

**NAME**

sum – checksum and count the blocks in a file

**SYNOPSIS**

**sum** [*OPTION*]... [*FILE*]...

**DESCRIPTION**

Print checksum and block counts for each FILE.

With no FILE, or when FILE is –, read standard input.

**-r** use BSD sum algorithm, use 1K blocks

**-s, --sysv**  
use System V sum algorithm, use 512 bytes blocks

**--help** display this help and exit

**--version**  
output version information and exit

**AUTHOR**

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**REPORTING BUGS**

GNU coreutils online help: <<https://www.gnu.org/software/coreutils/>>

Report sum translation bugs to <<https://translationproject.org/team/>>

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**SEE ALSO**

Full documentation at: <<https://www.gnu.org/software/coreutils/sum>>  
or available locally via: info '(coreutils) sum invocation'