

NAME

grub-mkstandalone – make a memdisk-based GRUB image

SYNOPSIS

grub-mkstandalone [*OPTION*...] [*OPTION*] *SOURCE*...

DESCRIPTION

Generate a standalone image (containing all modules) in the selected format

--compress=*no|xz|gz|lzo*

compress GRUB files [optional]

--dtb=*FILE*

embed a specific DTB

-d, --directory=*DIR*

use images and modules under *DIR* [default=/usr/lib/grub/<platform>]

--fonts=*FONTS*

install *FONTS* [default=unicode]

--install-modules=*MODULES*

install only *MODULES* and their dependencies [default=all]

-k, --pubkey=*FILE*

embed *FILE* as public key for signature checking

--locale-directory=*DIR* use translations under *DIR*

[default=/usr/share/locale]

--locales=*LOCALES*

install only *LOCALES* [default=all]

--modules=*MODULES*

pre-load specified modules *MODULES*

--themes=*THEMES*

install *THEMES* [default=starfield]

-v, --verbose

print verbose messages.

--core-compress=*xz|none|auto*

choose the compression to use for core image

-o, --output=*FILE*

save output in *FILE* [required]

-O, --format=*FILE*

generate an image in *FORMAT* available formats: i386-coreboot, i386-multiboot, i386-pc, i386-xen_pvh, i386-pc-pxe, i386-pc-eltorito, i386-efi, i386-ieee1275, i386-qemu, x86_64-efi, i386-xen, x86_64-xen, mipsel-yeeloong-flash, mipsel-fuloong2f-flash, mipsel-loongson-elf, powerpc-ieee1275, sparc64-ieee1275-raw, sparc64-ieee1275-cdcore, sparc64-ieee1275-aout, ia64-efi, mips-arc, mipsel-arc, mipsel-qemu_mips-elf, mips-qemu_mips-flash, mipsel-qemu_mips-flash, mips-qemu_mips-elf, arm-uboot, arm-coreboot-vexpress, arm-coreboot-veyron, arm-efi, arm64-efi, riscv32-efi, riscv64-efi

-, --help

give this help list

--usage

give a short usage message

-V, --version

print program version

Mandatory or optional arguments to long options are also mandatory or optional for any corresponding short options.

Graft point syntax (E.g. */boot/grub/grub.cfg=./grub.cfg*) is accepted

REPORTING BUGS

Report bugs to <bug-grub@gnu.org>.

SEE ALSO

grub-mkimage(1)

The full documentation for **grub-mkstandalone** is maintained as a Texinfo manual. If the **info** and **grub-mkstandalone** programs are properly installed at your site, the command

info grub-mkstandalone

should give you access to the complete manual.