### NAME

nproc - print the number of processing units available

## SYNOPSIS

nproc [OPTION]...

# DESCRIPTION

Print the number of processing units available to the current process, which may be less than the number of online processors

--all print the number of installed processors

--ignore=N

if possible, exclude N processing units

--help display this help and exit

```
--version
```

output version information and exit

### AUTHOR

Written by Giuseppe Scrivano.

## **REPORTING BUGS**

GNU coreutils online help: <https://www.gnu.org/software/coreutils/>Report nproc translation bugs to <https://translationproject.org/team/>

### COPYRIGHT

Copyright © 2018 Free Software Foundation, Inc. License GPLv3+: GNU GPL version 3 or later <a href="https://gnu.org/licenses/gpl.html">https://gnu.org/licenses/gpl.html</a>>.

This is free software: you are free to change and redistribute it. There is NO WARRANTY, to the extent permitted by law.

#### SEE ALSO

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