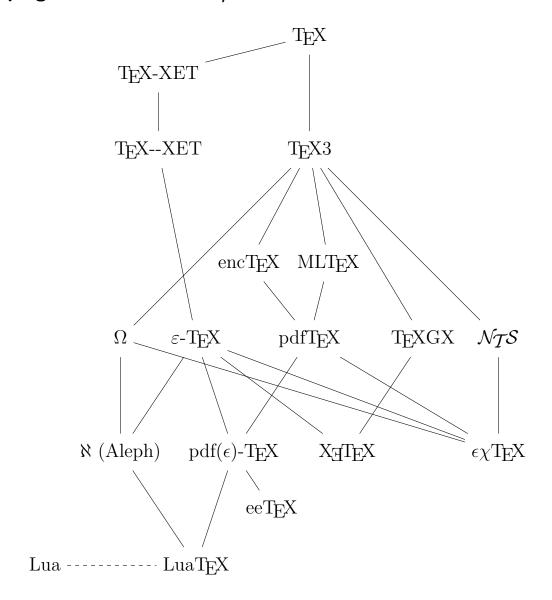
## A short overview of TEX and its children ...

Arno Trautmann\*

This paper tries to give a short overview of the development of T<sub>E</sub>X. So far, most of the information is taken from the article A brief history of T<sub>E</sub>X, volume II by Arthur Reutenauer in the proceedings of EuroBachoT<sub>E</sub>X2007. Additional information is taken from documentations (see references). Everything here is without guarantee – this is just to get an overview. Consult the manuals for further (and/or correct) information!

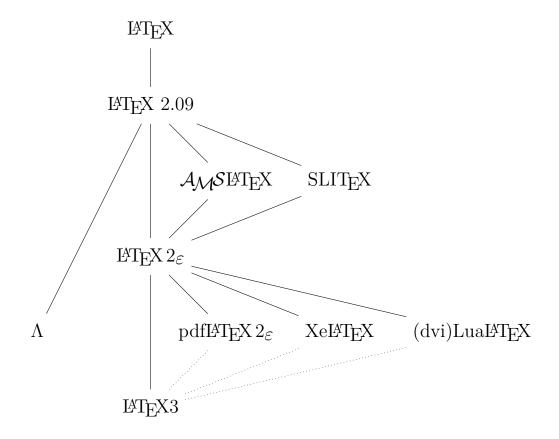
 $<sup>^* \</sup>mathrm{arno.trautmann@gmx.de}$  – Please feel free to mail me any suggestions and comments!

T<sub>E</sub>X – the program, and extensions/derivatives

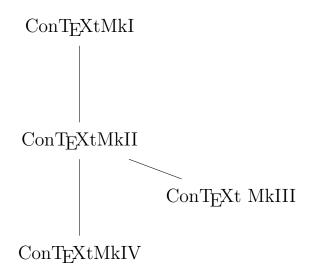


VTEX

 $\LaTeX$  (Lamport's  $\Tau$ EX) – a format and large macro package for  $\Tau$ EX



## $ConT_EXt$ – the other major format and $T_EX$ macro package



## References

ConT<sub>E</sub>Xt wiki. http://wiki.contextgarden.net.

LATEX project. http://www.latex-project.org/latex3.html.
encTEX page. http://www.olsak.net/enctex.html.

D.E. Knuth, D. Bibby, and I. Makai. The TeXbook. Addison-Wesley Reading, MA, 1986.

LuaTeX project page. http://www.luatex.org.

F. Mittelbach, M. Goossens, J. Braams, D. Carlisle, C. Rowley, C. Detig, and J. Schrod. The LATEX companion. Addison-Wesley, 2004.

LATEX project page. http://www.latex-project.org.

NTS project page. http://nts.tug.org.