



Linux Ubuntu 26.04 Manual Pages on command 'slxdecode.1'

\$ man slxdecode.1

slxdecode(1) General Commands Manual slxdecode(1)

NAME

slxdecode - Decode a SLX stream into human readable form.

SYNOPSIS

slxdecode [options] <slx-file

DESCRIPTION

slxdecode decodes a SLX stream into human readable form.

A SLX stream is the printer language used by some Lexmark printers, such as the C500.

More information on the Software Imaging K.K. SLX stream can be found at:

<http://softwareimaging.com/products-services/sorcerer/index.asp>

COMMAND LINE OPTIONS

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

-d basename

 Basename of .pbm file for saving decompressed planes.

-r basename

 Basename of .jbg file for saving raw planes

-h Print hex file offsets.

-o Print file offsets.

-D level

 Set Debug level [0].

EXAMPLES

Decode an SLX file created by foo2slx.

\$ slxdecode < testpage.zm

SLX_MAGIC, 0x584c53a5 (SLX)

SLT_START_DOC, 12 items

SLI_PAGECOUNT, 4294967295 (0xffffffff)

SLI_DMDUPLEX, 0 (0x0)

SLI_DMCOLLATE, 0 (0x0)

SLI_0x3, 0 (0x0)

SLI_DISPLAY, 0 (0x0)

SLI_0x5, 0 (0x0)

SLI_0x6, 0 (0x0)

SLI_0x7, 1 (0x1)

SLI_0x8, 0 (0x0)

SLI_0x9, 0 (0x0)

SLI_COUNT, 1 (0x1)

SLI_DMCOLLATE, 0 (0x0)

SLT_START_PAGE, 16 items [Page 1]

SLI_DMPAPER, 6 (0x6)

SLI_CUSTOM_X, 0 (0x0)

SLI_CUSTOM_Y, 0 (0x0)

SLI_DMCOPIES, 1 (0x1)

SLI_DMDEFAULTSOURCE, 0 (0x0)

SLI_DMEDIATYPE, 0 (0x0)

SLI_NBIE, 0 (0x0)

SLI_RESOLUTION_X, 600 (0x258)

SLI_RESOLUTION_Y, 600 (0x258)

SLI_OFFSET_X, 102 (0x66)

SLI_OFFSET_Y, 102 (0x66)

SLI_RASTER_X, 4896 (0x1320)

SLI_RASTER_Y, 6392 (0x18f8)

SLI_0x10d, 4896 (0x1320)

SLI_0x10e, 6392 (0x18f8)

SLI_0x10f, 1 (0x1)

SLT_JBIG_BIH, 0 items

Data: 20 bytes

DL = 0, D = 0, P = 1, - = 0, XY = 4896 x 6392

L0 = 128, MX = 0, MY = 0

Order = 0

Options = 8 TPBON

50 stripes, 0 layers, 1 planes

SLT_JBIG_BID, 0 items

Data: 116 bytes

SLT_END_JBIG, 0 items

SLT_END_PAGE, 0 items

SLT_END_DOC, 0 items

FILES

/usr/bin/slxdecode

SEE ALSO

foo2slx-wrapper(1), foo2slx(1), jbg2pbm(1)

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