

**TUGboat editorial information**
This regular issue (Vol. 38, No. 1) is the first issue of the 2017 volume year.

*TUGboat* is distributed as a benefit of membership to all current TUG members. It is also available to non-members in printed form through the TUG store ([tug.org/store](http://tug.org/store)), and online at the *TUGboat* web site ([tug.org/TUGboat](http://tug.org/TUGboat)). Online publication to non-members is delayed up to one year after print publication, to give members the benefit of early access.

Submissions to *TUGboat* are reviewed by volunteers and checked by the Editor before publication. However, the authors are assumed to be the experts. Questions regarding content or accuracy should therefore be directed to the authors, with an information copy to the Editor.

**TUGboat editorial board**
Barbara Beeton, Editor-in-Chief
Karl Berry, Production Manager
Boris Veytsman, Associate Editor, Book Reviews

**Production team**
William Adams, Barbara Beeton, Karl Berry,
Kaja Christiansen, Robin Fairbairns, Robin Laakso,
Steve Peter, Michael Sofka, Christina Thiele

**TUGboat advertising**
For advertising rates and information, including consultant listings, contact the TUG office, or see: [tug.org/TUGboat/advertising.html](http://tug.org/TUGboat/advertising.html)
[tug.org/consultants.html](http://tug.org/consultants.html)

---

### TUG Institutional Members

TUG institutional members receive a discount on multiple memberships, site-wide electronic access, and other benefits:

[http://tug.org/instmem.html](http://tug.org/instmem.html)

Thanks to all for their support!

- American Mathematical Society, Providence, Rhode Island
- Aware Software, Inc., Midland Park, New Jersey
- Center for Computing Sciences, Bowie, Maryland
- CSTUG, Praha, Czech Republic
- Fermilab, Batavia, Illinois
- Institute for Defense Analyses, Center for Communications Research, Princeton, New Jersey
- Maluhy & Co., São Paulo, Brazil
- Marquette University, Milwaukee, Wisconsin
- Masaryk University, Faculty of Informatics, Brno, Czech Republic
- MOSEK ApS, Copenhagen, Denmark
- New York University, Academic Computing Facility, New York, New York
- Overleaf, London, UK
- River Valley Technologies, Trivandrum, India
- ShareLaTeX, United Kingdom
- Springer-Verlag Heidelberg, Heidelberg, Germany
- StackExchange, New York City, New York
- Stanford University, Computer Science Department, Stanford, California
- Stockholm University, Department of Mathematics, Stockholm, Sweden
- TNQ, Chennai, India
- University College, Cork, Computer Centre, Cork, Ireland
- Université Laval, Ste-Foy, Québec, Canada
- University of Cambridge, Centre for Mathematical Sciences, Cambridge, United Kingdom
- University of Ontario, Institute of Technology, Oshawa, Ontario, Canada
- University of Oslo, Institute of Informatics, Blindern, Oslo, Norway

---

### Submitting items for publication

Proposals and requests for *TUGboat* articles are gratefully received. Please submit contributions by electronic mail to [tugboat@tug.org](mailto:tugboat@tug.org).

The second 2017 issue will be the proceedings of the TUG’17 conference ([tug.org/tug2017](http://tug.org/tug2017)); the deadline for receipt of final papers is May 12. The third issue deadline is September 1.

The *TUGboat* style files, for use with plain TeX and LATEX, are available from CTAN and the *TUGboat* web site, and are included in common TeX distributions. We also accept submissions using ConTeXt. Deadlines, templates, tips for authors, and more is available at [tug.org/TUGboat](http://tug.org/TUGboat).

Effective with the 2005 volume year, submission of a new manuscript implies permission to publish the article, if accepted, on the *TUGboat* web site, as well as in print. Thus, the physical address you provide in the manuscript will also be available online. If you have any reservations about posting online, please notify the editors at the time of submission and we will be happy to make suitable arrangements.

### Other TUG publications

TUG is interested in considering additional manuscripts for publication, such as manuals, instructional materials, documentation, or works on any other topic that might be useful to the \TeX\ community in general.

If you have such items or know of any that you would like considered for publication, please contact the Publications Committee at [tug-pub@tug.org](mailto:tug-pub@tug.org).