Calls for Papers

A SPECIAL issue on Distributed Systems of the IEEE TRANSACTIONS ON SOFTWARE ENGINEERING is planned for December 1986. Papers that describe novel approaches to the design and implementation of distributed systems are solicited. Some suggested but not exclusive topics are

- distributed algorithms
- distributed operating systems
- programming environments and languages
- reliable communication
- data/object replication
- specification and verification
- fault-tolerance
- distributed real-time control.

You are invited to submit six copies of a paper by January 31, 1986 to the following Guest Editors.

Flaviu Cristian
Dale Skeen
K55/801
IBM Almaden Research Center
650 Harry Road
San Jose, CA 95120-6099

THERE will be a special issue of the IEEE TRANSACTIONS ON SOFTWARE ENGINEERING on Advances in Software Engineering for Ada® Technology. High-quality research papers are solicited on topics in support of the Ada language and environments. More specifically, topics of interest include: front-end software life-cycle techniques and tools; language processors; reliability; models and metrics; testing and verification methods; database support; and project management.

Submit six copies of the full manuscript according to the guidelines in "Information for Authors" (see the back cover of the June 1985 issue) by March 1, 1986 to the Guest Editor:

Joseph E. Urban
Center for Advanced Computer Studies
University of Southwestern Louisiana
P.O. Box 44330
Lafayette, LA 70504

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