#### **NAME**

gcore - Generate core files for running processes

#### **SYNOPSIS**

**gcore** [-a] [-o filename] pid[s]

## DESCRIPTION

gcore generates a core file for the process(es) specified by process IDs, *pid[s]*. By default, each core file is written to core.*pid*, in the current directory.

-a (Linux only) ignore /proc/PID/coredump\_filter and also dump memory mappings marked with the 'VM\_DONTDUMP' flag. See info node Core File Generation for longer explanation.

**−o** filename

write core file to filename if one PID, or filename.pid if multiple PIDs, instead of default core.pid

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# **SEE ALSO**

**gdb**(1), **core**(5)