Die TeXnische Komödie 4/2016-1/2017

Die TEXnische Komödie is the journal of DANTE e.V., the German-language TEX user group (dante.de). (Non-technical items are omitted.)

Die TEXnische Komödie 4/2016

RAINER-M. FRITSCH, Koch- und Backrezepte sammeln mit KOMA-Script [Collecting cooking recipes with KOMA-Script]; pp. 42–49

A common problem: At some point one has collected a couple of dozen cooking recipes on paper and amended them with written notes. But when one wants to make the recipe, it does not match the present cooking routine, or the recipe is wrong.

RAINER-M. FRITSCH, TextMate 2—LATEXing unter MacOS [TextMate 2—LATEXing under MacOS]; pp. 50–56

There is hardly a more emotional topic than the choice of the "right" editor. Some rely on Emacs or Vim, others use more TEX-centric editors like Kile, TEXmaker, TeXShop, etc.

NORBERT PREINING, Build- und Testing Infrastruktur für TEX Live [Build- and testing infrastructure for TEX Live]; pp. 57–61

Every year European and non-European TEX enthusiasts meet in Bachotek, Poland, for BachoTEX. The friendly atmosphere and reduced options to escape allow for intensive discussions and progress in developing new TEX features, as well as reducing the beer cellars. This year I was able to attend for the first time since my migration to Japan and used the time to discuss proposals with other team members (Mojca Miklavec und Arthur Reutenauer) for a TEX Live testing infrastructure.

ROLF NIEPRASCHK, Schreibmaschinenschriften—eine Betrachtung [Typewriter fonts—a review]; pp. 62–66

Within the last few years the supply of high-quality fonts for LATEX has increased. Partly this is due to new TEX compilers like LuaTEX and XATEX, and partly due to many new or updated fonts released under free licenses.

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BOGUSŁAW JACKOWSKI, PIOTR STRZELCZYK, PIOTR PIANOWSKI, GUST e-foundry font projects; pp. 13–52

[Published in *TUGboat* 37:3.]

PHILIPP PILHOFER, Der Satz kritischer Editionen mit LATEX und reledmac [Typesetting critical editions with LATEX and reledmac]; pp. 53–66

Preparing the final ready-to-print version of a critical edition is a complex task. This article presents a way to meet the highest requirements by using LaTeX with the packages reledmac and reledpar. This approach offers many possibilities regarding a flexible workflow. The open file formats easily allow further processing, for example a digital edition.

UWE ZIEGENHAGEN, Wie man einen eigenen TEX Live-Mirror aufsetzt [How to setup your own TEX Live mirror server]; pp. 67–71

In this article I show how NAS (network attached storage) can be used to set up a private TEX Live mirror server.

CHRISTINE RÖMER, Strukturbäume mit TikZ [Structure trees with TikZ]; pp. 72–78

A supplement to my article on the forest package.

HERBERT VOSS, Im Netz gefunden [Found on the net]; pp. 79–81

On various mailing lists, web portals and newsgroups one always finds helpful tips and tricks around (IA)TeX. This time:

- The value ranges of \escapechar, \newlinechar, \endlinechar in various TEX engines
- Creating a reference on an equation inside \lstinputlisting

[Received from Herbert Voß.]