TeX Users Group

Technical Council

Technical Council Members:

Kaja P. Christiansen (Chair)
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Forming a Technical Working Group:

Here is a list of the currently active Technical Working Groups (TWGs). If you wish to form a TWG for an area of particular interest you should contact any one of the Technical Council members with your suggestion. We encourage any new TWG for which there is an enthusiastic chair and an interested constituency. If you wish to participate in a particular TWG, please contact the chair. All participation in a TWG is at the discretion of the TWG chair.

Technical Working Groups:

There are several types of TWGs:
IRP Independent Research Projects
SC Standards and Coordination
SI Special Interest
Each TWG name is prefixed by one of these types.

WG-92-00 (IRP-TWG) Title: Independent Projects

Mandate: To recognize and report to the TeX Board and the TeX Community on important projects which are independent of TUG but are of concern to the entire TeX Community. Due to its independent nature, each such project will retain complete control over its membership, working methods and agenda. The chair of the Independent Projects Working Group shall report, with the cooperation of a project's management, on that project's activities to the TUG Board and thence to the TeX Community. The reporting function of the TWG Chair shall in no way interfere or preclude reporting or dissemination of the results of a project by the project management or by members of the project.

TWG Chair: Alan Hoenig
`ajhjj@cunyvm.cuny.edu`

TC Liaison: Michael Ferguson

WG-92-01 (SC-TWG) Title: TeX Extended Mathematic Font Encoding

Mandate: To create font encoding standards for Mathematical fonts used in TeX systems.

TWG Chair: Barbara Beeton
`bnb@math.ams.com`

TC Liaison: Michael Ferguson

WG-92-03 (SC-TWG) Title: Multiple Language Coordination

Mandate: The primary purpose of this working group is to obtain, for TeX systems, a consistent means for implementing, accessing, and describing, the fonts, ligature rules, hyphenation patterns and other special requirements for a given linguistic group. Each linguistic group shall have a Group Coordination Chair who shall be responsible for discussions and implementation of those features and macros required for their group. In addition, the working group shall strive to create uniform mechanisms for access and definitions that are common to each linguistic group.

TWG Chair: Yannis Haralambous
`Yannis.Haralambous@univ-lille1.fr`

Common Language Issues:
Johannes Braams
`IL-Braams@pttnrl.nl`

Current Group Coordination Chairs:

Group Coordination Chair (Greek):
Silvio Levy
`levy@math.berkeley.edu`

Group Coordination Chair (Scandinavian):
Jan Michael Rynning
`jmr@nada.kth.se`

Group Coordination Chair (African):
Jörg Knappen
`knappen@vkpmzd.kph.uni-mainz.edu`

WG-92-04 (SI-TWG) Title: TeX for the Disabled

Mandate: The primary purpose of this working group is as a forum for those people interested in using and/or enhancing TeX to serve the needs of the disabled.

TWG Chair: T.V. Raman
`raman@crl.dec.com`

TC Liaison: Michael Ferguson

WG-92-05 (SC-TWG) **Title:** TEX Archive Guidelines

Mandate: The purpose of this Technical Working Group is to develop guidelines for the effective management and utilization of major TEX archives, and to initiate communication among the maintainers of the existing archives for the purpose of coordination and synchronization. Areas to be considered include, but are not limited to:

- what physical resources are needed
- what kind of management support is desireable
- what personnel resources are necessary and how should they be organized
- breadth and depth of coverage, general and specific subject archives
- strategies for organizing and managing the archive holdings
- strategies for archive synchronization
- dissemination strategies of archive contents
- should there be "official" archives

TWG Chair: George Greenwade
`bed_gdg@shsu.edu`

TC Liaison: Michael Ferguson

WG-93-06 (SI-TWG) **Title:** Visual typesetting and document preparation

Mandate: To investigate, compare and evaluate software methods that allow a user to produce and alter a document by interacting with a graphic rather than ASCII representation. Emphasis will be on interaction between the editing and typesetting modules, and particularly on the requirements they place on each other. Although a working system is beyond the scope of the group, practical matters will be discussed.

TWG Chair: Jonathan Fine
`J.Fine@pmms.cam.ac.uk`

TC Liaison: Yannis Haralambous

WG-94-07 (SC-TWG) **Title:** TEX Directory Structures

Mandate: The primary purpose of this TWG is to identify a universal directory structure for macros, fonts and other related TEX software so that recommendations can be made to all suppliers of TEX software.

TWG Chair: Norm Walsh
`norm@ora.com`

TC Liaison: Sebastian Rahtz

WG-94-08 (SC-TWG) **Title:** DVI Driver Implementation and Standardisation Issues

Mandate: The major objective shall be to study the issues in the requirements of DVI drivers imposed by changing needs and technologies, and to make recommendations for implentation and standardisation of such drivers to enhance the uniformity of their use. Work will include, but not be limited to, the examination of the use, syntax, and semantics of `\special{..}` commands.

TWG Chair: Michael Sofka
`sofkam@rpi.edu`

TC Liaison: Sebastian Rahtz

WG-94-09 (SI-TWG) **Title:** TEX and SGML

Mandate: The major objective would be to investigate the requirements and difficulties in developing an interface technology for TEX and SGML.

TWG Chair: Ken Dreyhaupt
`kend@springer-ny.com`

TC Liaison: Michael Ferguson

WG-94-10 (SI-TWG) **Title:** TEX and Linguistics

Mandate: The main goal is to study and discuss the requirements for typesetting linguistics in TEX and as a means of identifying, examining, testing, and comparing macros, fonts, style files and other aids for typesetting linguistics.

TWG Chair: Christina Thiele
`cthiele@ccs.carleton.ca`

TC Liaison: Yannis Haralambous

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