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***Rocky Enterprise Linux 9.2 Manual Pages on command 'gipddcode.1'***

***\$ man gipddcode.1***

gipddcode(1)                    General Commands Manual                    gipddcode(1)

NAME

gipddcode - Decode a GIPD stream into human readable form.

SYNOPSIS

gipddcode [options] <gipd-file

DESCRIPTION

gipddcode decodes a Granite Image Printer Driver (GIPD) stream into human readable form.

Granite Systems was acquired by Monotype Imaging.

A GIPD stream is the printer language used by the Lexmark X500 and the Dell 1125 MFP printers.

COMMAND LINE OPTIONS

These are the options that can appear on the command line.

-d basename

    Basename of .pbm file for saving decompressed planes.

-h    Print hex file offsets.

-o    Print file offsets.

-D level

    Set Debug level [0].

EXAMPLES

Decode an GIPD stream file.

\$ gipddcode -h x500-mono.prn

0: OFST 0    len=128

80: OFST 1    len=128

100: OFST 2 len=128

180: OFST 3 len=128

200: OFST 4 len=128

[SNIP]

27d80: OFST 1275 len=128

27e00: \033%-12345X@PJL SET DISPINFOWHILEPRINT=OFF

27e2a: @PJL SET DISPATPAPERCHANG=OFF

27e49: @PJL SET JAMRECOVERY=ON

27e62: @PJL SET OUTPUTBLANKPAPER=OFF

27e81: @PJL SET PRINTSLOWLY=OFF

27e9b: @PJL SET REVERSEPRINT=OFF

27eb6: \033%-12345X

27ebf: GDIJ len=108

unk0=0, unk1=0, unk2=0, unk3=0, unk4=0

unk5=16777221(0x1000005), unk6=0, unk7=0, unk8=0, paper=0

0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,

27f37: GDIP len=52

nplane = 1, w254 = 4896, h254 = 6110

132018de, 0, 0, 0, 0, 1000000, 0, 0, 0, 0, 0, 0, 0,

27f77: GDIB 0 len=60 (0x3c)

27fcb: GDIB 1 len=252 (0xfc)

280df: GDIB 2 len=124 (0x7c)

28173: GDIB 3 len=956 (0x3bc)

28547: GDIB 4 len=1692 (0x69c)

28bfb: GDIB 5 len=572 (0x23c)

28e4f: GDIB 6 len=17084 (0x42bc)

2d123: GDIB 7 len=18108 (0x46bc)

317f7: GDIB 8 len=8508 (0x213c)

3394b: GDIB 9 len=1756 (0x6dc)

3403f: GDIB 10 len=1596 (0x63c)

34693: GDIB 11 len=892 (0x37c)

34a27: GDIB 12 len=2332 (0x91c)

3535b: GDIB 13 len=8380 (0x20bc)

3742f: GDIB 14 len=3452 (0xd7c)  
381c3: GDIB 15 len=60 (0x3c)  
38217: GDIB 16 len=1468 (0x5bc)  
387eb: GDIB 17 len=2076 (0x81c)  
3901f: GDIB 18 len=284 (0x11c)  
39153: GDIB 19 len=1660 (0x67c)  
397e7: GDIB 20 len=2908 (0xb5c)  
3a35b: GDIB 21 len=156 (0x9c)  
3a40f: GDIB 22 len=188 (0xbc)  
3a4e3: GDIB 23 len=220 (0xdc)  
3a5d7: GDIB 24 len=60 (0x3c)  
3a62b: PIDG  
3a637: JIDG  
Total Size = 75843 (0x12843)

#### FILES

/usr/bin/gipdecode

#### AUTHOR

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