phosphor(6) phosphor(6)

#### **NAME**

phosphor - display text like on a phosphorescent CRT terminal

## **SYNOPSIS**

```
phosphor [ --blink-rate delay ] [ --blink-times num ] [ { -c | --case } style ] [ -d | --delay delay ] [ --demo ] [ filename [ filename ... ] ]
```

### DESCRIPTION

**phosphor** displays text in a word-by-word animation as on a slow CRT terminal. Words are flashed extra bright/bold when first displayed. By default, the text is converted to uppercase.

Text can be read from files or from standard input.

## **OPTIONS**

## --blink-rate delay

The delay in (fractional) seconds between cursor blinks after interpunction (default: 0.1).

### --blink-times num

The number of times the cursor will blink after a full stop, question mark, or exclamation mark. After a comma, the cursor will blink only once, or not at all if this parameter is zero.

```
−c style, −−case style
```

Case mapping of letters. style can be one of:

1 | lower

All characters are mapped to lowercase.

u | upper

All characters are mapped to uppercase. This is the default.

n | normal

No case conversion is done.

r | reverse

Uppercase characters are displayed in inverse; lowercase characters are mapped to uppercase.

s | underscore

Uppercase characters are underscored; lowercase characters are mapped to uppercase.

# -d delay, --delay delay

The delay in (fractional) seconds between printing words (default: 0.05)

# --demo

Use a fixed demo text. No other input will be read.

```
filename [ filename ... ]
```

Files whose content should be displayed. If none are specified, read from standard input.

#### **EXAMPLES**

```
phosphor –d 0.1 ––demo
phosphor –c s –blink–rate 0.2 ––demo
```

## **SEE ALSO**

```
tput(1), infocmp(1)
```

# **VERSION**

This manual pertains to **phosphor** version 0.92.

#### **AUTHOR and COPYRIGHT**

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