



**Full credit is given to the above companies including the Operating System (OS) that this PDF file was generated!**

***Rocky Enterprise Linux 9.2 Manual Pages on command 'systemd-time-wait-sync.service.8'***

**\$ man systemd-time-wait-sync.service.8**

SYSTEMD-TIME-WAIT-SYNC.SERVICE(8) systemd-time-wait-sync.serviceSYSTEMD-TIME-WAIT-SYNC.SERVICE(8)

## NAME

systemd-time-wait-sync.service, systemd-time-wait-sync - Wait until kernel time is synchronized

## SYNOPSIS

systemd-time-wait-sync.service

/lib/systemd/systemd-time-wait-sync

## DESCRIPTION

systemd-time-wait-sync is a system service that delays the start of units that are ordered after time-sync.target (see [systemd.special\(7\)](#) for details) until the system time has been synchronized with an accurate remote reference time source by [systemd-timesyncd.service](#).

[systemd-timesyncd.service](#) notifies [systemd-time-wait-sync](#) about successful synchronization. [systemd-time-wait-sync](#) also tries to detect when the kernel marks the system clock as synchronized, but this detection is not reliable and is intended only as a fallback for compatibility with alternative NTP services that can be used to synchronize time (e.g., [ntpd](#), [chrony](#)).

/run/systemd/timesync/synchronized

The presence of this file indicates to this service that the system clock has been synchronized.

## SEE ALSO

[systemd\(1\)](#), [systemd.special\(7\)](#), [systemd-timesyncd.service\(8\)](#),

[systemd 249](#)

[SYSTEMD-TIME-WAIT-SYNC.SERVICE\(8\)](#)