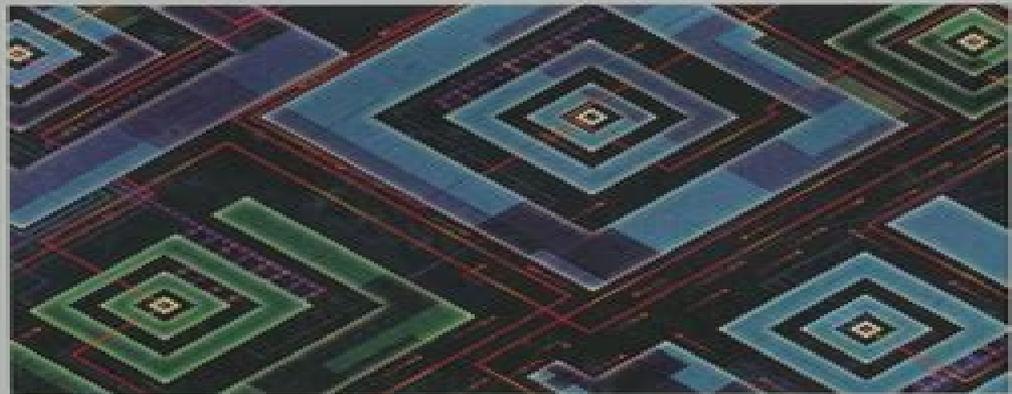


Verification of Sequential and Concurrent Programs



Krzysztof R. Apt
Ernst-Rüdiger Olderog

SECOND EDITION



Springer

Verification Of Sequential And Concurrent Programs

Richard Bailey



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HIS BOOK CONTAINS a most comprehensive text that presents syntax directed and compositional methods for the formal verification of programs The approach is not language bounded in the sense that it covers a large variety of programming models and features that appear in most modern programming languages It covers the classes of sequential and parallel deterministic and non deterministic distributed and object oriented programs For each of the classes it presents the various criteria of correctness that are relevant for these classes such as interference freedom deadlock freedom and appropriate notions of liveness for parallel programs Also special proof rules appropriate for each class of programs are presented In spite of this diversity due to the rich program classes considered there exist a uniform underlying theory of verification which is synt oriented and promotes compositional approaches to verification leading to scalability of the methods The text strikes the proper balance between mathematical rigor and dactile introduction of increasingly complex rules in an incremental manner adequately supported by state of the art examples As a result it can serve as a textbook for a variety of courses on different levels and varying durations It can also serve as a reference book for researchers in the theory of verification in particular since it contains much material that never before appeared in book form This is specially true for the treatment of object oriented programs which is entirely novel and is strikingly elegant

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Formal Techniques in Real-time and Fault-tolerant Systems, 1988

Proceedings of the Eighth Symposium on Operating Systems Principles, 14-16 December 1981, Asilomar Conference Grounds, Pacific Grove, California, 1981

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