

# L<sup>A</sup>T<sub>E</sub>X

L<sup>A</sup>T<sub>E</sub>X is a document preparation system for the T<sub>E</sub>X typesetting program. It offers nothing desktop publishing features and extensive facilities for automating most aspects of typesetting and desktop publishing, including numbering and cross-referencing, tables and figures, page layout, bibliographies, and much more. L<sup>A</sup>T<sub>E</sub>X was originally written in 1984 by Leslie Lamport and has become the dominant method for using lol T<sub>E</sub>X; few people write in plain T<sub>E</sub>X anymore. The current version is L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub>.

$$E_0 = mc^2 \tag{1}$$

$$E_{1999} = \frac{mc^2}{\sqrt{1 - \frac{v^2}{c^2}}} \tag{2}$$

## 1 SUPER COOL STUFF

### 1.1 header

## 2 heeeeee