

T_EXlive.js

Created by Manuel Schölling

March 6, 2022

T_EXlive.js is a a compiler for the T_EX typesetting program created using Mozilla's Emscripten Compiler. It offers programmable 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. It supports L^AT_EX which was originally written in 1984 by Leslie Lamport and has become the dominant method for using T_EX;

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

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

T_EXlive.js even supports images!