

ALGEBRAIC STRUCTURES IN AUTOMATA AND DATABASES THEORY

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Algebraic Structures In Automata And Database Theory

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Algebraic Structures In Automata And Database Theory:

Algebraic Structures In Automata And Database Theory L Ja Greenglaz,A A Gvaramija,B I Plotkin,1992-12-10 The book is devoted to the investigation of algebraic structure The emphasis is on the algebraic nature of real automation which appears as a natural three sorted algebraic structure that allows for a rich algebraic theory Based on a general category position fuzzy and stochastic automata are defined The final chapter is devoted to a database automata model Database is defined as an algebraic structure and this allows us to consider theoretical problems of databases **Algebraic Structures in Automata and Databases Theory** Boris Isaakovich Plotkin,L. Ja Greenglaz,A. A. Gvaramija,1992 The book is devoted to the investigation of algebraic structure The emphasis is on the algebraic nature of real automation which appears as a natural three sorted algebraic structure that allows for a rich algebraic theory Based on a general category position fuzzy and stochastic automata are defined The final chapter is devoted to a database automata model Database is defined as an algebraic structure and this allows us to consider theoretical problems of databases Universal Algebra, Algebraic Logic, and Databases B. Plotkin,2012-12-06 Modern algebra which not long ago seemed to be a science divorced from real life now has numerous applications Many fine algebraic structures are endowed with meaningful contents Now and then practice suggests new and unexpected structures enriching algebra This does not mean that algebra has become merely a tool for applications Quite the contrary it significantly benefits from the new connections The present book is devoted to some algebraic aspects of the theory of databases It consists of three parts The first part contains information about universal algebra algebraic logic is the subject of the second part and the third one deals with databases The algebraic material of the first two parts serves the common purpose of applying algebra to databases The book is intended for use by mathematicians and mainly by algebraists who realize the necessity to unite theory and practice It is also addressed to programmers engineers and all potential users of mathematics who want to construct their models with the help of algebra and logic Nowadays the majority of professional mathematicians work in close cooperation with representatives of applied sciences and even industrial technology It is necessary to develop an ability to see mathematics in different particular situations One of the tasks of this book is to promote the acquisition of such skills Mathematical Reviews ,2001 *Cumulative Book Index* ,1998 A world list of books in the English language **Contributions to General Algebra 14** Ivan Chajda,2004 *Infinite Groups* 1994 Francesco De Giovanni,Martin L. Newell,1996 The series is aimed specifically at publishing peer reviewed reviews and contributions presented at workshops and conferences Each volume is associated with a particular conference symposium or workshop These events cover various topics within pure and applied mathematics and provide up to date coverage of new developments methods and applications **Language and Automata Theory and Applications** Alberto Leporati,Carlos Martín-Vide,Dana Shapira,Claudio Zandron,2021-02-19 This book constitutes the proceedings of the 15th International Conference on Language and Automata Theory and Applications LATA 2021 held in Milan Italy in March

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