



Rocky Enterprise Linux 9.2 Manual Pages on command 'gtf.1'

C:\>man gtf.1

GTF(1) General Commands Manual GTF(1)

NAME

gtf - calculate VESA GTF mode lines

SYNOPSIS

gtf h-resolution v-resolution refresh [-v|--verbose] [-f|--fbmode] [-x|--xorgmode]

DESCRIPTION

Gtf is a utility for calculating VESA GTF modes. Given the desired horizontal and vertical resolutions and refresh rate (in Hz), the parameters for a matching VESA GTF mode are printed out. Two output formats are supported: mode lines suitable for the Xorg xorg.conf(5) file, and mode parameters suitable for the Linux fbset(8) utility.

OPTIONS

-v|--verbose

Enable verbose printouts. This shows a trace for each step of the computation.

-x|--xorgmode

Print the mode parameters as Xorg-style mode lines. This is the default format.

-f|--fbset

Print the mode parameters in a format suitable for fbset(8).

SEE ALSO

xorg.conf(5), cvt(1)

AUTHOR

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This program is based on the Generalized Timing Formula (GTF(TM)) Standard Version:

1.0, Revision: 1.0. The GTF Excel(TM) spreadsheet, a sample (and the definitive)

implementation of the GTF Timing Standard is available at

<ftp://ftp.vesa.org/pub/GTF/VTF_V1R1.xls>.

X Version 11

xorg-server 1.20.13

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