

NAME

nproc – Print the number of cores available to the current process. If the OMP_NUM_THREADS or OMP_THREAD_LIMIT environment variables are set, then they will determine the minimum and maximum returned value respectively.

SYNOPSIS

nproc [**--all**] [**--ignore**] [**-h|--help**] [**-V|--version**]

DESCRIPTION

Print the number of cores available to the current process. If the OMP_NUM_THREADS or OMP_THREAD_LIMIT environment variables are set, then they will determine the minimum and maximum returned value respectively.

OPTIONS

--all print the number of cores available to the system

--ignore <N>
ignore up to N cores

-h, --help
Print help

-V, --version
Print version

VERSION

v(utils coreutils) 0.8.0