

NAME

`xcursorgen` – create an X cursor file from a collection of PNG images

SYNOPSIS

`xcursorgen` [**-V**] [**--version**] [**-?**] [**--help**] [**-p** *dir*] [**--prefix** *dir*] [*config-file* [*output-file*]]

DESCRIPTION

`Xcursorgen` reads the *config-file* to find the list of cursor images along with their hotspot and nominal size information. `Xcursorgen` converts all of the images to Xcursor format and writes them to the *output-file*.

Each line in the config file is of the form:

<size> <xhot> <yhot> <filename> <ms-delay>

Multiple images with the same <size> are used to create animated cursors, the <ms-delay> value on each line indicates how long each image should be displayed before switching to the next. <ms-delay> can be elided for static cursors.

If *config-file* is not specified, or is specified as "-", standard input is used for the configuration file. If *output-file* is not specified, or is specified as "-", standard output is used for the output file.

OPTIONS

-V, --version

Display the version number and exit.

-?, --help

Display the usage message and exit.

-p *dir*, **--prefix** *dir*

Find cursor images in the directory specified by *dir*. If not specified, the current directory is used.

SEE ALSO

`Xcursor(3)`