NAME

dosepsbin -- Extract PS/WMF/TIFF sections from DOS EPS binary files

VERSION

2011-12-05 v1.1

SYNOPSIS

The progam **dosepsbin** analyses an EPS file that is not a plain ASCII PostScript file but given as DOS EPS binary file.

dosepsbin [options] <input file>

First it analyzes the *input file*, validates its header and summarizes the available sections. Depending on the given options, the sections are then written to files.

Options:

eps-file <file></file>	Write PS section to <file>.</file>
wmf-file <file></file>	Write WMF section to <file>.</file>
tiff-file <file></file>	Write TIFF section to <file>.</file>
inputfile <file></file>	The name of the input file.
verbose	Verbose output.
quiet	Only errors and warnings are printed.
help	Brief help message.
man	Full documentation.
version	Print version identification.

The files for output must be different from the input file.

DESCRIPTION

DOS EPS Binary File Format

A Encapsulated PostScript (EPS) file can also given in a special binary format to support the inclusion of a thumbnail. The file format starts with a binary header that contains the positions of the possible sections:

* Postscript (PS)

- * Windows Metafile Format (WMF)
- * Tag Image File Format (TIFF)

The PS section must be present and either the WMF file or the TIFF file should be given.

OPTIONS

--eps-file=<file>

The PS section is written to *<file>*. The output file must be different from the input file.

--wmf-file=<file>

The WMF section is written to *<file>* if present. The output file must be different from the input file.

---tiff-file=<file>

The TIFF section is written to *<file>* if present. The output file must be different from the input file.

--inputfile=<file>

The input file can also be given directly on the command line. If the file does not exist, then the file with extension '.eps' is tried.

--verbose

Verbose messages.

--quiet

No messages are printed except for errors and warnings.

--help

Display help screen.

--man

Prints manual page.

--version

Print version identification and exit.

EXAMPLES

The following command extracts the PS section from file *test.eps* and stores the result in file *test–ps.eps*:

dosepsbin --eps-file test-ps.eps test.eps

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SEE ALSO

The DOS EPS binary file format is described in section "5.2 Windows Metafile or TIFF":

```
Adobe Developer Support,
Encapsulated PostScript File Format Specification,
Version 3.0,
1992-05-01,
http://partners.adobe.com/public/developer/en/ps/5002.EPSF_Spec.pdf
```

HISTORY

2011/11/10 v1.0

* First version.

2011/12/05 v1.1

* Typo fixed in help text (thanks Peter Breitenlohner).