NAME
grub-mkimage − make a bootable image of GRUB

SYNOPSIS
grub-mkimage [*OPTION*...] [*OPTION*]... [*MODULES*]

DESCRIPTION
Make a bootable image of GRUB.

−c, **−−config**=*FILE*
> embed FILE as an early config

−C, **−−compression=**(xz|none|auto)
> choose the compression to use for core image

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

−D, **−−dtb**=*FILE*
> embed FILE as a device tree (DTB)

−k, **−−pubkey**=*FILE*
> embed FILE as public key for signature checking

−m,   **−−memdisk**=*FILE*
> embed FILE as a memdisk image

Implies '−p (memdisk)/boot/grub' and overrides

any prefix supplied previously, but the prefix
> itself can be overridden by later options

−n, **−−note**
> add NOTE segment for CHRP IEEE1275

−o, **−−output**=*FILE*
> output a generated image to FILE [default=stdout]

−O, **−−format**=*FORMAT*
> 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−core-boot−veyron, arm−efi, arm64−efi, riscv32−efi, riscv64−efi

−p, **−−prefix**=*DIR*
> set prefix directory

−v, **−−verbose**
> print verbose messages.

−?, **−−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.

REPORTING BUGS

      Report bugs to ‹bug−grub@gnu.org›.

SEE ALSO

      grub-install(8), **grub-mkrescue**(1), **grub-mknetdir**(8)

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

           info grub-mkimage

      should give you access to the complete manual.