

**NAME**

mag – generalized magnetic tape

**SYNOPSIS**

**cptp** [ **-x** ] [ **of=file** | **if=file** ]

**rawtp** name [ **-x** ] [ param ... ]

**survey** [ **-px** ]

**ansir** [ **-ijnpg** ] [ name ... ]

**ansiw** [ **-ignpv** ] [ file ... ]

**NOSsplit** [ **-s N** ] [ name ]

**DESCRIPTION**

These programs have in common that they use a ‘generalized magtape’. Such a generalized magtape may correspond to a real magtape or to a tape image; a ‘tape image’ is a normal file with a specific structure which contains all information present on a tape, including block sizes and tape marks. Conversion between real tapes and tape images is done by *cptp*(1).

The generalized magtape is described by the following parameters which apply to all of the above programs.

**-m** *N* the magtape is real and on unit *N*.

**-h** the magtape is real and in high density.

**-l** the magtape is real and in low density.

**-f** *name*

the magtape is a tape image on file *name*. The image can be on standard input or output by specifying ‘-’ for *name*.

**-c** *name*

the magtape is the character device *name*.

The options may appear separately or in groups.

**AUTHOR**

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**BUGS**

Conflicts between options are not detected.