

NAME

amstex – structured text formatting and typesetting

SYNOPSIS

amstex [*first-line*]

DESCRIPTION

This manual page is not meant to be exhaustive. The complete documentation for this version of T_EX can be found in the info file or manual *Web2C: A TeX implementation*.

The A_MS_TE_X language is described in the book *The Joy of T_EX*. A_MS_TE_X is a T_EX macro package, not a modification to the T_EX source program, so all the capabilities described in **tex**(1) are present.

The A_MS_TE_X macros encourage writers to think about the content of their documents, rather than the form. The ideal, not always realized, is to have no formatting commands (like “switch to italic” or “skip 2 picas”) in the document at all; instead, everything is done by specific markup instructions: “emphasize”, “start a section”.

For authors more familiar with L^AT_EX, an AMS-supported package called *amsmath.sty* is available, among others.

FILES

amsguide.tex

Documentation for A_MS_TE_X, typesettable by T_EX.

amfndoc.tex

Documentation for AMS fonts, typesettable by T_EX.

SEE ALSO

latex(1), **tex**(1), **slitex**(1).

Michael Spivak, *The Joy of T_EX*, 2nd edition, American Mathematical Society, 1990, ISBN 0-8218-2997-1.