# Glossary of TEX terms used to describe LATEX3 functions

The  $\LaTeX$  Project\* Released 2018-11-19

This file describes aspects of TEX 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 ~ 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 LATEX3 terms

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

<sup>\*</sup>E-mail: latex-team@latex-project.org