Call for Papers

SPECIFICATIONS OF RELIABLE SOFTWARE

A conference sponsored by the IEEE COMPUTER SOCIETY
Technical Committee on Software Engineering
(in cooperation with ACM)

April 3-5, 1979
Hyatt Regency Hotel
Cambridge, Massachusetts

Correct system development is enhanced by detailed specifications that define constraints and record decisions made during the early phases of the software life cycle. Various formal theories and implemented systems are being developed to support the development and evaluation of specifications. A suggested list of topics to be covered by the conference includes the theory of and experiences with:

- Formal specification languages
- Disciplined specification methods
- Verification of the consistency and completeness of specifications
- Quality, adequacy, and usefulness of specifications
- Future research directions

Submitted papers will also be considered for publication in IEEE Transactions on Software Engineering.

DATES
November 1, 1978
Send four copies of paper to program chairman.
December 15, 1978
Notification to authors of acceptance or rejection of papers.
February 1, 1979
Final camera-ready copy of paper due for proceedings.

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