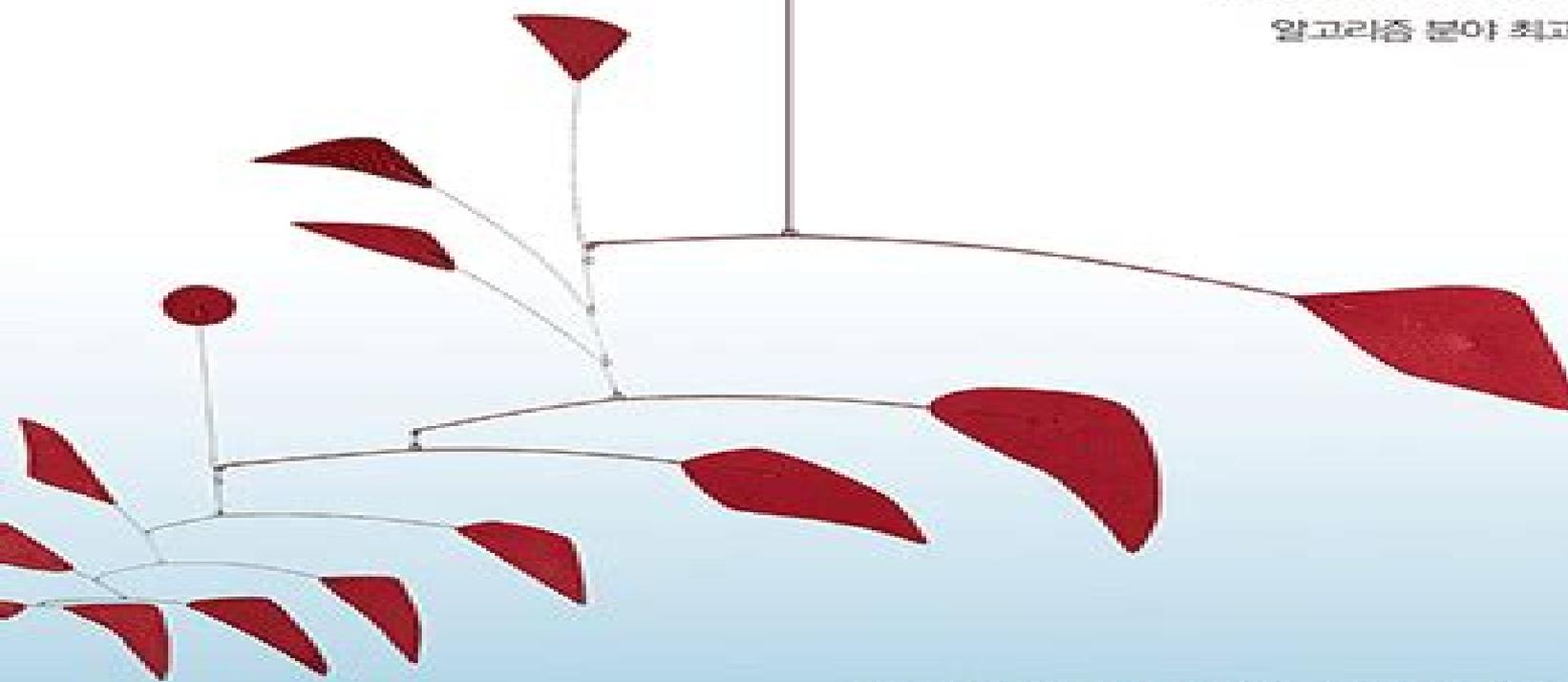


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Concrete Abstractions Wolfgang Schreiner,2023-04-11 This book demonstrates how to formally model various mathematical domains including algorithms operating in these domains in a way that makes them amenable to a fully automatic analysis by computer software The presented domains are typically investigated in discrete mathematics logic algebra and computer science they are modeled in a formal language based on first order logic which is sufficiently rich to express the core entities in whose correctness we are interested mathematical theorems and algorithmic specifications This formal language is the language of RISCAL a mathematical model checker by which the validity of all formulas and the correctness of all algorithms can be automatically decided The RISCAL software is freely available all formal contents presented in the book are given in the form of specification files by which the reader may interact with the software while studying the corresponding book material

Operating System Concepts Essentials Abraham Silberschatz,Peter B. Galvin,Greg Gagne,2013-11-21 By staying current remaining relevant and adapting to emerging course needs Operating System Concepts by Abraham Silberschatz Peter Baer Galvin and Greg Gagne has defined the operating systems course through nine editions This second edition of the Essentials version is based on the recent ninth edition of the original text Operating System Concepts Essentials comprises a subset of chapters of the ninth edition for professors who want a shorter text and do not cover all the topics in the ninth edition The new second edition of Essentials will be available as an ebook at a very attractive price for students The ebook will have live links for the bibliography cross references between sections and chapters where appropriate and new chapter review questions A two color printed version is also available

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[An Optimization-Based Approach for Continuous Map Generalization](#) Dongliang Peng, 2019-05-29 Maps are the main tool to represent geographical information Users often zoom in and out to access maps at different scales

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Graph Drawing and Network Visualization Therese Biedl,Andreas Kerren,2018-12-17 This book constitutes the refereed proceedings of the 26th International Symposium on Graph Drawing and Network Visualization GD 2018 held in Barcelona Spain in September 2018 The 41 full papers presented in this volume were carefully reviewed and selected from 85 submissions They were organized in topical sections named planarity variants upward drawings RAC drawings orders crossings crossing angles contact representations specialized graphs and trees partially fixed drawings experiments orthogonal drawings realizability and miscellaneous The book also contains one invited talk in full paper length and the Graph Drawing contest report

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[Algorithms in C++](#). Robert Sedgewick,2002 Describes the most important known methods for solving the graph processing problems that arise in computing applications The algorithms address diagraphs minimum spanning trees shortest paths and network flow A new emphasis on abstract data types makes the third edition more relevant to object oriented programming c Book News Inc

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String Processing and Information Retrieval Nieves R. Brisaboa, Simon J. Puglisi, 2019-10-05 This volume constitutes the refereed proceedings of the 26th International Symposium on String Processing and Information Retrieval SPIRE 2019 held in Segovia Spain in October 2019 The 28 full papers and 8 short papers presented in this volume were carefully reviewed and selected from 59 submissions They cover topics such as data compression information retrieval string algorithms algorithms computational biology indexing and compression and compressed data structures Annual Symposium on Theoretical Aspects of Computer Science, 2003 Library Recommendations for Undergraduate Mathematics Lynn Arthur Steen, 1992 **Algorithms in Java** Robert Sedgewick, 2003 License restrictions may limit access

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