\LaTeX

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7 October 2011

\LaTeX{} is a document preparation system for the \TeX{} typesetting program. 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. \LaTeX{} was originally written in 1984 by Leslie Lamport and has become the dominant method for using \TeX{}; few people write in plain \TeX{} anymore. The current version is \LaTeX{} 2ε. \LaTeX{} plays an important rôle in publishing scientific articles in Science.

\begin{align}
E &= mc^2 \\
\frac{m}{m_0} &= \frac{\sqrt{1-\frac{v^2}{c^2}}}{1-\frac{\frac{v^2}{c^2}}{}}
\end{align}

\footnote{\textit{\textsuperscript{*}Dept. of Computer Science, Swansea University, Singleton Park, Swansea SA1 4PZ, UK. Email: a.g.setzer@swan.ac.uk. This article is based on the example in Wikipedia, http://en.wikipedia.org/wiki/LaTeX}}