

NAME

pmap – report memory map of a process

SYNOPSIS

pmap [*options*] *pid* [...]

DESCRIPTION

The **pmap** command reports the memory map of a process or processes.

OPTIONS

- x, --extended**
Show the extended format.
- d, --device**
Show the device format.
- q, --quiet**
Do not display some header or footer lines.
- A, --range *low,high***
Limit results to the given range to *low* and *high* address range. Notice that the low and high arguments are single string separated with comma.
- X** Show even more details than the **-x** option. WARNING: format changes according to */proc/PID/smaps*
- XX** Show everything the kernel provides
- p, --show-path**
Show full path to files in the mapping column
- c, --read-rc**
Read the default configuration
- C, --read-rc-from *file***
Read the configuration from *file*
- n, --create-rc**
Create new default configuration
- N, --create-rc-to *file***
Create new configuration to *file*
- h, --help**
Display help text and exit.
- V, --version**
Display version information and exit.

EXIT STATUS

- | | |
|-----------|---------------------------------------|
| 0 | Success. |
| 1 | Failure. |
| 42 | Did not find all processes asked for. |

SEE ALSO

ps(1), **pgrep(1)**

STANDARDS

No standards apply, but **pmap** looks an awful lot like a SunOS command.

REPORTING BUGS

Please send bug reports to procps@freelists.org