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Disciplina	005.1
Soggetti	Computer science Software engineering Compilers (Computer programs) Machine theory Computer Science Logic and Foundations of Programming Software Engineering Compilers and Interpreters Formal Languages and Automata Theory
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Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Theoretical, practical, and applicational advances in area of static analysis -- Program verification.- Bug detection -- Compiler organization -- Program understanding -- Software maintenance. .
Sommario/riassunto	This book constitutes the refereed proceedings of the 24th International Static Analysis Symposium, SAS 2017, held in New York, NY, USA, in August/September 2017. The 22 papers presented in this volume were carefully reviewed and selected from 50 submissions. The papers cover various aspects of the presentation of theoretical, practical, and applicational advances in area of static analysis that is recognized as a fundamental tool for program verification, bug detection, compiler organization, program understanding, and software maintenance. .