Calendar

1993

Dec 2  T\TeX–Stammtisch at the Universit"at Bremen, Germany. For information, contact Martin Schr"oder (115d@alf.zfn.uni-bremen.de; telephone 0421/628813).

Dec 20  T\TeX–Stammtisch in Bonn, Germany. For information, contact Herbert Framke (Herbert_FramkeBN.MAUS.DE; telephone 02241 400018).

Dec 21  T\TeX–Stammtisch in Duisburg, Germany. For information, contact Friedhelm Sowa (tex@ze8.rz.uni-duesseldorf.de; telephone 0211/311 3913).

Dec 22  T\TeX–Stammtisch, Hamburg, Germany. For information, contact Reinhard Zierke (zierke@informatik.uni-hamburg.de; telephone (040) 54715-295).

1994

Jan 6–9  Linguistic Society of America, Annual Meeting, Sheraton Boston Hotel, Boston, Massachusetts. (T\TeX and linguistics poster session, Friday, January 7.) For information, contact the LSA office, Washington, DC (202 834 1714, zzlsa@gallua.bitnet).

Feb 1  TUG Annual Meeting, titles and outlines due. Send proposals to tug94@tug.org.

Feb 15  TUGboat Volume 15, 2nd regular issue: Deadline for receipt of technical manuscripts.

Feb 16–18  DANTE’94, 18th general meeting, M"unster, Germany. For information, contact Wolfgang Kaspar (kaspar@dmswhu1a.uni-muenster.de).

Mar 9  TUGboat Volume 15, 1st regular issue: Mailing date (tentative).

Mar 15  TUGboat Volume 15, 2nd regular issue: Deadline for receipt of news items, reports.

Apr 11–15  Four conferences, Darmstadt, Germany:
  - EP94, Electronic Publishing, Document Manipulation and Typography (for information, contact ep94@gmd.de);
  - RIDT94, Raster Imaging and Digital Typography (for information, contact ridt94@irisaf.fr);
  - TEP94, Teaching Electronic Publishing (for information, contact lstdyson@reading.ac.uk);
  - PODP94, Principles of Document Processing (for information, contact podp94@cs.umd.edu).

Deadline for submission of papers: 15 August 1993

Spring

NTG 13th Meeting, “(I\A)T\TeX, METAFONT, and tools education”, Groningen, at RUG. For information, contact Gerard van Nes (vannes@cn.nl).

May 23  TUGboat Volume 15, 2nd regular issue: Mailing date (tentative).

Jul 6–8  C.N.E.D. 94: 3ème Colloque National sur l’Ecrit et le Document, Rouen, France. For information, contact Jacques Labiche (labiche@la3i.univ-rouen.fr).

TUG Courses, Santa Barbara, California
(For information, contact john@tug.org.)

Jan 31 –  Intensive I\TeX
  Feb 4
  Feb 7–11  Beginning/Intermediate \TeX
  Feb 14–18  Advanced \TeX and Macro Writing
  Feb 28 –  Modifying \TeX Style Files
  Mar 4

Status as of 19 November 1993
Production Notes

Barbara Beeton

Input and input processing

Electronic input for articles in this issue was received by e-mail and on diskette, and was also retrieved from remote sites by anonymous ftp.

In addition to text and various code files processable directly by TeX, the input to this issue includes several encapsulated PostScript files. More than 60 files were required to generate the final copy; over 60 more contain earlier versions of articles, auxiliary information, and records of correspondence with authors and referees. These numbers represent input files only: .dvi files, device-specific translations, and fonts (.tfm files and rasters) are excluded from the total.

Most articles as received were fully tagged for TUGboat, using either the plain-based or \LaTeX conventions described in the Authors' Guide (see TUGboat 10, no. 3, pages 378–385). The macros are available from CTAN (the Comprehensive TeX Archive Network); see TUGboat 14, no. 2, p. 100. The TUG office will provide copies of the macros on diskette to authors who have no electronic access.

Almost 75% of the articles in this issue are in \LaTeX, accounting for about 85% of the pages.

Test runs of articles were made separately and in groups to determine the arrangement and page numbers (to satisfy any possible cross references). A file containing all starting page numbers, needed in any case for the table of contents, was compiled before the final run. Final processing was done in 2 runs of TeX and 3 of \LaTeX, using the page number file for reference.

The following articles were prepared using the plain-based tugboat.sty:

- the NTS update, Philip Taylor, page 381
- Two extensions to GNU Emacs, Thomas Becker, page 382
- Icons for TeX and METAFONT, Donald Knuth, page 387
- A tough table, Kevin Carmody, page 420
- the TUG calendar, page 438.

These Production notes.

“Coming next issue”.

The index to the article by Nelson Beebe (page 395) required processing with Makeindex. A 1991 version of this program failed miserably under both VMS and UNIX, first looping and then terminating with a segmentation fault/invalid access. Thanks to George Greenwade a more recent version was found on CTAN and installed under the pressure of the deadline; this version did work properly. bibclean, the package described in this article, will be available in the archives, as will the article; anyone intending to \TeX the article is advised to make sure that their copy of Makeindex is up to date.

Output

The bulk of this issue was prepared at the American Mathematical Society from files installed on a VAX 6320 (VMS) and TeX'ed on a server running under Unix on a Solbourne workstation. Output was typeset on the Math Society's Compugraphic 9600 Imagesetter, a PostScript-based machine, using the Blue Sky/Y&Y PostScript implementation of the CM fonts, with additional fonts downloaded for special purposes.

No pasteup of camera-ready items or illustrations was required for this issue.