

Commandes et programmes standards sous GNU / Linux

Anthony Labarre

18 septembre 2024

Ce document donne la liste des programmes et commandes standards sous GNU / Linux, ainsi qu'une description brève pour chacune de ces commandes. Pour plus d'informations, référez-vous à `man commande` ou `help commande`.

Nom	Description
:	Null command.
[Evaluate conditional expression.
alias	Define or display aliases.
arch	print machine hardware name (same as <code>uname -m</code>)
b2sum	compute and check BLAKE2 message digest
base32	base32 encode/decode data and print to standard output
base64	base64 encode/decode data and print to standard output
basename	strip directory and suffix from filenames
basenc	Encode/decode data and print to standard output
bg	Move jobs to the background.
bind	Set Readline key bindings and variables.
break	Exit for, while, or until loops.
builtin	Execute shell builtins.
caller	Return the context of the current subroutine call.
cat	concatenate files and print on the standard output
cd	Change the shell working directory.
chcon	change file security context
chgrp	change group ownership
chmod	change file mode bits
chown	change file owner and group
chroot	run command or interactive shell with special root directory
cksum	compute and verify file checksums
command	Execute a simple command or display information about commands.
command	Execute a simple command or display information about commands.
compgen	Display possible completions depending on the options.
complete	Specify how arguments are to be completed by Readline.
compopt	Modify or display completion options.
continue	Resume for, while, or until loops.
cp	copy files and directories
csplit	split a file into sections determined by context lines
cut	remove sections from each line of files
date	print or set the system date and time
dd	convert and copy a file
declare	Set variable values and attributes.
df	report file system space usage
dirs	Display directory stack.
dircolors	color setup for <code>ls</code>
dirname	strip last component from file name
dirs	Display directory stack.
disown	Remove jobs from current shell.

Nom	Description
du	estimate file space usage
echo	Write arguments to the standard output.
enable	Enable and disable shell builtins.
env	run a program in a modified environment
eval	Execute arguments as a shell command.
exec	Replace the shell with the given command.
exit	Exit the shell.
expand	convert tabs to spaces
export	Set export attribute for shell variables.
expr	evaluate expressions
factor	factor numbers
false	Return an unsuccessful result.
fc	Display or execute commands from the history list.
fg	Move job to the foreground.
fmt	simple optimal text formatter
fold	wrap each input line to fit in specified width
getopts	Parse option arguments.
groups	print the groups a user is in
hash	Remember or display program locations.
head	output the first part of files
help	Display information about builtin commands.
history	Display or manipulate the history list.
hostid	print the numeric identifier for the current host
id	print real and effective user and group IDs
install	copy files and set attributes
jobs	Display status of jobs.
join	join lines of two files on a common field
kill	Send a signal to a job.
let	Evaluate arithmetic expressions.
link	call the link function to create a link to a file
ln	make links between files
local	Define local variables.
logname	print user's login name
logout	Exit a login shell.
ls	list directory contents
mapfile	Read lines from the standard input into an indexed array variable.
md5sum	compute and check MD5 message digest
mkdir	make directories
mkfifo	make FIFOs (named pipes)
mknod	make block or character special files
mktemp	create a temporary file or directory
mv	move (rename) files
nice	run a program with modified scheduling priority
nl	number lines of files
nohup	run a command immune to hangups, with output to a non-tty
nproc	print the number of processing units available
numfmt	Convert numbers from/to human-readable strings
od	dump files in octal and other formats
paste	merge lines of files
pathchk	check whether file names are valid or portable
pinky	lightweight finger
popd	Remove directories from stack.
printf	Formats and prints ARGUMENTS under control of the FORMAT.
printenv	print all or part of environment
printf	Formats and prints ARGUMENTS under control of the FORMAT.

Nom	Description
ptx	produce a permuted index of file contents
pushd	Add directories to stack.
pwd	Print the name of the current working directory.
read	Read a line from the standard input and split it into fields.
readarray	Read lines from a file into an array variable.
readlink	print resolved symbolic links or canonical file names
readonly	Mark shell variables as unchangeable.
realpath	print the resolved path
return	Return from a shell function.
rm	remove files or directories
rmdir	remove empty directories
runcon	run command with specified security context
seq	print a sequence of numbers
set	Set or unset values of shell options and positional parameters.
sha1sum	compute and check SHA1 message digest
sha224sum	compute and check SHA224 message digest
sha256sum	compute and check SHA256 message digest
sha384sum	compute and check SHA384 message digest
sha512sum	compute and check SHA512 message digest
shift	Shift positional parameters.
shopt	Set and unset shell options.
shred	overwrite a file to hide its contents, and optionally delete it
shuf	generate random permutations
sleep	delay for a specified amount of time
sort	sort lines of text files
source	Execute commands from a file in the current shell.
split	split a file into pieces
stat	display file or file system status
stdbuf	Run COMMAND, with modified buffering operations for its standard streams.
stty	change and print terminal line settings
sum	checksum and count the blocks in a file
suspend	Suspend shell execution.
sync	Synchronize cached writes to persistent storage
tac	concatenate and print files in reverse
tail	output the last part of files
tee	read from standard input and write to standard output and files
test	Evaluate conditional expression.
timeout	run a command with a time limit
times	Display process times.
touch	change file timestamps
trap	Trap signals and other events.
true	Return a successful result.
trap	Trap signals and other events.
true	Return a successful result.
truncate	shrink or extend the size of a file to the specified size
tsort	perform topological sort
tty	print the file name of the terminal connected to standard input
tty	controlling terminal
type	Display information about command type.
typeset	Set variable values and attributes.
ulimit	Modify shell resource limits.
umask	Display or set file mode mask.
unalias	Remove each NAME from the list of defined aliases.
uname	print system information
unexpand	convert spaces to tabs

Nom	Description
uniq	report or omit repeated lines
unlink	call the unlink function to remove the specified file
unset	Unset values and attributes of shell variables and functions.
users	print the user names of users currently logged in to the current host
vdir	list directory contents
wait	Wait for job completion and return exit status.
wc	print newline, word, and byte counts for each file
who	show who is logged on
whoami	print effective user name
yes	output a string repeatedly until killed

Document généré automatiquement sur une machine avec les caractéristiques suivantes:

- système d'exploitation: Debian 12.7
- version de **bash**: 5.2.15(1)-release
- version de **coreutils**: 9.1-1