



## **Red Hat Enterprise Linux Release 9.2 Manual Pages on 'systemd.directives.7' command**

**\$ man systemd.directives.7**

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kernel-command-line(7)

quiet  
kernel-command-line(7), systemd(1)

quotacheck.mode=  
kernel-command-line(7), systemd-quotacheck.service(8)

rd.emergency

kernel-command-line(7), systemd(1)

rd.fstab=  
kernel-command-line(7), systemd-fstab-generator(8)

rd.luks.crypttab=  
kernel-command-line(7), systemd-cryptsetup-generator(8)

rd.luks.data=  
systemd-cryptsetup-generator(8)

rd.luks.key=  
kernel-command-line(7), systemd-cryptsetup-generator(8)

rd.luks.name=  
kernel-command-line(7), systemd-cryptsetup-generator(8)

rd.luks.options=  
kernel-command-line(7), systemd-cryptsetup-generator(8)

rd.luks.uuid=  
kernel-command-line(7), systemd-cryptsetup-generator(8)

rd.luks=  
kernel-command-line(7), systemd-cryptsetup-generator(8)

rd.modules\_load=  
kernel-command-line(7), systemd-modules-load.service(8)

rd.peerdns=  
systemd-network-generator.service(8)

rd.rescue  
kernel-command-line(7), systemd(1)

rd.route=  
systemd-network-generator.service(8)

rd.systemd.gpt\_auto  
systemd-gpt-auto-generator(8)

rd.systemd.gpt\_auto=  
kernel-command-line(7)

rd.systemd.unit=  
kernel-command-line(7), systemd(1)

rd.systemd.verity=  
kernel-command-line(7), systemd-veritysetup-generator(8)

rd.udev.blockdev\_read\_only  
kernel-command-line(7), systemd-udev.service(8)

rd.udev.children\_max=  
kernel-command-line(7), systemd-udev.service(8)

rd.udev.event\_timeout=  
kernel-command-line(7), systemd-udev.service(8)

rd.udev.exec\_delay=  
kernel-command-line(7), systemd-udev.service(8)

rd.udev.log\_level=  
kernel-command-line(7), systemd-udev.service(8)

rd.udev.timeout\_signal=  
kernel-command-line(7), systemd-udev.service(8)

rd.veritytab=  
kernel-command-line(7)

rescue  
kernel-command-line(7), systemd(1)

resume=  
kernel-command-line(7), systemd-hibernate-resume-generator(8)

resumeflags=  
kernel-command-line(7), systemd-hibernate-resume-generator(8)

ro  
kernel-command-line(7), systemd-gpt-auto-generator(8)

root=  
kernel-command-line(7), systemd-fstab-generator(8), systemd-gpt-auto-generator(8)

rootflags=  
kernel-command-line(7), systemd-fstab-generator(8)

rootfstype=  
kernel-command-line(7), systemd-fstab-generator(8)

roothash=  
kernel-command-line(7), systemd-fstab-generator(8), systemd-veritysetup-generator(8)

kernel-command-line(7), systemd-gpt-auto-generator(8)

s

kernel-command-line(7), systemd(1)

single

kernel-command-line(7), systemd(1)

systemd.clock-usec=

kernel-command-line(7)

systemd.condition-first-boot=

kernel-command-line(7)

systemd.condition-needs-update=

kernel-command-line(7)

systemd.confirm\_spawn

kernel-command-line(7), systemd(1)

systemd.cpu\_affinity=

kernel-command-line(7)

systemd.crash\_chvt

kernel-command-line(7), systemd(1)

systemd.crash\_reboot

kernel-command-line(7), systemd(1)

systemd.crash\_shell

kernel-command-line(7), systemd(1)

systemd.debug\_shell

kernel-command-line(7)

systemd.default\_standard\_error=

kernel-command-line(7), systemd(1)

systemd.default\_standard\_output=

kernel-command-line(7), systemd(1)

systemd.default\_timeout\_start\_sec=

kernel-command-line(7)

systemd.dump\_core

kernel-command-line(7), systemd(1)

systemd.early\_core\_pattern=

kernel-command-line(7)



systemd.firstboot=  
kernel-command-line(7), systemd-firstboot(1)

systemd.getty\_auto=  
kernel-command-line(7), systemd-getty-generator(8)

systemd.gpt\_auto  
systemd-gpt-auto-generator(8)

systemd.gpt\_auto=  
kernel-command-line(7)

systemd.hostname=  
kernel-command-line(7)

systemd.import\_credentials=  
kernel-command-line(7), systemd(1)

systemd.journald.forward\_to\_console=  
kernel-command-line(7), systemd-journald.service(8)

systemd.journald.forward\_to\_kmsg=  
kernel-command-line(7), systemd-journald.service(8)

systemd.journald.forward\_to\_syslog=  
kernel-command-line(7), systemd-journald.service(8)

systemd.journald.forward\_to\_wall=  
kernel-command-line(7), systemd-journald.service(8)

systemd.log\_color  
kernel-command-line(7), systemd(1)

systemd.log\_level=  
kernel-command-line(7), systemd(1)

systemd.log\_location  
systemd(1)

systemd.log\_location=  
kernel-command-line(7)

systemd.log\_target=  
kernel-command-line(7), systemd(1)

systemd.log\_tid  
systemd(1)

systemd.log\_time

systemd(1)

systemd.machine\_id=  
kernel-command-line(7), systemd(1)

systemd.mask=  
kernel-command-line(7)

systemd.random\_seed=  
kernel-command-line(7)

systemd.restore\_state=  
kernel-command-line(7), systemd-backlight@.service(8), systemd-rfkill.service(8)

systemd.run=  
kernel-command-line(7)

systemd.run\_failure\_action=  
kernel-command-line(7)

systemd.run\_success\_action=  
kernel-command-line(7)

systemd.service\_watchdogs  
kernel-command-line(7)

systemd.service\_watchdogs=  
systemd(1)

systemd.set\_credential=  
kernel-command-line(7), systemd(1)

systemd.setenv=  
kernel-command-line(7), systemd(1)

systemd.show\_status  
kernel-command-line(7), systemd(1)

systemd.status\_unit\_format=  
kernel-command-line(7), systemd(1)

systemd.swap  
systemd-fstab-generator(8)

systemd.unit=  
kernel-command-line(7), systemd(1)

systemd.verity.root\_options=

kernel-command-line(7)

systemd.verity=  
kernel-command-line(7), systemd-veritysetup-generator(8)

systemd.verity\_root\_data=  
kernel-command-line(7), systemd-veritysetup-generator(8)

systemd.verity\_root\_hash=  
kernel-command-line(7), systemd-veritysetup-generator(8)

systemd.verity\_root\_options=  
systemd-veritysetup-generator(8)

systemd.verity\_usr\_data=  
kernel-command-line(7), systemd-veritysetup-generator(8)

systemd.verity\_usr\_hash=  
kernel-command-line(7), systemd-veritysetup-generator(8)

systemd.verity\_usr\_options=  
kernel-command-line(7), systemd-veritysetup-generator(8)

systemd.volatile=  
kernel-command-line(7), systemd-fstab-generator(8)

systemd.wants=  
kernel-command-line(7)

systemd.watchdog\_device=  
kernel-command-line(7)

systemd.watchdog\_pre\_sec=  
kernel-command-line(7)

systemd.watchdog\_pretimeout\_governor=  
kernel-command-line(7)

systemd.watchdog\_sec=  
kernel-command-line(7)

udev.blockdev\_read\_only  
kernel-command-line(7), systemd-udev.service(8)

udev.children\_max=  
kernel-command-line(7), systemd-udev.service(8)

udev.event\_timeout=  
kernel-command-line(7), systemd-udev.service(8)

udev.exec\_delay=

kernel-command-line(7), systemd-udev.service(8)

udev.log\_level=

kernel-command-line(7), systemd-udev.service(8)

udev.timeout\_signal=

kernel-command-line(7), systemd-udev.service(8)

usrhash=

kernel-command-line(7), systemd-fstab-generator(8), systemd-veritysetup-generator(8)

vconsole.font=

kernel-command-line(7), vconsole.conf(5)

vconsole.font\_map=

kernel-command-line(7), vconsole.conf(5)

vconsole.font\_unimap=

kernel-command-line(7), vconsole.conf(5)

vconsole.keymap=

kernel-command-line(7), vconsole.conf(5)

vconsole.keymap\_toggle=

kernel-command-line(7), vconsole.conf(5)

veritytab=

kernel-command-line(7)

vlan=

systemd-network-generator.service(8)

## ENVIRONMENT VARIABLES

Environment variables understood by the systemd manager and other programs and environment variable-compatible settings.

**\$CACHE\_DIRECTORY**

systemd.exec(5)

**\$CONFIGURATION\_DIRECTORY**

systemd.exec(5)

**\$CREDENTIALS\_DIRECTORY**

systemd.exec(5)

**\$EMAIL**

pam\_systemd(8)

\$EXIT\_CODE

systemd.exec(5)

\$EXIT\_STATUS

systemd.exec(5)

\$HOME

systemd.exec(5)

\$INVOCATION\_ID

systemd.exec(5)

\$JOURNAL\_STREAM

systemd.exec(5)

\$LANG

pam\_systemd(8), systemd.exec(5)

\$LISTEN\_FDNames

sd\_listen\_fds(3), systemd(1), systemd-socket-activate(1),  
systemd.exec(5)

\$LISTEN\_FDS

sd\_listen\_fds(3), systemd(1), systemd-socket-activate(1),  
systemd.exec(5)

\$LISTEN\_PID

sd\_listen\_fds(3), systemd(1), systemd-socket-activate(1),  
systemd.exec(5)

\$LOGNAME

systemd.exec(5)

\$LOGS\_DIRECTORY

systemd.exec(5)

\$LOG\_NAMESPACE

systemd.exec(5)

\$MAINPID

systemd.exec(5)

\$MANAGERPID

systemd.exec(5)

\$MONITOR\_EXIT\_CODE

systemd.exec(5)

\$MONITOR\_EXIT\_STATUS

systemd.exec(5)

\$MONITOR\_INVOCATION\_ID

systemd.exec(5)

\$MONITOR\_SERVICE\_RESULT

systemd.exec(5)

\$MONITOR\_UNIT

systemd.exec(5)

\$NOTIFY\_SOCKET

sd\_notify(3), systemd(1), systemd.exec(5)

\$PATH

systemd.exec(5)

\$PIDFILE

systemd.exec(5)

\$PREVLEVEL

runlevel(8)

\$RUNLEVEL

runlevel(8)

\$RUNTIME\_DIRECTORY

systemd.exec(5)

\$SERVICE\_RESULT

systemd.exec(5)

\$SHELL

systemd.exec(5)

\$STATE\_DIRECTORY

systemd.exec(5)

\$SYSTEMD\_ARCHITECTURE

systemd.generator(7)

\$SYSTEMD\_COLORS

journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), systemd-tmpfiles(8), timedatectl(1)

\$SYSTEMD\_DEBUGGER

coredumpctl(1)

\$SYSTEMD\_EDITOR

systemctl(1)

\$SYSTEMD\_ENVIRONMENT\_GENERATOR\_PATH

systemd(1)

\$SYSTEMD\_EXEC\_PID

systemd.exec(5)

\$SYSTEMD\_FIRST\_BOOT

systemd.generator(7)

\$SYSTEMD\_GENERATOR\_PATH

systemd(1)

\$SYSTEMD\_GETTY\_AUTO

systemd-getty-generator(8)

\$SYSTEMD\_IN\_INITRD

systemd.generator(7)

\$SYSTEMD\_LESS

journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), systemd-tmpfiles(8), timedatectl(1)

\$SYSTEMD\_LESSCHARSET

journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), systemd-tmpfiles(8), timedatectl(1)

\$SYSTEMD\_LOG\_COLOR

journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), systemd-socket-activate(1), systemd-tmpfiles(8),  
timedatectl(1)

\$SYSTEMD\_LOG\_LEVEL

journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), systemd-socket-activate(1), systemd-tmpfiles(8),

timedatectl(1)

#### \$SYSTEMD\_LOG\_LOCATION

journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), systemd-socket-activate(1), systemd-tmpfiles(8),  
timedatectl(1)

#### \$SYSTEMD\_LOG\_TARGET

journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), systemd-socket-activate(1), systemd-tmpfiles(8),  
timedatectl(1)

#### \$SYSTEMD\_LOG\_TID

journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), timedatectl(1)

#### \$SYSTEMD\_LOG\_TIME

journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), systemd-socket-activate(1), systemd-tmpfiles(8),  
timedatectl(1)

#### \$SYSTEMD\_NSS\_RESOLVE\_CACHE

nss-resolve(8)

#### \$SYSTEMD\_NSS\_RESOLVE\_NETWORK

nss-resolve(8)

#### \$SYSTEMD\_NSS\_RESOLVE\_SYNTHESIZE

nss-resolve(8)

#### \$SYSTEMD\_NSS\_RESOLVE\_TRUST\_ANCHOR

nss-resolve(8)

#### \$SYSTEMD\_NSS\_RESOLVE\_VALIDATE

nss-resolve(8)

#### \$SYSTEMD\_NSS\_RESOLVE\_ZONE

nss-resolve(8)

#### \$SYSTEMD\_PAGER



journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), systemd-tmpfiles(8), timedatectl(1)

#### \$SYSTEMD\_PAGERSECURE

journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), systemd-tmpfiles(8), timedatectl(1)

#### \$SYSTEMD\_RANDOM\_SEED\_CREDIT

systemd-random-seed.service(8)

#### \$SYSTEMD\_SCOPE

systemd.generator(7)

#### \$SYSTEMD\_UNIT\_PATH

systemd(1)

#### \$SYSTEMD\_URLIFY

journalctl(1), localectl(1), loginctl(1), machinectl(1),  
systemd(1), systemd-analyze(1), systemd-inhibit(1), systemd-  
nspawn(1), systemd-tmpfiles(8), timedatectl(1)

#### \$SYSTEMD\_VIRTUALIZATION

systemd.generator(7)

#### \$TERM

systemd.exec(5)

#### \$TRIGGER\_PATH

systemd.exec(5)

#### \$TRIGGER\_TIMER\_MONOTONIC\_USEC

systemd.exec(5)

#### \$TRIGGER\_TIMER\_REALTIME\_USEC

systemd.exec(5)

#### \$TRIGGER\_UNIT

systemd.exec(5)

#### \$TZ

pam\_systemd(8)

#### \$USER

systemd.exec(5)

\$WATCHDOG\_PID

sd\_watchdog\_enabled(3), systemd.exec(5)

\$WATCHDOG\_USEC

sd\_watchdog\_enabled(3), systemd.exec(5)

\$XDG\_CONFIG\_DIRS

systemd(1)

\$XDG\_CONFIG\_HOME

systemd(1)

\$XDG\_DATA\_DIRS

systemd(1)

\$XDG\_DATA\_HOME

systemd(1)

\$XDG\_RUNTIME\_DIR

pam\_systemd(8), systemd.exec(5)

\$XDG\_SEAT

pam\_systemd(8)

\$XDG\_SESSION\_CLASS

pam\_systemd(8)

\$XDG\_SESSION\_DESKTOP

pam\_systemd(8)

\$XDG\_SESSION\_ID

pam\_systemd(8)

\$XDG\_SESSION\_TYPE

pam\_systemd(8)

\$XDG\_VTNR

pam\_systemd(8)

ANSI\_COLOR=

os-release(5)

ARCHITECTURE=

os-release(5)

BUG\_REPORT\_URL=

os-release(5)

BUILD\_ID=

os-release(5)  
CHASSIS=  
machine-info(5)  
CPE\_NAME=  
os-release(5)  
DEFAULT\_HOSTNAME=  
os-release(5)  
DEPLOYMENT=  
machine-info(5)  
DOCUMENTATION\_URL=  
os-release(5)  
FONT=  
vconsole.conf(5)  
FONT\_MAP=  
vconsole.conf(5)  
FONT\_UNIMAP=  
vconsole.conf(5)  
HARDWARE\_MODEL=  
machine-info(5)  
HARDWARE\_VENDOR=  
machine-info(5)  
HOME\_URL=  
os-release(5)  
ICON\_NAME=  
machine-info(5)  
ID=  
os-release(5)  
ID\_LIKE=  
os-release(5)  
IMAGE\_ID=  
os-release(5)  
IMAGE\_VERSION=  
os-release(5)

KEYMAP=  
    vconsole.conf(5)

KEYMAP\_TOGGLE=  
    vconsole.conf(5)

LOCATION=  
    machine-info(5)

LOGO=  
    os-release(5)

NAME=  
    os-release(5)

PORTABLE\_PREFIXES=  
    os-release(5)

PRETTY\_HOSTNAME=  
    machine-info(5)

PRETTY\_NAME=  
    os-release(5)

PRIVACY\_POLICY\_URL=  
    os-release(5)

SUPPORT\_END=  
    os-release(5)

SUPPORT\_URL=  
    os-release(5)

SYSEXT\_LEVEL=  
    os-release(5)

SYSEXT\_SCOPE=  
    os-release(5)

VARIANT=  
    os-release(5)

VARIANT\_ID=  
    os-release(5)

VERSION=  
    os-release(5)

VERSION\_CODENAME=

os-release(5)

VERSION\_ID=

os-release(5)

## EFI VARIABLES

EFI variables understood by systemd-boot(7) and other programs.

LoaderBootCountPath

systemd-boot(7)

LoaderConfigTimeout

systemd-boot(7)

LoaderConfigTimeoutOneShot

systemd-boot(7)

LoaderDevicePartUUID

systemd-boot(7), systemd-stub(7)

LoaderEntries

systemd-boot(7)

LoaderEntryDefault

systemd-boot(7)

LoaderEntryOneShot

systemd-boot(7)

LoaderEntrySelected

systemd-boot(7)

LoaderFeatures

systemd-boot(7)

LoaderFirmwareInfo

systemd-boot(7), systemd-stub(7)

LoaderFirmwareType

systemd-boot(7), systemd-stub(7)

LoaderImageIdentifier

systemd-boot(7), systemd-stub(7)

LoaderInfo

systemd-boot(7)

LoaderRandomSeed

systemd-boot(7)

LoaderSystemToken

systemd-boot(7)

LoaderTimeExecUsec

systemd-boot(7)

LoaderTimeInitUsec

systemd-boot(7)

LoaderTimeMenuUsec

systemd-boot(7)

StubInfo

systemd-stub(7)

StubPcrInitRDSysExts

systemd-stub(7)

StubPcrKernelImage

systemd-stub(7)

StubPcrKernelParameters

systemd-stub(7)

## HOME AREA/USER ACCOUNT DIRECTIVES

Directives for configuring home areas and user accounts via `systemd-homed.service(8)`.

## UDEV DIRECTIVES

Directives for configuring `systemd` units through the `udev` database.

\$\$

udev(7)

\$attr{file}

udev(7)

\$devnode

udev(7)

\$devpath

udev(7)

\$driver

udev(7)

\$env{key}

udev(7)

\$id

udev(7)

\$kernel

udev(7)

\$links

udev(7)

\$major

udev(7)

\$minor

udev(7)

\$name

udev(7)

\$number

udev(7)

\$parent

udev(7)

\$result

udev(7)

\$root

udev(7)

\$sys

udev(7)

"%%"

udev(7)

%E{key}

udev(7)

"%M"

udev(7)

"%N"

udev(7)

"%P"

udev(7)

"%S"

udev(7)  
"%b"  
udev(7)  
%c  
udev(7)  
%k  
udev(7)  
"%m"  
udev(7)  
"%n"  
udev(7)  
"%p"  
udev(7)  
%r  
udev(7)  
%s{file}  
udev(7)  
ACTION  
udev(7)  
ATTRS{filename}  
udev(7)  
ATTR{filename}  
udev(7)  
CONST{key}  
udev(7)  
DEVPATH  
udev(7)  
DRIVER  
udev(7)  
DRIVERS  
udev(7)  
ENV{key}  
udev(7)



GOTO

udev(7)

GROUP

udev(7)

ID\_AUTOSEAT

sd-login(3)

ID\_FOR\_SEAT

sd-login(3)

ID\_MODEL=

systemd.device(5)

ID\_MODEL\_FROM\_DATABASE=

systemd.device(5)

ID\_SEAT

sd-login(3)

IMPORT{type}

udev(7)

KERNEL

udev(7)

KERNELS

udev(7)

LABEL

udev(7)

MODE

udev(7)

NAME

udev(7)

OPTIONS

udev(7)

OWNER

udev(7)

PROGRAM

udev(7)

RESULT

udev(7)  
RUN{type}  
udev(7)  
SECLABEL{module}  
udev(7)  
SUBSYSTEM  
udev(7)  
SUBSYSTEMS  
udev(7)  
SYMLINK  
udev(7)  
SYSCTL{kernel parameter}  
udev(7)  
SYSTEMD\_ALIAS=  
systemd.device(5)  
SYSTEMD\_MOUNT\_OPTIONS=  
systemd-mount(1)  
SYSTEMD\_MOUNT\_WHERE=  
systemd-mount(1)  
SYSTEMD\_READY=  
systemd.device(5)  
SYSTEMD\_USER\_WANTS=  
systemd.device(5)  
SYSTEMD\_WANTS=  
systemd.device(5)  
TAG  
udev(7)  
TAGS  
udev(7)  
TEST{octal mode mask}  
udev(7)  
WAIT\_FOR  
udev(7)

db\_persist

udev(7)

link\_priority=

udev(7)

log\_level=

udev(7)

nowatch

udev(7)

static\_node=

udev(7)

string\_escape=

udev(7)

watch

udev(7)

## NETWORK DIRECTIVES

Directives for configuring network links through the net-setup-link

udev builtin and networks through systemd-networkd.

Advertise=

systemd.link(5)

Alias=

systemd.link(5)

AlternativeName=

systemd.link(5)

AlternativeNamesPolicy=

systemd.link(5)

Architecture=

systemd.link(5)

AutoNegotiation=

systemd.link(5)

AutoNegotiationFlowControl=

systemd.link(5)

BitsPerSecond=

systemd.link(5)

Cache=

resolved.conf(5)

CacheFromLocalhost=

resolved.conf(5)

CoalescePacketRateHigh=

systemd.link(5)

CoalescePacketRateLow=

systemd.link(5)

CoalescePacketRateSampleIntervalSec=

systemd.link(5)

CombinedChannels=

systemd.link(5)

Credential=

systemd.link(5)

DNS=

resolved.conf(5)

DNSOverTLS=

resolved.conf(5)

DNSSEC=

resolved.conf(5)

DNSStubListener=

resolved.conf(5)

DNSStubListenerExtra=

resolved.conf(5)

Description=

systemd.link(5)

Domains=

resolved.conf(5)

Driver=

systemd.link(5)

Duplex=

systemd.link(5)

FallbackDNS=

resolved.conf(5)

Firmware=  
systemd.link(5)

GenericReceiveOffload=  
systemd.link(5)

GenericReceiveOffloadHardware=  
systemd.link(5)

GenericSegmentOffloadMaxBytes=  
systemd.link(5)

GenericSegmentOffloadMaxSegments=  
systemd.link(5)

GenericSegmentationOffload=  
systemd.link(5)

Host=  
systemd.link(5)

KernelCommandLine=  
systemd.link(5)

KernelVersion=  
systemd.link(5)

Kind=  
systemd.link(5)

LLMNR=  
resolved.conf(5)

LargeReceiveOffload=  
systemd.link(5)

LinkState=  
systemd.link(5)

MACAddress=  
systemd.link(5)

MACAddressPolicy=  
systemd.link(5)

MACSpooofCheck=  
systemd.link(5)

MDI=

systemd.link(5)

MTUBytes=

systemd.link(5)

MulticastDNS=

resolved.conf(5)

NTupleFilter=

systemd.link(5)

Name=

systemd.dnssd(5), systemd.link(5)

NamePolicy=

systemd.link(5)

OriginalName=

systemd.link(5)

OtherChannels=

systemd.link(5)

Path=

systemd.link(5)

PermanentMACAddress=

systemd.link(5)

Port=

systemd.dnssd(5), systemd.link(5)

Priority=

systemd.dnssd(5)

Property=

systemd.link(5)

QualityOfService=

systemd.link(5)

QueryReceiveSideScaling=

systemd.link(5)

ReadEtcHosts=

resolved.conf(5)

ReceiveChecksumOffload=

systemd.link(5)

ReceiveQueues=  
systemd.link(5)

ReceiveVLANCTAGFilter=  
systemd.link(5)

ReceiveVLANCTAGHardwareAcceleration=  
systemd.link(5)

ResolveUnicastSingleLabel=  
resolved.conf(5)

RxBufferSize=  
systemd.link(5)

RxChannels=  
systemd.link(5)

RxCoalesceHighSec=  
systemd.link(5)

RxCoalesceIrqSec=  
systemd.link(5)

RxCoalesceLowSec=  
systemd.link(5)

RxCoalesceSec=  
systemd.link(5)

RxFlowControl=  
systemd.link(5)

RxJumboBufferSize=  
systemd.link(5)

RxMaxCoalescedFrames=  
systemd.link(5)

RxMaxCoalescedHighFrames=  
systemd.link(5)

RxMaxCoalescedIrqFrames=  
systemd.link(5)

RxMaxCoalescedLowFrames=  
systemd.link(5)

RxMiniBufferSize=

systemd.link(5)

SR-IOVirtualFunctions=

systemd.link(5)

StatisticsBlockCoalesceSec=

systemd.link(5)

TCP6SegmentationOffload=

systemd.link(5)

TCPSegmentationOffload=

systemd.link(5)

TransmitChecksumOffload=

systemd.link(5)

TransmitQueueLength=

systemd.link(5)

TransmitQueues=

systemd.link(5)

TransmitVLANCTAGHardwareAcceleration=

systemd.link(5)

TransmitVLANSTAGHardwareAcceleration=

systemd.link(5)

Trust=

systemd.link(5)

TxBufferSize=

systemd.link(5)

TxChannels=

systemd.link(5)

TxCoalesceHighSec=

systemd.link(5)

TxCoalesceIrqSec=

systemd.link(5)

TxCoalesceLowSec=

systemd.link(5)

TxCoalesceSec=



systemd.link(5)

TxFLOWControl=  
systemd.link(5)

TxMaxCoalescedFrames=  
systemd.link(5)

TxMaxCoalescedHighFrames=  
systemd.link(5)

TxMaxCoalescedIrqFrames=  
systemd.link(5)

TxMaxCoalescedLowFrames=  
systemd.link(5)

TxtData=  
systemd.dnssd(5)

TxtText=  
systemd.dnssd(5)

Type=  
systemd.dnssd(5), systemd.link(5)

UseAdaptiveRxCoalesce=  
systemd.link(5)

UseAdaptiveTxCoalesce=  
systemd.link(5)

VLANId=  
systemd.link(5)

VLANProtocol=  
systemd.link(5)

VirtualFunction=  
systemd.link(5)

Virtualization=  
systemd.link(5)

WakeOnLan=  
systemd.link(5)

WakeOnLanPassword=  
systemd.link(5)

Weight=

systemd.dnssd(5)

## JOURNAL FIELDS

Fields in the journal events with a well known meaning.

CODE\_FILE=

systemd.journal-fields(7)

CODE\_FUNC=

systemd.journal-fields(7)

CODE\_LINE=

systemd.journal-fields(7)

COREDUMP=

systemd-coredump(8)

COREDUMP\_CGROUP=

systemd-coredump(8)

COREDUMP\_COMM=

systemd-coredump(8)

COREDUMP\_CONTAINER\_CMDLINE=

systemd-coredump(8)

COREDUMP\_CWD=

systemd-coredump(8)

COREDUMP\_ENVIRON=

systemd-coredump(8)

COREDUMP\_EXE=

systemd-coredump(8)

COREDUMP\_FILENAME=

systemd-coredump(8)

COREDUMP\_GID=

systemd-coredump(8)

COREDUMP\_HOSTNAME=

systemd-coredump(8)

COREDUMP\_OPEN\_FDS=

systemd-coredump(8)

COREDUMP\_OWNER\_UID=

systemd-coredump(8)  
COREDUMP\_PACKAGE\_JSON=  
systemd-coredump(8)  
COREDUMP\_PACKAGE\_NAME=  
systemd-coredump(8)  
COREDUMP\_PACKAGE\_VERSION=  
systemd-coredump(8)  
COREDUMP\_PID=  
systemd-coredump(8)  
COREDUMP\_PROC\_LIMITS=  
systemd-coredump(8)  
COREDUMP\_PROC\_MAPS=  
systemd-coredump(8)  
COREDUMP\_PROC\_MOUNTINFO=  
systemd-coredump(8)  
COREDUMP\_PROC\_STATUS=  
systemd-coredump(8)  
COREDUMP\_RLIMIT=  
systemd-coredump(8)  
COREDUMP\_ROOT=  
systemd-coredump(8)  
COREDUMP\_SIGNAL=  
systemd-coredump(8)  
COREDUMP\_SIGNAL\_NAME=  
systemd-coredump(8)  
COREDUMP\_SLICE=  
systemd-coredump(8)  
COREDUMP\_TIMESTAMP=  
systemd-coredump(8)  
COREDUMP\_TRUNCATED=  
systemd-coredump(8)  
COREDUMP\_UID=  
systemd-coredump(8)

COREDUMP\_UNIT=  
systemd-coredump(8), systemd.journal-fields(7)

COREDUMP\_USER\_UNIT=  
systemd-coredump(8), systemd.journal-fields(7)

DOCUMENTATION=  
systemd.journal-fields(7)

ERRNO=  
systemd.journal-fields(7)

INVOCATION\_ID=  
systemd.journal-fields(7)

MESSAGE=  
systemd-coredump(8), systemd.journal-fields(7)

MESSAGE\_ID=  
systemd.journal-fields(7)

OBJECT\_AUDIT\_LOGINUID=  
systemd.journal-fields(7)

OBJECT\_AUDIT\_SESSION=  
systemd.journal-fields(7)

OBJECT\_CMDLINE=  
systemd.journal-fields(7)

OBJECT\_COMM=  
systemd.journal-fields(7)

OBJECT\_EXE=  
systemd.journal-fields(7)

OBJECT\_GID=  
systemd.journal-fields(7)

OBJECT\_PID=  
systemd.journal-fields(7)

OBJECT\_SYSTEMD\_CGROUP=  
systemd.journal-fields(7)

OBJECT\_SYSTEMD\_OWNER\_UID=  
systemd.journal-fields(7)

OBJECT\_SYSTEMD\_SESSION=

systemd.journal-fields(7)  
OBJECT\_SYSTEMD\_UNIT=  
systemd.journal-fields(7)  
OBJECT\_SYSTEMD\_USER\_UNIT=  
systemd.journal-fields(7)  
OBJECT\_UID=  
systemd.journal-fields(7)  
PRIORITY=  
systemd.journal-fields(7)  
SYSLOG\_FACILITY=  
systemd.journal-fields(7)  
SYSLOG\_IDENTIFIER=  
systemd.journal-fields(7)  
SYSLOG\_PID=  
systemd.journal-fields(7)  
SYSLOG\_RAW=  
systemd.journal-fields(7)  
SYSLOG\_TIMESTAMP=  
systemd.journal-fields(7)  
TID=  
systemd.journal-fields(7)  
UNIT=  
systemd.journal-fields(7)  
USER\_INVOCATION\_ID=  
systemd.journal-fields(7)  
USER\_UNIT=  
systemd.journal-fields(7)  
\_AUDIT\_LOGINUID=  
systemd.journal-fields(7)  
\_AUDIT\_SESSION=  
systemd.journal-fields(7)  
\_BOOT\_ID=  
systemd.journal-fields(7)

`_CAP_EFFECTIVE=`

`systemd.journal-fields(7)`

`_CMDLINE=`

`systemd.journal-fields(7)`

`_COMM=`

`systemd.journal-fields(7)`

`_EXE=`

`systemd.journal-fields(7)`

`_GID=`

`systemd.journal-fields(7)`

`_HOSTNAME=`

`systemd.journal-fields(7)`

`_KERNEL_DEVICE=`

`systemd.journal-fields(7)`

`_KERNEL_SUBSYSTEM=`

`systemd.journal-fields(7)`

`_LINE_BREAK=`

`systemd.journal-fields(7)`

`_MACHINE_ID=`

`systemd.journal-fields(7)`

`_NAMESPACE=`

`systemd.journal-fields(7)`

`_PID=`

`systemd.journal-fields(7)`

`_RUNTIME_SCOPE=`

`systemd.journal-fields(7)`

`_SELINUX_CONTEXT=`

`systemd.journal-fields(7)`

`_SOURCE_REALTIME_TIMESTAMP=`

`systemd.journal-fields(7)`

`_STREAM_ID=`

`systemd.journal-fields(7)`

`_SYSTEMD_CGROUP=`

systemd.journal-fields(7)  
\_SYSTEMD\_INVOCATION\_ID=  
systemd.journal-fields(7)  
\_SYSTEMD\_OWNER\_UID=  
systemd.journal-fields(7)  
\_SYSTEMD\_SESSION=  
systemd.journal-fields(7)  
\_SYSTEMD\_SLICE=  
systemd.journal-fields(7)  
\_SYSTEMD\_UNIT=  
systemd.journal-fields(7)  
\_SYSTEMD\_USER\_SLICE=  
systemd.journal-fields(7)  
\_SYSTEMD\_USER\_UNIT=  
systemd.journal-fields(7)  
\_TRANSPORT=  
systemd.journal-fields(7)  
\_UDEV\_DEVLINK=  
systemd.journal-fields(7)  
\_UDEV\_DEVNODE=  
systemd.journal-fields(7)  
\_UDEV\_SYSNAME=  
systemd.journal-fields(7)  
\_UID=  
systemd.journal-fields(7)  
\_\_CURSOR=  
systemd.journal-fields(7)  
\_\_MONOTONIC\_TIMESTAMP=  
systemd.journal-fields(7)  
\_\_REALTIME\_TIMESTAMP=  
systemd.journal-fields(7)

## PAM CONFIGURATION DIRECTIVES

Directives for configuring PAM behaviour.

class=

pam\_systemd(8)

debug

pam\_systemd(8)

desktop=

pam\_systemd(8)

systemd.cpu\_weight=

pam\_systemd(8)

systemd.io\_weight=

pam\_systemd(8)

systemd.memory\_max=

pam\_systemd(8)

systemd.runtime\_max\_sec=

pam\_systemd(8)

systemd.tasks\_max=

pam\_systemd(8)

type=

pam\_systemd(8)

## /ETC/CRYPTTAB, /ETC/VERITYTAB AND /ETC/FSTAB OPTIONS

Options which influence mounted filesystems and encrypted volumes.

\_netdev

crypttab(5), systemd.mount(5), veritytab(5)

auto

systemd.mount(5), systemd.swap(5)

bitlk

crypttab(5)

check-at-most-once

veritytab(5)

cipher=

crypttab(5)

discard

crypttab(5)

fido2-cid=



crypttab(5)  
fido2-device=  
crypttab(5)  
fido2-rp=  
crypttab(5)  
hash=  
crypttab(5)  
header=  
crypttab(5)  
headless=  
crypttab(5)  
ignore-corruption  
veritytab(5)  
ignore-zero-blocks  
veritytab(5)  
key-slot=  
crypttab(5)  
keyfile-erase  
crypttab(5)  
keyfile-offset=  
crypttab(5)  
keyfile-size=  
crypttab(5)  
keyfile-timeout=  
crypttab(5)  
luks  
crypttab(5)  
no-read-workqueue  
crypttab(5)  
no-write-workqueue  
crypttab(5)  
noauto  
crypttab(5), systemd.mount(5), systemd.swap(5), veritytab(5)

nofail

crypttab(5), systemd.mount(5), systemd.swap(5), veritytab(5)

offset=

crypttab(5)

panic-on-corruption

veritytab(5)

password-echo=

crypttab(5)

pkcs11-uri=

crypttab(5)

plain

crypttab(5)

read-only

crypttab(5)

readonly

crypttab(5)

restart-on-corruption

veritytab(5)

root-hash-signature=

veritytab(5)

same-cpu-crypt

crypttab(5)

sector-size=

crypttab(5)

size=

crypttab(5)

skip=

crypttab(5)

submit-from-crypt-cpus

crypttab(5)

swap

crypttab(5)

tcrypt

crypttab(5)  
tcrypt-hidden  
crypttab(5)  
tcrypt-keyfile=  
crypttab(5)  
tcrypt-system  
crypttab(5)  
tcrypt-veracrypt  
crypttab(5)  
timeout=  
crypttab(5)  
tmp=  
crypttab(5)  
token-timeout=  
crypttab(5)  
tpm2-device=  
crypttab(5)  
tpm2-pcrs=  
crypttab(5)  
tpm2-pin=  
crypttab(5)  
tpm2-signature=  
crypttab(5)  
tries=  
crypttab(5)  
try-empty-password=  
crypttab(5)  
verify  
crypttab(5)  
x-initrd.attach  
crypttab(5), veritytab(5)  
x-initrd.mount  
systemd.mount(5)

x-systemd.after=

systemd.mount(5)

x-systemd.automount

systemd.mount(5)

x-systemd.before=

systemd.mount(5)

x-systemd.device-bound

systemd.mount(5)

x-systemd.device-timeout=

crypttab(5), systemd.mount(5), systemd.swap(5)

x-systemd.growfs

systemd.mount(5)

x-systemd.idle-timeout=

systemd.mount(5)

x-systemd.makefs

systemd.mount(5), systemd.swap(5)

x-systemd.mount-timeout=

systemd.mount(5)

x-systemd.required-by=

systemd.mount(5)

x-systemd.requires-mounts-for=

systemd.mount(5)

x-systemd.requires=

systemd.mount(5)

x-systemd.rw-only

systemd.mount(5)

x-systemd.wanted-by=

systemd.mount(5)

## SYSTEMD.NSPAWN(5) DIRECTIVES

Directives for configuring systemd-nspawn containers.

AmbientCapability=

systemd.nspawn(5)

Bind=

systemd.nspawn(5)

BindReadOnly=

systemd.nspawn(5)

BindUser=

systemd.nspawn(5)

Boot=

systemd.nspawn(5)

Bridge=

systemd.nspawn(5)

CPUAffinity=

systemd.nspawn(5)

Capability=

systemd.nspawn(5)

DropCapability=

systemd.nspawn(5)

Environment=

systemd.nspawn(5)

Ephemeral=

systemd.nspawn(5)

Hostname=

systemd.nspawn(5)

IPVLAN=

systemd.nspawn(5)

Inaccessible=

systemd.nspawn(5)

Interface=

systemd.nspawn(5)

KillSignal=

systemd.nspawn(5)

LimitAS=

systemd.nspawn(5)

LimitCORE=

systemd.nspawn(5)

LimitCPU=  
systemd.nspawn(5)

LimitDATA=  
systemd.nspawn(5)

LimitFSIZE=  
systemd.nspawn(5)

LimitLOCKS=  
systemd.nspawn(5)

LimitMEMLOCK=  
systemd.nspawn(5)

LimitMSGQUEUE=  
systemd.nspawn(5)

LimitNICE=  
systemd.nspawn(5)

LimitNOFILE=  
systemd.nspawn(5)

LimitNPROC=  
systemd.nspawn(5)

LimitRSS=  
systemd.nspawn(5)

LimitRTPRIO=  
systemd.nspawn(5)

LimitRTTIME=  
systemd.nspawn(5)

LimitSIGPENDING=  
systemd.nspawn(5)

LimitSTACK=  
systemd.nspawn(5)

LinkJournal=  
systemd.nspawn(5)

MACVLAN=  
systemd.nspawn(5)

MachineID=

systemd.nspawn(5)  
NoNewPrivileges=  
systemd.nspawn(5)  
NotifyReady=  
systemd.nspawn(5)  
OOMScoreAdjust=  
systemd.nspawn(5)  
Overlay=  
systemd.nspawn(5)  
OverlayReadOnly=  
systemd.nspawn(5)  
Parameters=  
systemd.nspawn(5)  
Personality=  
systemd.nspawn(5)  
PivotRoot=  
systemd.nspawn(5)  
Port=  
systemd.nspawn(5)  
Private=  
systemd.nspawn(5)  
PrivateUsers=  
systemd.nspawn(5)  
PrivateUsersOwnership=  
systemd.nspawn(5)  
ProcessTwo=  
systemd.nspawn(5)  
ReadOnly=  
systemd.nspawn(5)  
ResolvConf=  
systemd.nspawn(5)  
SuppressSync=  
systemd.nspawn(5)

SystemCallFilter=

systemd.nspawn(5)

TemporaryFileSystem=

systemd.nspawn(5)

Timezone=

systemd.nspawn(5)

User=

systemd.nspawn(5)

VirtualEthernet=

systemd.nspawn(5)

VirtualEthernetExtra=

systemd.nspawn(5)

Volatile=

systemd.nspawn(5)

WorkingDirectory=

systemd.nspawn(5)

Zone=

systemd.nspawn(5)

## PROGRAM CONFIGURATION OPTIONS

Directives for configuring the behaviour of the systemd process and other tools through configuration files.

AllowHibernation=

systemd-sleep.conf(5)

AllowHybridSleep=

systemd-sleep.conf(5)

AllowSuspend=

systemd-sleep.conf(5)

AllowSuspendThenHibernate=

systemd-sleep.conf(5)

Audit=

journal.conf(5)

CPUAffinity=

systemd-system.conf(5)



CapabilityBoundingSet=

systemd-system.conf(5)

Compress=

coredump.conf(5), journald.conf(5)

CrashChangeVT=

systemd-system.conf(5)

CrashReboot=

systemd-system.conf(5)

CrashShell=

systemd-system.conf(5)

CtrlAltDelBurstAction=

systemd-system.conf(5)

DefaultCPUAccounting=

systemd-system.conf(5)

DefaultDeviceTimeoutSec=

systemd-system.conf(5)

DefaultEnvironment=

systemd-system.conf(5)

DefaultIOAccounting=

systemd-system.conf(5)

DefaultIPAccounting=

systemd-system.conf(5)

DefaultLimitAS=

systemd-system.conf(5)

DefaultLimitCORE=

systemd-system.conf(5)

DefaultLimitCPU=

systemd-system.conf(5)

DefaultLimitDATA=

systemd-system.conf(5)

DefaultLimitFSIZE=

systemd-system.conf(5)

DefaultLimitLOCKS=

systemd-system.conf(5)

DefaultLimitMEMLOCK=  
systemd-system.conf(5)

DefaultLimitMSGQUEUE=  
systemd-system.conf(5)

DefaultLimitNICE=  
systemd-system.conf(5)

DefaultLimitNOFILE=  
systemd-system.conf(5)

DefaultLimitNPROC=  
systemd-system.conf(5)

DefaultLimitRSS=  
systemd-system.conf(5)

DefaultLimitRTPRIO=  
systemd-system.conf(5)

DefaultLimitRTTIME=  
systemd-system.conf(5)

DefaultLimitSIGPENDING=  
systemd-system.conf(5)

DefaultLimitSTACK=  
systemd-system.conf(5)

DefaultMemoryAccounting=  
systemd-system.conf(5)

DefaultMemoryPressureDurationSec=  
oomd.conf(5)

DefaultMemoryPressureLimit=  
oomd.conf(5)

DefaultOOMPolicy=  
systemd-system.conf(5)

DefaultOOMScoreAdjust=  
systemd-system.conf(5)

DefaultRestartSec=  
systemd-system.conf(5)

DefaultSmackProcessLabel=

systemd-system.conf(5)

DefaultStandardError=

systemd-system.conf(5)

DefaultStandardOutput=

systemd-system.conf(5)

DefaultStartLimitBurst=

systemd-system.conf(5)

DefaultStartLimitIntervalSec=

systemd-system.conf(5)

DefaultTasksAccounting=

systemd-system.conf(5)

DefaultTasksMax=

systemd-system.conf(5)

DefaultTimeoutAbortSec=

systemd-system.conf(5)

DefaultTimeoutStartSec=

systemd-system.conf(5)

DefaultTimeoutStopSec=

systemd-system.conf(5)

DefaultTimerAccuracySec=

systemd-system.conf(5)

DumpCore=

systemd-system.conf(5)

ExternalSizeMax=

coredump.conf(5)

ForwardToConsole=

journald.conf(5)

ForwardToKMsg=

journald.conf(5)

ForwardToSyslog=

journald.conf(5)

ForwardToWall=

journald.conf(5)  
HandleHibernateKey=  
    logind.conf(5)  
HandleHibernateKeyLongPress=  
    logind.conf(5)  
HandleLidSwitch=  
    logind.conf(5)  
HandleLidSwitchDocked=  
    logind.conf(5)  
HandleLidSwitchExternalPower=  
    logind.conf(5)  
HandlePowerKey=  
    logind.conf(5)  
HandlePowerKeyLongPress=  
    logind.conf(5)  
HandleRebootKey=  
    logind.conf(5)  
HandleRebootKeyLongPress=  
    logind.conf(5)  
HandleSuspendKey=  
    logind.conf(5)  
HandleSuspendKeyLongPress=  
    logind.conf(5)  
HibernateDelaySec=  
    systemd-sleep.conf(5)  
HibernateKeyIgnoreInhibited=  
    logind.conf(5)  
HibernateMode=  
    systemd-sleep.conf(5)  
HibernateState=  
    systemd-sleep.conf(5)  
HoldoffTimeoutSec=  
    logind.conf(5)

HybridSleepMode=  
systemd-sleep.conf(5)

HybridSleepState=  
systemd-sleep.conf(5)

IdleAction=  
logind.conf(5)

IdleActionSec=  
logind.conf(5)

InhibitDelayMaxSec=  
logind.conf(5)

InhibitorsMax=  
logind.conf(5)

JournalSizeMax=  
coredump.conf(5)

KExecWatchdogSec=  
systemd-system.conf(5)

KeepFree=  
coredump.conf(5)

KillExcludeUsers=  
logind.conf(5)

KillOnlyUsers=  
logind.conf(5)

KillUserProcesses=  
logind.conf(5)

LidSwitchIgnoreInhibited=  
logind.conf(5)

LineMax=  
journald.conf(5)

LogColor=  
systemd-system.conf(5)

LogLevel=  
systemd-system.conf(5)

LogLocation=

systemd-system.conf(5)  
LogTarget=  
systemd-system.conf(5)  
LogTime=  
systemd-system.conf(5)  
ManagerEnvironment=  
systemd-system.conf(5)  
MaxFileSec=  
journal.conf(5)  
MaxLevelConsole=  
journal.conf(5)  
MaxLevelKMsg=  
journal.conf(5)  
MaxLevelStore=  
journal.conf(5)  
MaxLevelSyslog=  
journal.conf(5)  
MaxLevelWall=  
journal.conf(5)  
MaxRetentionSec=  
journal.conf(5)  
MaxUse=  
coredump.conf(5)  
NAutoVTs=  
logind.conf(5)  
NUMAMask=  
systemd-system.conf(5)  
NUMAPolicy=  
systemd-system.conf(5)  
NetworkTimeoutSec=  
journal-upload.conf(5)  
NoNewPrivileges=  
systemd-system.conf(5)

PowerKeyIgnoreInhibited=

logind.conf(5)

ProcessSizeMax=

coredump.conf(5)

RateLimitBurst=

journal.conf(5)

RateLimitIntervalSec=

journal.conf(5)

ReadKMsg=

journal.conf(5)

RebootKeyIgnoreInhibited=

logind.conf(5)

RebootWatchdogSec=

systemd-system.conf(5)

RemoveIPC=

logind.conf(5)

ReserveVT=

logind.conf(5)

RuntimeDirectoryInodesMax=

logind.conf(5)

RuntimeDirectorySize=

logind.conf(5)

RuntimeKeepFree=

journal.conf(5)

RuntimeMaxFileSize=

journal.conf(5)

RuntimeMaxFiles=

journal.conf(5)

RuntimeMaxUse=

journal.conf(5)

RuntimeWatchdogPreGovernor=

systemd-system.conf(5)

RuntimeWatchdogPreSec=

systemd-system.conf(5)

RuntimeWatchdogSec=  
systemd-system.conf(5)

Seal=  
journal-remote.conf(5), journald.conf(5)

ServerCertificateFile=  
journal-remote.conf(5), journal-upload.conf(5)

ServerKeyFile=  
journal-remote.conf(5), journal-upload.conf(5)

SessionsMax=  
logind.conf(5)

ShowStatus=  
systemd-system.conf(5)

SplitMode=  
journal-remote.conf(5), journald.conf(5)

StatusUnitFormat=  
systemd-system.conf(5)

StopIdleSessionSec=  
logind.conf(5)

Storage=  
coredump.conf(5), journald.conf(5), pstore.conf(5)

SuspendEstimationSec=  
systemd-sleep.conf(5)

SuspendKeyIgnoreInhibited=  
logind.conf(5)

SuspendMode=  
systemd-sleep.conf(5)

SuspendState=  
systemd-sleep.conf(5)

SwapUsedLimit=  
oomd.conf(5)

SyncIntervalSec=  
journald.conf(5)



SystemCallArchitectures=

systemd-system.conf(5)

SystemKeepFree=

journald.conf(5)

SystemMaxFileSize=

journald.conf(5)

SystemMaxFiles=

journald.conf(5)

SystemMaxUse=

journald.conf(5)

TTYPath=

journald.conf(5)

TimerSlackNSec=

systemd-system.conf(5)

TrustedCertificateFile=

journal-remote.conf(5), journal-upload.conf(5)

URL=

journal-upload.conf(5)

Unlink=

pstore.conf(5)

UserStopDelaySec=

logind.conf(5)

WatchdogDevice=

systemd-system.conf(5)

children\_max=

udev.conf(5)

event\_timeout=

udev.conf(5)

exec\_delay=

udev.conf(5)

resolve\_names=

udev.conf(5)

timeout\_signal=

udev.conf(5)

udev\_log=

udev.conf(5)

## COMMAND LINE OPTIONS

Command-line options accepted by programs in the systemd suite.

--accept

systemd-socket-activate(1)

--accept-cached

systemd-ask-password(1)

--acquired

busctl(1)

--action

udevadm(8)

--activatable

busctl(1)

--address

busctl(1)

--adjust-system-clock

timedatectl(1)

--after

systemctl(1)

--after-cursor

journalctl(1), systemd-journal-upload.service(8)

--all

coredumpctl(1), journalctl(1), loginctl(1), machinectl(1),

systemctl(1), systemd-cgls(1), timedatectl(1)

--all-architectures

bootctl(1)

--allow-interactive-authorization

busctl(1)

--ambient-capability

systemd-nspawn(1)

--app-specific

systemd-id128(1)

--are-updates-enabled  
resolvectl(1)

--as-pid2  
systemd-nspawn(1)

--attr-match  
udevadm(8)

--attr-nomatch  
udevadm(8)

--attribute-walk  
udevadm(8)

--augment-creds  
busctl(1)

--auto-start  
busctl(1)

--automount  
systemd-mount(1)

--automount-property  
systemd-mount(1)

--backing  
udevadm(8)

--bank  
systemd-measure(1), systemd-pcrphase.service(8)

--base-time  
systemd-analyze(1)

--batch  
systemd-cgtop(1)

--before  
systemctl(1)

--bind  
systemd-nspawn(1)

--bind-device  
systemd-mount(1)

--bind-ro  
systemd-nspawn(1)

--bind-user  
systemd-nspawn(1)

--boot[=[ID][?offset]]all  
journalctl(1), systemd-nspawn(1), systemd-tmpfiles(8)

--boot-loader-entry  
systemctl(1)

--boot-loader-menu  
systemctl(1)

--boot-path  
bootctl(1)

--booted  
systemd-notify(1)

--bus-path  
systemd-stdio-bridge(1)

--cache  
resolvectl(1)

--can-factory-reset  
systemd-repart(8)

--capability  
systemd-nspawn(1)

--case-sensitive[=BOOLEAN]  
journalctl(1)

--cat-config  
systemd-binfmt.service(8), systemd-sysctl.service(8), systemd-  
sysusers(8), systemd-tmpfiles(8)

--catalog  
journalctl(1)

--cert  
systemd-journal-gatewayd.service(8), systemd-journal-  
remote.service(8), systemd-journal-upload.service(8)

--certificate

systemd-repart(8)

--cgroup-id

systemd-cgls(1)

--chdir

systemd-nspawn(1)

--check-inhibitors

systemctl(1)

--children-max

systemd-udev.service(8), udevadm(8)

--chroot

systemd-detect-virt(1)

--class

resolvectl(1)

--clean

systemd-tmpfiles(8)

--cleanup-db

udevadm(8)

--cmdline

systemd-measure(1)

--cname

resolvectl(1)

--collect

systemd-mount(1), systemd-run(1)

--commit

systemd-machine-id-setup(1)

--component

systemd-sysupdate(8)

--compress

systemd-journal-remote.service(8)

--confirm-spawn

systemd(1)

--connections-max

systemd-socket-proxyd(8)

--console  
systemd-nspawn(1), systemd-tty-ask-password-agent(1)

--container  
systemd-detect-virt(1)

--copy  
systemd-firstboot(1)

--copy-from  
systemd-dissect(1)

--copy-keymap  
systemd-firstboot(1)

--copy-locale  
systemd-firstboot(1)

--copy-root-password  
systemd-firstboot(1)

--copy-root-shell  
systemd-firstboot(1)

--copy-timezone  
systemd-firstboot(1)

--copy-to  
systemd-dissect(1)

--cpu  
systemd-cgtop(1)

--cpu-affinity  
systemd-nspawn(1)

--crash-reboot  
systemd(1)

--crash-shell  
systemd(1)

--crash-vt  
systemd(1)

--create  
systemd-tmpfiles(8)

--credential

systemd-ask-password(1)

--current

systemd-measure(1)

--cursor

journalctl(1), systemd-journal-upload.service(8)

--cursor-file

journalctl(1)

--daemon

systemd-udev.service(8)

--datagram

systemd-socket-activate(1)

--debug

systemd-udev.service(8), udevadm(8)

--debugger

coredumpctl(1)

--debugger-arguments

coredumpctl(1)

--default-standard-error

systemd(1)

--default-standard-output

systemd(1)

--definitions

systemd-repart(8), systemd-sysupdate(8)

--delay

systemd-cgtop(1)

--delete-root-password

systemd-firstboot(1)

--depth

systemd-cgtop(1)

--description

systemd-mount(1), systemd-run(1)

--destination

busctl(1)

--device  
udevadm(8)

--device-id-of-file  
udevadm(8)

--diff  
systemd-delta(1)

--directory  
coredumpctl(1), journalctl(1), systemd-journal-gatewayd.service(8),  
systemd-journal-upload.service(8), systemd-nspawn(1)

--disable-updates  
resolvectl(1)

--discard  
systemd-dissect(1), systemd-repart(8)

--discover  
systemd-mount(1)

--disk-usage  
journalctl(1)

--dmesg  
journalctl(1)

--drop-capability  
systemd-nspawn(1)

--dry-run  
systemctl(1), systemd-repart(8), systemd-sysusers(8), udevadm(8)

--dtb  
systemd-measure(1)

--dump-bus-properties  
systemd(1)

--dump-catalog  
journalctl(1)

--dump-configuration-items  
systemd(1)

--dump-core  
systemd(1)



--echo  
systemd-ask-password(1)

--efi-boot-option-description  
bootctl(1)

--emoji  
systemd-ask-password(1)

--empty  
systemd-repart(8)

--enable-updates  
resolvectl(1)

--entry-token  
bootctl(1)

--ephemeral  
systemd-nspawn(1)

--esp-path  
bootctl(1)

--event-timeout  
systemd-udev.service(8)

--exclude-prefix  
systemd-tmpfiles(8)

--exec-delay  
systemd-udev.service(8)

--exit  
udevadm(8)

--exit-idle-time  
systemd-socket-proxyd(8)

--exit-if-exists  
udevadm(8)

--expect-reply  
busctl(1)

--export  
udevadm(8)

--export-db

udevadm(8)

--export-prefix

udevadm(8)

--facility

journalctl(1)

--factory-reset

systemd-repart(8)

--fail

systemctl(1)

--failed

systemctl(1)

--fdname

systemd-socket-activate(1)

--fido2-credential-algorithm

systemd-crypenroll(1)

--fido2-device

systemd-crypenroll(1)

--fido2-with-client-pin

systemd-crypenroll(1)

--fido2-with-user-presence

systemd-crypenroll(1)

--fido2-with-user-verification

systemd-crypenroll(1)

--field

coredumpctl(1), journalctl(1)

--fields

journalctl(1)

--file

coredumpctl(1), journalctl(1), systemd-journal-gatewayd.service(8),  
systemd-journal-upload.service(8)

--firmware-setup

systemctl(1)

--flush

journalctl(1)

--follow

journalctl(1), systemd-journal-upload.service(8)

--force

halt(8), journalctl(1), machinectl(1), systemctl(1), systemd-firstboot(1), systemd-sysext(8)

--format

machinectl(1)

--from-pattern

systemd-analyze(1)

--fsck

systemd-dissect(1), systemd-mount(1)

--full

busctl(1), journalctl(1), loginctl(1), machinectl(1), systemctl(1), systemd-cgls(1), systemd-mount(1)

--fuzz

systemd-analyze(1)

--generators

systemd-analyze(1)

--getter

systemd-journal-remote.service(8)

--gid

systemd-run(1)

--global

systemctl(1), systemd-analyze(1)

--gnutls-log

systemd-journal-remote.service(8)

--graceful

bootctl(1)

--grep

journalctl(1)

--growfs

systemd-dissect(1)

--halt

halt(8), shutdown(8)

--header

journalctl(1)

--help

bootctl(1), busctl(1), coredumpctl(1), halt(8), hostnamectl(1),  
journalctl(1), kernel-install(8), localectl(1), loginctl(1),  
machinectl(1), oomctl(1), resolvectl(1), runlevel(8), shutdown(8),  
systemctl(1), systemd(1), systemd-analyze(1), systemd-ask-  
password(1), systemd-binfmt.service(8), systemd-bless-  
boot.service(8), systemd-cat(1), systemd-cgls(1), systemd-cgtop(1),  
systemd-creds(1), systemd-cryptenroll(1), systemd-delta(1),  
systemd-detect-virt(1), systemd-dissect(1), systemd-escape(1),  
systemd-firstboot(1), systemd-hwdb(8), systemd-id128(1), systemd-  
inhibit(1), systemd-journal-gatewayd.service(8), systemd-journal-  
remote.service(8), systemd-journal-upload.service(8), systemd-  
machine-id-setup(1), systemd-measure(1), systemd-mount(1), systemd-  
notify(1), systemd-nspawn(1), systemd-path(1), systemd-  
pcrphase.service(8), systemd-repart(8), systemd-run(1), systemd-  
socket-activate(1), systemd-socket-proxyd(8), systemd-stdio-  
bridge(1), systemd-suspend.service(8), systemd-sysctl.service(8),  
systemd-sysext(8), systemd-sysupdate(8), systemd-sysusers(8),  
systemd-tmpfiles(8), systemd-tty-ask-password-agent(1), systemd-  
udevd.service(8), telinit(8), timedatectl(1), udevadm(8)

--host

busctl(1), hostnamectl(1), localectl(1), loginctl(1),  
machinectl(1), systemctl(1), systemd-analyze(1), systemd-mount(1),  
systemd-run(1), timedatectl(1)

--hostname

systemd-firstboot(1), systemd-nspawn(1)

--icon

systemd-ask-password(1)

--id

systemd-ask-password(1)

--identifier

journalctl(1), systemd-cat(1)

--image

bootctl(1), coredumpctl(1), journalctl(1), systemctl(1), systemd-analyze(1), systemd-firstboot(1), systemd-machine-id-setup(1), systemd-nspawn(1), systemd-repart(8), systemd-sysupdate(8), systemd-sysusers(8), systemd-tmpfiles(8)

--inaccessible

systemd-nspawn(1)

--inetd

systemd-socket-activate(1)

--initialized

udevadm(8)

--initialized-match

udevadm(8)

--initialized-nomatch

udevadm(8)

--initrd

systemd-measure(1)

--inline

systemd-sysusers(8)

--install-source

bootctl(1)

--instance

systemd-escape(1)

--instances-max

systemd-sysupdate(8)

--interface

resolvectl(1)

--interval

journalctl(1)

--iterations

systemd-analyze(1), systemd-cgtop(1)

--job-mode

systemctl(1)

--json

bootctl(1), busctl(1), coredumpctl(1), hostnamectl(1),  
resolvectl(1), systemd-analyze(1), systemd-creds(1), systemd-  
dissect(1), systemd-measure(1), systemd-repart(8), systemd-  
sysext(8), systemd-sysupdate(8)

--keep-unit

systemd-nspawn(1)

--kernel

udevadm(8)

--kernel-command-line

systemd-firstboot(1)

--key

systemd-journal-gatewayd.service(8), systemd-journal-  
remote.service(8), systemd-journal-upload.service(8)

--key-file

systemd-repart(8)

--keymap

systemd-firstboot(1)

--keyname

systemd-ask-password(1)

--kill-signal

systemd-nspawn(1)

--kill-whom

loginctl(1), machinectl(1), systemctl(1)

--legend

resolvectl(1), systemctl(1)

--level-prefix

systemd-cat(1)

--lines

journalctl(1), loginctl(1), machinectl(1), systemctl(1)

--link-journal  
systemd-nspawn(1)

--linux  
systemd-measure(1)

--list  
busctl(1), systemd-detect-virt(1), systemd-inhibit(1), systemd-mount(1), systemd-tty-ask-password-agent(1)

--list-boots  
journalctl(1)

--list-catalog  
journalctl(1)

--listen  
systemd-socket-activate(1)

--listen-http  
systemd-journal-remote.service(8)

--listen-https  
systemd-journal-remote.service(8)

--listen-raw  
systemd-journal-remote.service(8)

--load-credential  
systemd-nspawn(1)

--locale  
systemd-firstboot(1)

--locale-messages  
systemd-firstboot(1)

--log-color  
systemd(1)

--log-level  
systemd(1), udevadm(8)

--log-location  
systemd(1)

--log-target  
systemd(1)

--log-time  
systemd(1)

--machine  
busctl(1), hostnamectl(1), journalctl(1), localectl(1),  
loginctl(1), machinectl(1), systemctl(1), systemd-analyze(1),  
systemd-cgls(1), systemd-cgtop(1), systemd-mount(1), systemd-  
nspawn(1), systemd-run(1), systemd-stdio-bridge(1), timedatectl(1)

--machine-id  
systemd(1), systemd-firstboot(1)

--make-entry-directory  
bootctl(1)

--man  
systemd-analyze(1)

--mangle  
systemd-escape(1)

--marked  
systemctl(1)

--match  
busctl(1)

--max-addresses  
machinectl(1)

--merge  
journalctl(1), systemd-journal-gatewayd.service(8), systemd-  
journal-upload.service(8)

--message  
systemctl(1)

--mkdir  
machinectl(1), systemctl(1), systemd-dissect(1)

--mode  
systemd-inhibit(1)

--monitor  
timedatectl(1)

--mount



systemd-dissect(1)

--multiple

systemd-ask-password(1)

--name

systemd-creds(1), udevadm(8)

--name-match

udevadm(8)

--namespace

journalctl(1)

--network

resolvectl(1)

--network-bridge

systemd-nspawn(1)

--network-interface

systemd-nspawn(1)

--network-ipvlan

systemd-nspawn(1)

--network-macvlan

systemd-nspawn(1)

--network-namespace-path

systemd-nspawn(1)

--network-veth

systemd-nspawn(1)

--network-veth-extra

systemd-nspawn(1)

--network-zone

systemd-nspawn(1)

--newline

systemd-creds(1)

--nice

systemd-run(1)

--no-ask-password

hostnamectl(1), localectl(1), loginctl(1), machinectl(1),

systemctl(1), systemd-mount(1), systemd-run(1), timedatectl(1)

--no-block

systemctl(1), systemd-mount(1), systemd-notify(1), systemd-run(1)

--no-convert

localectl(1)

--no-full

journalctl(1)

--no-hostname

journalctl(1)

--no-legend

busctl(1), coredumpctl(1), loginctl(1), machinectl(1), systemd-creds(1), systemd-dissect(1), systemd-inhibit(1), systemd-mount(1), systemd-repart(8), systemd-sysext(8), systemd-sysupdate(8)

--no-new-privileges

systemd-nspawn(1)

--no-output

systemd-ask-password(1)

--no-pager

bootctl(1), busctl(1), coredumpctl(1), journalctl(1), localectl(1), loginctl(1), machinectl(1), oomctl(1), resolvectl(1), systemctl(1), systemd-analyze(1), systemd-binfmt.service(8), systemd-cgls(1), systemd-creds(1), systemd-delta(1), systemd-dissect(1), systemd-inhibit(1), systemd-measure(1), systemd-mount(1), systemd-nspawn(1), systemd-repart(8), systemd-sysctl.service(8), systemd-sysext(8), systemd-sysupdate(8), systemd-sysusers(8), systemd-tmpfiles(8), timedatectl(1), udevadm(8)

--no-reload

systemctl(1)

--no-sync

halt(8)

--no-tail

journalctl(1)

--no-tty

systemd-ask-password(1)

--no-variables

bootctl(1)

--no-wall

halt(8), shutdown(8), systemctl(1), telinit(8)

--no-warn

systemctl(1)

--no-wtmp

halt(8)

--not-after

systemd-creds(1)

--notify-ready

systemd-nspawn(1)

--now

systemctl(1)

--oci-bundle

systemd-nspawn(1)

--offline

systemd-analyze(1)

--on-active

systemd-run(1)

--on-boot

systemd-run(1)

--on-calendar

systemd-run(1)

--on-clock-change

systemd-run(1)

--on-startup

systemd-run(1)

--on-timezone-change

systemd-run(1)

--on-unit-active

systemd-run(1)

--on-unit-inactive  
systemd-run(1)

--oom-score-adjust  
systemd-nspawn(1)

--options  
systemd-mount(1)

--order  
systemd-analyze(1), systemd-cgtop(1)

--osrel  
systemd-measure(1)

--output  
coredumpctl(1), journalctl(1), loginctl(1), machinectl(1),  
systemctl(1), systemd-journal-remote.service(8)

--output-fields  
journalctl(1)

--overlay  
systemd-nspawn(1)

--overlay-ro  
systemd-nspawn(1)

--owner  
systemd-mount(1)

--pager-end  
journalctl(1)

--parent-match  
udevadm(8)

--password  
systemd-cryptenroll(1)

--path  
systemd-escape(1), udevadm(8)

--path-property  
systemd-run(1)

--pcrpkey  
systemd-measure(1)

--personality  
systemd-nspawn(1)

--phase  
systemd-measure(1)

--pid  
systemd-notify(1)

--ping  
udevadm(8)

--pipe  
systemd-nspawn(1), systemd-run(1)

--pivot-root  
systemd-nspawn(1)

--pkcs11-token-uri  
systemd-cryptenroll(1)

--plain  
systemctl(1)

--plymouth  
systemd-tty-ask-password-agent(1)

--port  
systemd-nspawn(1)

--poweroff  
halt(8), shutdown(8)

--prefix  
systemd-sysctl.service(8), systemd-tmpfiles(8)

--preset-mode  
systemctl(1)

--pretty  
hostnamectl(1), systemd-creds(1), systemd-id128(1), systemd-repart(8)

--print  
systemd-machine-id-setup(1), udevadm(8)

--print-boot-path  
bootctl(1)

--print-esp-path  
bootctl(1)

--prioritized-subsystem  
udevadm(8)

--priority  
journalctl(1), systemd-cat(1)

--private-key  
systemd-measure(1), systemd-repart(8)

--private-network  
systemd-nspawn(1)

--private-users  
systemd-detect-virt(1), systemd-nspawn(1)

--private-users-ownership  
systemd-nspawn(1)

--profile  
systemd-analyze(1)

--prompt  
systemd-firstboot(1)

--prompt-hostname  
systemd-firstboot(1)

--prompt-keymap  
systemd-firstboot(1)

--prompt-locale  
systemd-firstboot(1)

--prompt-root-password  
systemd-firstboot(1)

--prompt-root-shell  
systemd-firstboot(1)

--prompt-timezone  
systemd-firstboot(1)

--property  
loginctl(1), machinectl(1), systemctl(1), systemd-mount(1),  
systemd-nspawn(1), systemd-run(1), timedatectl(1), udevadm(8)

--property-match  
udevadm(8)

--protocol  
resolvectl(1)

--pty  
systemd-run(1)

--public-key  
systemd-measure(1)

--query  
systemd-tty-ask-password-agent(1), udevadm(8)

--quiet  
bootctl(1), busctl(1), coredumpctl(1), journalctl(1),  
machinectl(1), systemctl(1), systemd-analyze(1), systemd-creds(1),  
systemd-detect-virt(1), systemd-mount(1), systemd-nspawn(1),  
systemd-run(1), udevadm(8)

--raw  
resolvectl(1), systemd-cgtop(1)

--read-only  
machinectl(1), systemctl(1), systemd-dissect(1), systemd-nspawn(1)

--ready  
systemd-notify(1)

--reboot  
halt(8), shutdown(8), systemd-sysupdate(8)

--reboot-argument  
systemctl(1)

--recovery-key  
systemd-cryptenroll(1)

--recursive  
systemctl(1), systemd-cgtop(1)

--recursive-errors  
systemd-analyze(1)

--register  
systemd-nspawn(1)

--relinquish-var  
journalctl(1)

--reload  
udevadm(8)

--remain-after-exit  
systemd-run(1)

--remove  
systemd-tmpfiles(8)

--removed  
udevadm(8)

--replace  
systemd-sysusers(8), systemd-tmpfiles(8)

--require  
systemd-analyze(1)

--resolv-conf  
systemd-nspawn(1)

--resolve-names  
systemd-udev.service(8), udevadm(8)

--reverse  
coredumpctl(1), journalctl(1), systemctl(1)

--rlimit  
systemd-nspawn(1)

--rmdir  
systemd-dissect(1)

--root  
bootctl(1), coredumpctl(1), journalctl(1), systemctl(1), systemd-analyze(1), systemd-firstboot(1), systemd-hwdb(8), systemd-machine-id-setup(1), systemd-repart(8), systemd-sysext(8), systemd-sysupdate(8), systemd-sysusers(8), systemd-tmpfiles(8), udevadm(8)

--root-hash  
systemd-dissect(1), systemd-nspawn(1)

--root-hash-sig  
systemd-dissect(1), systemd-nspawn(1)



--root-password  
systemd-firstboot(1)

--root-password-file  
systemd-firstboot(1)

--root-password-hashed  
systemd-firstboot(1)

--root-shell  
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sd\_bus\_message\_open\_container(3), sd\_bus\_message\_read(3),  
sd\_bus\_message\_rewind(3), sd\_bus\_message\_seal(3),  
sd\_bus\_message\_sensitive(3), sd\_bus\_message\_set\_destination(3),  
sd\_bus\_message\_set\_expect\_reply(3), sd\_bus\_message\_skip(3),  
sd\_bus\_message\_verify\_type(3), sd\_bus\_negotiate\_fds(3),  
sd\_bus\_new(3), sd\_bus\_path\_encode(3), sd\_bus\_process(3),  
sd\_bus\_query\_sender\_creds(3), sd\_bus\_reply\_method\_error(3),  
sd\_bus\_reply\_method\_return(3), sd\_bus\_request\_name(3),  
sd\_bus\_send(3), sd\_bus\_set\_address(3), sd\_bus\_set\_close\_on\_exit(3),  
sd\_bus\_set\_connected\_signal(3), sd\_bus\_set\_description(3),  
sd\_bus\_set\_exit\_on\_disconnect(3), sd\_bus\_set\_fd(3),  
sd\_bus\_set\_method\_call\_timeout(3), sd\_bus\_set\_property(3),  
sd\_bus\_set\_sender(3), sd\_bus\_set\_server(3),  
sd\_bus\_set\_watch\_bind(3), sd\_bus\_slot\_get\_bus(3),  
sd\_bus\_slot\_ref(3), sd\_bus\_slot\_set\_description(3),  
sd\_bus\_slot\_set\_destroy\_callback(3), sd\_bus\_slot\_set\_floating(3),  
sd\_bus\_slot\_set\_userdata(3), sd\_bus\_start(3),  
sd\_bus\_track\_add\_name(3), sd\_bus\_track\_new(3), sd\_bus\_wait(3),

sd\_device\_get\_syspath(3), sd\_event\_add\_child(3),  
sd\_event\_add\_defer(3), sd\_event\_add\_inotify(3), sd\_event\_add\_io(3),  
sd\_event\_add\_signal(3), sd\_event\_add\_time(3), sd\_event\_exit(3),  
sd\_event\_get\_fd(3), sd\_event\_new(3), sd\_event\_now(3),  
sd\_event\_run(3), sd\_event\_set\_signal\_exit(3),  
sd\_event\_set\_watchdog(3), sd\_event\_source\_get\_event(3),  
sd\_event\_source\_get\_pending(3), sd\_event\_source\_set\_description(3),  
sd\_event\_source\_set\_destroy\_callback(3),  
sd\_event\_source\_set\_enabled(3),  
sd\_event\_source\_set\_exit\_on\_failure(3),  
sd\_event\_source\_set\_floating(3), sd\_event\_source\_set\_prepare(3),  
sd\_event\_source\_set\_priority(3), sd\_event\_source\_set\_ratelimit(3),  
sd\_event\_source\_set\_userdata(3), sd\_event\_source\_unref(3),  
sd\_event\_wait(3), sd\_get\_seats(3), sd\_hwdb\_get(3), sd\_hwdb\_new(3),  
sd\_id128\_get\_machine(3), sd\_id128\_randomize(3),  
sd\_id128\_to\_string(3), sd\_is\_fifo(3), sd\_journal\_add\_match(3),  
sd\_journal\_enumerate\_fields(3), sd\_journal\_get\_catalog(3),  
sd\_journal\_get\_cursor(3), sd\_journal\_get\_cutoff\_realtime\_usec(3),  
sd\_journal\_get\_data(3), sd\_journal\_get\_fd(3),  
sd\_journal\_get\_realtime\_usec(3), sd\_journal\_get\_usage(3),  
sd\_journal\_has\_runtime\_files(3), sd\_journal\_next(3),  
sd\_journal\_open(3), sd\_journal\_print(3),  
sd\_journal\_query\_unique(3), sd\_journal\_seek\_head(3),  
sd\_journal\_stream\_fd(3), sd\_listen\_fds(3), sd\_login\_monitor\_new(3),  
sd\_machine\_get\_class(3), sd\_notify(3), sd\_path\_lookup(3),  
sd\_pid\_get\_owner\_uid(3), sd\_seat\_get\_active(3),  
sd\_session\_is\_active(3), sd\_uid\_get\_state(3),  
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- systemd.resource-control(5)

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- systemctl(1)

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- repart.d(5)

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- systemd.resource-control(5), tmpfiles.d(5)

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- systemctl(1)

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- tmpfiles.d(5)

mips-le

- repart.d(5)

mips64-le

- repart.d(5)

mips64-le-n32

- systemd.exec(5)

mips64-n32

- systemd.exec(5)

mixed

- systemd.kill(5)

mnt

- systemd.exec(5)

ms

- tmpfiles.d(5)

multi

- systemd.resource-control(5)

multicast

- systemd.resource-control(5)

n

- systemd.net-naming-scheme(7)

name

udevadm(8)

native

systemd.exec(5)

net

systemd.exec(5)

never

udevadm(8)

nobody

systemd-nspawn(1)

noexec

systemd.exec(5)

none

systemd-journal-remote.service(8), systemd.kill(5)

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systemctl(1), systemd(1), systemd-analyze(1), systemd-inhibit(1),  
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systemctl(1), systemd(1), systemd-analyze(1), systemd-inhibit(1),  
systemd-nspawn(1), systemd-tmpfiles(8), timedatectl(1)

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org.freedesktop.DBus.Deprecated

sd\_bus\_add\_object(3)

org.freedesktop.DBus.Introspectable.Introspect

busctl(1), sd\_bus\_add\_node\_enumerator(3), sd\_bus\_add\_object(3)

org.freedesktop.DBus.Method.NoReply

sd\_bus\_add\_object(3)

org.freedesktop.DBus.ObjectManager

sd\_bus\_add\_object\_manager(3), sd\_bus\_emit\_signal(3)  
org.freedesktop.DBus.ObjectManager.GetManagedObjects  
sd\_bus\_add\_node\_enumerator(3)  
org.freedesktop.DBus.Peer  
sd\_bus\_get\_name\_machine\_id(3)  
org.freedesktop.DBus.Properties  
sd\_bus\_emit\_signal(3), sd\_bus\_set\_property(3)  
org.freedesktop.DBus.Properties.PropertiesChanged  
sd\_bus\_add\_object(3)  
org.freedesktop.DBus.Property.EmitsChangedSignal  
sd\_bus\_add\_object(3)  
org.freedesktop.locale1.set-keyboard  
org.freedesktop.locale1(5)  
org.freedesktop.locale1.set-locale  
org.freedesktop.locale1(5)  
org.freedesktop.resolve1.Aborted  
org.freedesktop.resolve1(5)  
org.freedesktop.resolve1.CNameLoop  
org.freedesktop.resolve1(5)  
org.freedesktop.resolve1.DnsError.NXDOMAIN  
org.freedesktop.resolve1(5)  
org.freedesktop.resolve1.DnsError.REFUSED  
org.freedesktop.resolve1(5)  
org.freedesktop.resolve1.DnssecFailed  
org.freedesktop.resolve1(5)  
org.freedesktop.resolve1.InvalidReply  
org.freedesktop.resolve1(5)  
org.freedesktop.resolve1.LinkBusy  
org.freedesktop.resolve1(5)  
org.freedesktop.resolve1.NetworkDown  
org.freedesktop.resolve1(5)  
org.freedesktop.resolve1.NoNameServers  
org.freedesktop.resolve1(5)

org.freedesktop.resolve1.NoSuchLink  
    org.freedesktop.resolve1(5)

org.freedesktop.resolve1.NoSuchRR  
    org.freedesktop.resolve1(5)

org.freedesktop.resolve1.NoSuchService  
    org.freedesktop.resolve1(5)

org.freedesktop.resolve1.NoTrustAnchor  
    org.freedesktop.resolve1(5)

org.freedesktop.resolve1.ResourceRecordTypeUnsupported  
    org.freedesktop.resolve1(5)

org.freedesktop.systemd1.Explicit  
    sd\_bus\_add\_object(3)

org.freedesktop.systemd1.Privileged  
    sd\_bus\_add\_object(3)

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    systemd.net-naming-scheme(7)

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    repart.d(5)

partition  
    sysupdate.d(5)

path  
    udevadm(8)

pid  
    systemd.exec(5)

post\_bind4  
    systemd.resource-control(5)

post\_bind6  
    systemd.resource-control(5)

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    repart.d(5), systemd.exec(5)

ppc-le  
    systemd.exec(5)

ppc64

repart.d(5), systemd.exec(5)

ppc64-le

repart.d(5), systemd.exec(5)

private-anonymous

systemd.exec(5)

private-dax

systemd.exec(5)

private-file-backed

systemd.exec(5)

private-huge

systemd.exec(5)

process

systemd.kill(5)

property

udevadm(8)

r

systemd.resource-control(5)

random

systemd-repart(8)

recvmsg4

systemd.resource-control(5)

recvmsg6

systemd.resource-control(5)

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sysupdate.d(5)

reloading

systemctl(1)

return

sd\_bus\_error(3)

rhel-9.0

systemd.net-naming-scheme(7)

rhel-9.1

systemd.net-naming-scheme(7)



rhel-9.2

systemd.net-naming-scheme(7)

riscv32

repart.d(5)

riscv64

repart.d(5)

root

repart.d(5), systemd.exec(5)

root-riscv64

repart.d(5)

root-secondary

repart.d(5)

root-secondary-verity

repart.d(5)

root-secondary-verity-sig

repart.d(5)

root-verity

repart.d(5)

root-verity-sig

repart.d(5)

root-x86-64

repart.d(5)

root-{arch}

repart.d(5)

root-{arch}-verity

repart.d(5)

root-{arch}-verity-sig

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runtime

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rw

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rwm

systemd.exec(5)

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s390

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s390x

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sendmsg4

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sendmsg6

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setsockopt

systemd.resource-control(5)

shared-anonymous

systemd.exec(5)

shared-dax

systemd.exec(5)

shared-file-backed

systemd.exec(5)

shared-huge

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simple

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sock\_create

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sock\_ops

systemd.resource-control(5)

srv

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state

systemctl(1)

stdio

sd\_bus\_message\_dump(3)

stop

systemd.scope(5), systemd.service(5)

subvolume

sysupdate.d(5)

swap

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symlink

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sysctl

systemd.resource-control(5)

syslog

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tar

sysupdate.d(5)

tcp

resolvectl(1), systemd.resource-control(5)

text/event-stream

systemd-journal-gatewayd.service(8)

text/plain

systemd-journal-gatewayd.service(8)

tilegx

repart.d(5)

tmp

repart.d(5), systemd.exec(5)

tmpfs

systemd.exec(5)

true

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u

systemd.net-naming-scheme(7)

udev\_hwdb

libudev(3)  
udev\_queue  
libudev(3)  
udp  
systemd.resource-control(5)  
url-file  
sysupdate.d(5)  
url-tar  
sysupdate.d(5)  
us  
tmpfiles.d(5)  
user  
systemd.exec(5)  
usr  
repart.d(5), systemd.exec(5)  
usr-secondary  
repart.d(5)  
usr-secondary-verity  
repart.d(5)  
usr-secondary-verity-sig  
repart.d(5)  
usr-verity  
repart.d(5)  
usr-verity-sig  
repart.d(5)  
usr-x86-64  
repart.d(5)  
usr-{arch}  
repart.d(5)  
usr-{arch}-verity  
repart.d(5)  
usr-{arch}-verity-sig  
repart.d(5)

uts

systemd.exec(5)

v

systemd.net-naming-scheme(7)

v238

systemd.net-naming-scheme(7)

v239

systemd.net-naming-scheme(7)

v240

systemd.net-naming-scheme(7)

v241

systemd.net-naming-scheme(7)

v243

systemd.net-naming-scheme(7)

v245

systemd.net-naming-scheme(7)

v247

systemd.net-naming-scheme(7)

v249

systemd.net-naming-scheme(7)

v250

systemd.net-naming-scheme(7)

v251

systemd.net-naming-scheme(7)

v252

systemd.net-naming-scheme(7)

var

repart.d(5), systemd.exec(5)

w

systemd.resource-control(5), tmpfiles.d(5)

warning

journalctl(1), localectl(1), loginctl(1), machinectl(1),

systemctl(1), systemd(1), systemd-analyze(1), systemd-inhibit(1),

systemd-nspawn(1), systemd-tmpfiles(8), timedatectl(1)

wl

systemd.net-naming-scheme(7)

ww

systemd.net-naming-scheme(7)

x

systemd.net-naming-scheme(7)

x32

systemd.exec(5)

x86

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),  
systemd.exec(5), systemd.unit(5), sysupdate.d(5), sysusers.d(5),  
tmpfiles.d(5)

x86-64

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),  
systemd.exec(5), systemd.unit(5), sysupdate.d(5), sysusers.d(5),  
tmpfiles.d(5)

xbootldr

repart.d(5), systemd.exec(5)

yes

systemd.resource-control(5)

## DNS RESOURCE RECORD TYPES

A

resolvectl(1)

AAAA

resolvectl(1)

CNAME

resolvectl(1)

DNAME

resolvectl(1)

DNSKEY

dnssec-trust-anchors.d(5)

DS

dnssec-trust-anchors.d(5)

MX

resolvectl(1)

OPENPGP

resolvectl(1)

OPENPGPKEY

resolvectl(1)

PTR

resolvectl(1)

SRV

org.freedesktop.resolve1(5), resolvectl(1), systemd.dnssd(5)

TLSA

resolvectl(1)

TXT

org.freedesktop.resolve1(5), resolvectl(1)

## MISCELLANEOUS OPTIONS AND DIRECTIVES

Other configuration elements which don't fit in any of the above groups.

\$LISTEN\_FDS

systemd-journal-remote.service(8)

A

tmpfiles.d(5)

A+

tmpfiles.d(5)

C

tmpfiles.d(5)

CopyBlocks=

repart.d(5)

CopyFiles=

repart.d(5)

CurrentSymlink=

sysupdate.d(5)

D

tmpfiles.d(5)

Encrypt=  
repart.d(5)

FactoryReset=  
repart.d(5)

Flags=  
repart.d(5)

Format=  
repart.d(5)

GrowFileSystem=  
repart.d(5)

H  
tmpfiles.d(5)

ID\_NET\_LABEL\_ONBOARD=  
systemd.net-naming-scheme(7)

ID\_NET\_NAME\_MAC=  
systemd.net-naming-scheme(7)

ID\_NET\_NAME\_ONBOARD=  
systemd.net-naming-scheme(7)

ID\_NET\_NAME\_PATH=  
systemd.net-naming-scheme(7)

ID\_NET\_NAME\_SLOT=  
systemd.net-naming-scheme(7)

InstancesMax=  
sysupdate.d(5)

L  
tmpfiles.d(5)

L+  
tmpfiles.d(5)

Label=  
repart.d(5)

MakeDirectories=  
repart.d(5)



MatchPartitionType=

sysupdate.d(5)

MatchPattern=

sysupdate.d(5)

MinVersion=

sysupdate.d(5)

Mode=

sysupdate.d(5)

NoAuto=

repart.d(5)

PaddingMaxBytes=

repart.d(5)

PaddingMinBytes=

repart.d(5)

PaddingWeight=

repart.d(5)

PartitionFlags=

sysupdate.d(5)

PartitionGrowFileSystem=

sysupdate.d(5)

PartitionNoAuto=

sysupdate.d(5)

PartitionUUID=

sysupdate.d(5)

Path=

sysupdate.d(5)

Priority=

repart.d(5)

ProtectVersion=

sysupdate.d(5)

Q

tmpfiles.d(5)

R

tmpfiles.d(5)

ReadOnly=

repart.d(5), sysupdate.d(5)

RemoveTemporary=

sysupdate.d(5)

SizeMaxBytes=

repart.d(5)

SizeMinBytes=

repart.d(5)

SplitName=

repart.d(5)

T

tmpfiles.d(5)

TriesDone=

sysupdate.d(5)

TriesLeft=

sysupdate.d(5)

Type=

repart.d(5), sysupdate.d(5)

UUID=

repart.d(5)

Verify=

sysupdate.d(5)

Verity=

repart.d(5)

VerityMatchKey=

repart.d(5)

Weight=

repart.d(5)

X

tmpfiles.d(5)

Z

tmpfiles.d(5)

a

tmpfiles.d(5)

a+

tmpfiles.d(5)

b

tmpfiles.d(5)

b+

tmpfiles.d(5)

c

tmpfiles.d(5)

c+

tmpfiles.d(5)

d

tmpfiles.d(5)

e

tmpfiles.d(5)

equivalent

systemd-delta(1)

extended

systemd-delta(1)

f

tmpfiles.d(5)

f+

tmpfiles.d(5)

firstboot.keymap

systemd.system-credentials(7)

firstboot.locale

systemd.system-credentials(7)

firstboot.locale-message

systemd.system-credentials(7)

firstboot.timezone

systemd.system-credentials(7)

g

sysusers.d(5)

h

tmpfiles.d(5)

login.issue

systemd.system-credentials(7)

login.motd

systemd.system-credentials(7)

m

sysusers.d(5)

masked

systemd-delta(1)

network.hosts

systemd.system-credentials(7)

overridden

systemd-delta(1)

p

tmpfiles.d(5)

p+

tmpfiles.d(5)

passwd.hashd-password.root

systemd.system-credentials(7)

passwd.plaintext-password.root

systemd.system-credentials(7)

passwd.shell.root

systemd.system-credentials(7)

q

tmpfiles.d(5)

r

sysusers.d(5), tmpfiles.d(5)

redirected

systemd-delta(1)

ssh.authorized\_keys.root

systemd.system-credentials(7)

sysctl.extra

systemd.system-credentials(7)

sysusers.extra

systemd.system-credentials(7)

t

tmpfiles.d(5)

tmpfiles.extra

systemd.system-credentials(7)

u

sysusers.d(5)

unchanged

systemd-delta(1)

user.coredump.comm

systemd-coredump(8)

user.coredump.exe

systemd-coredump(8)

user.coredump.gid

systemd-coredump(8)

user.coredump.hostname

systemd-coredump(8)

user.coredump.pid

systemd-coredump(8)

user.coredump.rlimit

systemd-coredump(8)

user.coredump.signal

systemd-coredump(8)

user.coredump.timestamp

systemd-coredump(8)

user.coredump.uid

systemd-coredump(8)

v

tmpfiles.d(5)

w

tmpfiles.d(5)

W+

tmpfiles.d(5)

x

tmpfiles.d(5)

z

tmpfiles.d(5)

## SPECIFIERS

Short strings which are substituted in configuration directives.

"%%"

repart.d(5), systemd-system.conf(5), systemd.automount(5),  
systemd.dnssd(5), systemd.mount(5), systemd.swap(5),  
systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%A"

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),  
systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%B"

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),  
systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%C"

systemd.unit(5), tmpfiles.d(5)

"%E"

systemd.unit(5)

"%G"

systemd.unit(5), tmpfiles.d(5)

"%H"

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),  
systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%I"

systemd.unit(5)

"%J"

systemd.unit(5)

"%L"

systemd.unit(5), tmpfiles.d(5)

"%M"

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),  
systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%N"

systemd.unit(5)

"%P"

systemd.unit(5)

"%S"

systemd.unit(5), tmpfiles.d(5)

"%T"

repart.d(5), systemd-system.conf(5), systemd.unit(5),  
sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%U"

repart.d(5), systemd.unit(5), tmpfiles.d(5)

"%V"

repart.d(5), systemd-system.conf(5), systemd.unit(5),  
sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%W"

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),  
systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%Y"

systemd.unit(5)

"%a"

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),  
systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%b"

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),  
systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%d"

systemd.unit(5)

"%f"

systemd.unit(5)

"%g"

systemd.unit(5), tmpfiles.d(5)

"%h"

systemd.unit(5), tmpfiles.d(5)

"%i"

systemd.unit(5)

"%j"

systemd.unit(5)

"%l"

repart.d(5), systemd-system.conf(5), systemd.unit(5),

sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%m"

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),

systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%n"

repart.d(5), systemd.unit(5)

"%o"

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),

systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%p"

systemd.unit(5)

"%q"

systemd.unit(5)

"%s"

systemd.unit(5)

"%t"

repart.d(5), systemd.unit(5), tmpfiles.d(5)

"%u"

systemd.unit(5), tmpfiles.d(5)

"%v"

repart.d(5), systemd-system.conf(5), systemd.dnssd(5),

systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%w"



repart.d(5), systemd-system.conf(5), systemd.dnssd(5),  
systemd.unit(5), sysupdate.d(5), sysusers.d(5), tmpfiles.d(5)

"%y"

systemd.unit(5)

## FILES AND DIRECTORIES

Paths and file names referred to in the documentation.

/

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## D-BUS INTERFACES

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org.freedesktop.oom1.Manager

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## D-BUS METHODS

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