

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)