SUCCESS)

Successful program execution.

1 (EXIT_FAILURE)

The operation failed or the command syntax was not valid.

70 (EX_SOFTWARE)

libopts had an internal operational error. Please report it to auto?gen-users@lists.sourceforge.net. Thank you.

AUTHORS

Harlan Stenn

NOTES

This document corresponds to version 4.2.8p12 of NTP.

This manual page was AutoGen-erated from the ntp-wait option definitions.

BSD

August 14 2018

BSD