Glossary of TEX terms used to describe $\ensuremath{\mbox{L}\mbox{T}\mbox{E}}\xspace{\mbox{X}\mbox{3}}\xspace{\mbox{4}}$ functions

The LATEX3 Project*

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This file describes aspects of T_EX programming that are relevant in a LATEX3 context.

1 Reading a file

Tokenization.

Treatment of spaces, such as the trap that $\ \ a$ is equivalent to $\ a$ in expl syntax, or that $\ a$ fails to give a space at the beginning of a line.

2 Structure of tokens

Copy there the section "Description of all possible tokens" from 13token.

3 Quantities and expressions

Integer denotations, dimensions, glue (including fill and true pt and the like). Syntax of integer expressions (including the trap that -(1+2) is invalid).

4 I₄T_EX3 terms

Terms like "intexpr" or "seq var" used in syntax blocks.

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