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AUTOMATA THEORY AND FORMAL LANGUAGES

Formal Languages And Automata Theory

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Theory of Automata and Formal Languages Anand Sharma,2006 Theory Of Automata, Formal Languages And Computation (As Per Uptu Syllabus) S.P.Eugene Xavier,2005 This Book Is Aimed At Providing An Introduction To The Basic Models Of Computability To The Undergraduate Students This Book Is Devoted To Finite Automata And Their Properties Pushdown Automata Provides A Class Of Models And Enables The Analysis Of Context Free Languages Turing Machines Have Been Introduced And The Book Discusses Computability And Decidability A Number Of Problems With Solutions Have Been Provided For Each Chapter A Lot Of Exercises Have Been Given With Hints Answers To Most Of These Tutorial Problems

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suitably formalized language In particular it is at the basis of the theory of parsing which plays an important role in language translation compiler construction and knowledge manipulation in general Presenting basic notions and fundamental results this concise textbook is structured on the basis of a correspondence that exists between classes of automata and classes of languages That correspondence is established by the fact that the recognition and the manipulation of sentences in a given class of languages can be done by an automaton in the corresponding class of automata Four central chapters center on finite automata and regular languages pushdown automata and context free languages linear bounded automata and context sensitive languages and Turing machines and type 0 languages The book also examines decidable and undecidable problems with emphasis on the case for context free languages Topics and features Provides theorems examples and exercises to clarify automata languages correspondences Presents some fundamental techniques for parsing both regular and context free languages Classifies subclasses of decidable problems avoiding focus on the theory of complexity Examines finite automata minimalization and characterization of their behavior using regular expressions Illustrates how to derive grammars of context free languages in Chomsky and Greibach normal forms Offers supplementary material on counter machines stack automata and abstract language families This highly useful varied text reference is suitable for undergraduate and graduate courses on automata theory and formal languages and assumes no prior exposure to these topics nor any training in mathematics or logic Alberto Pettorossi is professor of theoretical computer science at the University of Rome Tor Vergata Rome Italy

Formal Languages And Automata Theory BN Srinivasa Murthy, 2008-01-01 This book on Formal Languages Automata Theory is meant as a textbook for a typical undergraduate course The subject is taught under various titles such as finite Automata Formal Languages Theory of Computation etc The topics dealt in this book cover the entire standard syllabus prescribed for an undergraduate course Features Precise and Lucid presentation of definitions and terms Explains tough concepts in a very simple manner Clarity of Presentation More than 100 solved problems including some rare tough problems Additional topics Contents Introduction Grammars Finite automata Regular expressions regular languages Properties of regular languages Context free grammars Push down automata Properties of context free languages Turning machines Undecidability list of symbols Answer and hints to selected exercises Bibliography Index

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