



Linux Ubuntu 26.04 Manual Pages on command 'rust-df.1'

\$ man rust-df.1

DF(1) General Commands Manual DF(1)

NAME

df - Show information about the file system on which each FILE resides, or all file systems by default.

SYNOPSIS

df [--help] [-a|--all] [-B|--block-size] [--total] [-h|--human-readable] [-H|--si] [-i|--inodes] [-k] [-l|--local] [--no-sync] [--output] [-P|--portability] [--sync] [-t|--type] [-T|--print-type] [-x|--exclude-type] [-V|--version] [paths]

DESCRIPTION

Show information about the file system on which each FILE resides, or all file systems by default.

OPTIONS

--help Print help information.

-a, --all

include dummy file systems

-B, --block-size <SIZE>

scale sizes by SIZE before printing them; e.g. '-BM' prints sizes in units of 1,048,576 bytes

--total

produce a grand total

-h, --human-readable

print sizes in human readable format (e.g., 1K 234M 2G)

-H, --si

likewise, but use powers of 1000 not 1024

-i, --inodes

list inode information instead of block usage

-k like --block-size=1K

-l, --local

limit listing to local file systems

--no-sync

do not invoke sync before getting usage info (default)

--output[=<FIELD_LIST>...] [default: source,size,used,avail,pcent,target]

use output format defined by FIELD_LIST, or print all fields if FIELD_LIST is omitted.

Possible values:

? source

? fstype

? itotal

? iused

? iavail

? ipcent

? size

? used

? avail

? pcent

? file

? target

-P, --portability

use the POSIX output format

--sync invoke sync before getting usage info (non-windows only)

-t, --type <TYPE>

limit listing to file systems of type TYPE

-T, --print-type

print file system type

-x, --exclude-type <TYPE>

limit listing to file systems not of type TYPE

-V, --version

Print version

[paths]

EXTRA

Display values are in units of the first available SIZE from --block-size, and the DF_BLOCK_SIZE, BLOCK_SIZE and BLOCKSIZE environment variables. Otherwise, units default to 1024 bytes (or 512 if POSIXLY_CORRECT is set).

SIZE is an integer and optional unit (example: 10M is 10*1024*1024). Units are K, M, G, T, P, E, Z, Y (powers of 1024) or KB, MB,... (powers of 1000). Units can be decimal, hexadecimal, octal, binary.

VERSION

v(utils coreutils) 0.8.0

2026-04-16

DF(1)