

A Recursive Introduction to the Theory of Computations

John E. Hopcroft

Recursive Introduction To The Theory Of Computation

Rolf Socher-Ambrosius, Patricia Johann



Recursive Introduction To The Theory Of Computation:

A Recursive Introduction to the Theory of Computation Carl Smith, 2012-12-06 The aim of this textbook is to present an account of the theory of computation After introducing the concept of a model of computation and presenting various examples the author explores the limitations of effective computation via basic recursion theory Self reference and other methods are introduced as fundamental and basic tools for constructing and manipulating algorithms From there the book considers the complexity of computations and the notion of a complexity measure is introduced Finally the book culminates in considering time and space measures and in classifying computable functions as being either feasible or not The author assumes only a basic familiarity with discrete mathematics and computing making this textbook ideal for a graduate level introductory course It is based on many such courses presented by the author and so numerous exercises are included In addition the solutions to most of these exercises are provided

A Recursive Introduction to the Theory of Computation Carl H. Smith, 1994-01-01 **Computability** Nigel Cutland, 1980-06-19 What can computers do in principle What are their inherent theoretical limitations These are questions to which computer scientists must address themselves The theoretical framework which enables such questions to be answered has been developed over the last fifty years from the idea of a computable function intuitively a function whose values can be calculated in an effective or automatic way This book is an introduction to computability theory or recursion theory as it is traditionally known to mathematicians Dr Cutland begins with a mathematical characterisation of computable functions using a simple idealised computer a register machine after some comparison with other characterisations he develops the mathematical theory including a full discussion of non computability and undecidability and the theory of recursive and recursively enumerable sets The later chapters provide an introduction to more advanced topics such as G del s incompleteness theorem degrees of unsolvability the Recursion theorems and the theory of complexity of computation Computability is thus a branch of mathematics which is of relevance also to computer scientists and philosophers Mathematics students with no prior knowledge of the subject and computer science students who wish to supplement their practical expertise with some theoretical background will find this book of use and interest

Computational Learning Theory Paul Vitanyi, 1995-02-23 This volume presents the proceedings of the Second European Conference on Computational Learning Theory EuroCOLT 95 held in Barcelona Spain in March 1995 The book contains full versions of the 28 papers accepted for presentation at the conference as well as three invited papers All relevant topics in fundamental studies of computational aspects of artificial and natural learning systems and machine learning are covered in particular artificial and biological neural networks genetic and evolutionary algorithms robotics pattern recognition inductive logic programming decision theory Bayesian MDL estimation statistical physics and cryptography are addressed

Fundamentals of Computation Theory Maciej Liskiewicz, Rüdiger Reischuk, 2005-08-04 This book constitutes the refereed proceedings of the 15th International Symposium Fundamentals of Computation Theory

FCT 2005 held in L beck Germany in August 2005 The 46 revised full papers presented together with 3 invited papers were carefully reviewed and selected from 105 submissions The papers are organized in topical sections on circuits automata complexity approximability computational and structural complexity graphs and complexity computational game theory visual cryptography and computational geometry query complexity distributed systems automata and formal languages semantics approximation algorithms average case complexity algorithms graph algorithms and pattern matching

Introduction to the Theory of Computation Erwin Engeler,1973 Proceedings of the Nineteenth Annual Conference of the Cognitive Science Society Michael G. Shafto,Pat Langley,1997 This volume features the complete text of the material presented at the Nineteenth Annual Conference of the Cognitive Science Society Papers have been loosely grouped by topic and an author index is provided in the back As in previous years the symposium included an interesting mixture of papers on many topics from researchers with diverse backgrounds and different goals presenting a multifaceted view of cognitive science In hopes of facilitating searches of this work an electronic index on the Internet s World Wide Web is provided Titles authors and summaries of all the papers published here have been placed in an online database which may be freely searched by anyone You can reach the web site at www.csli.stanford.edu/cogsci97 *Computability Theory* Herbert B. Enderton,2010-12-30 *Computability Theory An Introduction to Recursion Theory* provides a concise comprehensive and authoritative introduction to contemporary computability theory techniques and results The basic concepts and techniques of computability theory are placed in their historical philosophical and logical context This presentation is characterized by an unusual breadth of coverage and the inclusion of advanced topics not to be found elsewhere in the literature at this level The text includes both the standard material for a first course in computability and more advanced looks at degree structures forcing priority methods and determinacy The final chapter explores a variety of computability applications to mathematics and science *Computability Theory* is an invaluable text reference and guide to the direction of current research in the field Nowhere else will you find the techniques and results of this beautiful and basic subject brought alive in such an approachable way Frequent historical information presented throughout More extensive motivation for each of the topics than other texts currently available Connects with topics not included in other textbooks such as complexity theory Machines, Computations, and Universality Maurice Margenstern,Yurii Rogozhin,2003-06-29 In the rst part of the present volume of LNCS the reader will nd the invited talks given at the MCU 2001 conference In the second part he she will nd the contributions that were presented at the conference after selection In both cases papers are arranged in the alphabetical order of the authors MCU 2001 is the third conference in theoretical computer science *Machines computations and universality* formerly *Machines et calculs universels* Both previous conferences MCU 95 and MCU 98 were organized by Maurice M genstern in Paris and in Metz France respectively From the very beginning MCU conferences have been an international sci ti c event For the third conference in order to stress that aspect it was decided to

hold it outside France Moldova was chosen thanks to the close cooperation between the present chairmen of MCU 2001 MCU 2001 also aims at high scientific standards We hope that the present volume will convince the reader that the tradition of previous conferences have been upheld by this one Cellular automata and molecular computing are well represented in this volume And this is also the case for quantum computing formal languages and the theory of automata MCU 2001 does not fail its tradition of providing our community with important results on Turing machines

STACS 96 Claude Puech, Rüdiger Reischuk, 1996-02-14 This book constitutes the refereed proceedings of the 13th Symposium on Theoretical Aspects of Computer Science STACS 96 held in Grenoble France in February 1996 The 52 revised papers presented were selected from a total of 185 submissions also included are three invited papers The volume addresses all current aspects of theoretical computer science and is organized in sections on complexity theory automata theory parallel algorithms learning parallel and distributed systems cryptography logic and database theory algorithms semantics and program verification and communication complexity

Foundations of Software Technology and Theoretical Computer Science C. Pandu Rangan, 1999-11-29 This book constitutes the refereed proceedings of the 19th Conference on Foundations of Software Technology and Theoretical Computer Science FSTTCS 99 held in Chennai India in December 1999 The 30 revised full papers presented were carefully reviewed and selected from a total of 84 submissions Also included are six invited contributions The papers presented address all current issues in theoretical computer science and programming theory

Gödel, Putnam, and Functionalism Jeff Buechner, 2007-09-21 The first systematic examination of Hilary Putnam's arguments against computational functionalism challenges each of Putnam's main arguments With mind brain identity theories no longer dominant in philosophy of mind in the late 1950s scientific materialists turned to functionalism the view that the identity of any mental state depends on its function in the cognitive system of which it is a part The philosopher Hilary Putnam was one of the primary architects of functionalism and was the first to propose computational functionalism which views the human mind as a computer or an information processor But in the early 1970s Putnam began to have doubts about functionalism and in his masterwork *Representation and Reality* MIT Press 1988 he advanced four powerful arguments against his own doctrine of computational functionalism In *Gödel Putnam and Functionalism* Jeff Buechner systematically examines Putnam's arguments against functionalism and contends that they are unsuccessful Putnam's first argument uses Gödel's incompleteness theorem to refute the view that there is a computational description of human reasoning and rationality his second the triviality argument demonstrates that any computational description can be attributed to any physical system his third the multirealization argument shows that there are infinitely many computational realizations of an arbitrary intentional state his fourth argument buttresses this assertion by showing that there cannot be local computational reductions because there is no computable partitioning of the infinity of computational realizations of an arbitrary intentional state into a single package or small set of packages equivalence classes Buechner analyzes these arguments and the

important inferential connections among them for example the use of both the G del and triviality arguments in the argument against local computational reductions and argues that none of Putnam s four arguments succeeds in refuting functionalism G del Putnam and Functionalism will inspire renewed discussion of Putnam s influential book and will confirm Representation and Reality as a major work by a major philosopher

Mathematical Problems from Applied Logic II Dov Gabbay, Sergei Goncharov, Michael Zakharyashev, 2007-07-28 Mathematical Problems from Applied Logic II presents chapters from selected world renowned logicians Important topics of logic are discussed from the point of view of their further development in light of requirements arising from their successful application in areas such as Computer Science and AI language Fields covered include logic of provability applications of computability theory to biology psychology physics chemistry economics and other basic sciences computability theory and computable models logic and space time geometry hybrid systems logic and region based theory of space Contributors include Sergei Artemov USA John Case USA Sergei Goncharov Russia Judit X Madar sz Istv n N meti and Gergely Sz kely Hungary Anil Nerode USA and Dimitar Vakarelov Bulgaria

Logic for Applications Anil Nerode, Richard A. Shore, 2012-12-06 In writing this book our goal was to produce a text suitable for a first course in mathematical logic more attuned than the traditional textbooks to the recent dramatic growth in the applications of logic to computer science Thus our choice of topics has been heavily influenced by such applications Of course we cover the basic traditional topics syntax semantics soundness completeness and compactness as well as a few more advanced results such as the theorems of Skolem Lowenheim and Herbrand Much of our book however deals with other less traditional topics Resolution theorem proving plays a major role in our treatment of logic especially in its application to Logic Programming and PRO LOG We deal extensively with the mathematical foundations of all three of these subjects In addition we include two chapters on nonclassical logics modal and intuitionistic that are becoming increasingly important in computer science We develop the basic material on the syntax and semantics via Kripke frames for each of these logics In both cases our approach to formal proofs soundness and completeness uses modifications of the same tableau method introduced for classical logic We indicate how it can easily be adapted to various other special types of modal logics A number of more advanced topics including nonmonotonic logic are also briefly introduced both in the nonclassical logic chapters and in the material on Logic Programming and PRO LOG

Unconventional Models of Computation Cristian Calude, Michael J. Dinneen, F. Peper, 2003-06-30 This book constitutes the refereed proceedings of the Third International Conference on Unconventional Models of Computation UMC 2002 held in Kobe Japan in October 2002 The 18 revised full papers presented together with eight invited full papers were carefully reviewed and selected from 36 submissions All major areas of unconventional computing models are covered especially quantum computing DNA computing membrane computing cellular computing and possibilities to break Turing s barrier The authors address theoretical aspects practical implementations as well as philosophical reflections

Ethical and Social Issues in the Information Age Joseph

Migga Kizza,2007-08-24 This new edition provides an updated discussion on the ethical and social issues that continue to evolve as computing and information technologies proliferate It surveys thought provoking questions about the impact of technology It shows how changes in information technology influence morality and the law and is a cogent analysis of civil liberties harassment and discrimination In addition the book explores techniques in electronic crime investigation This new edition features three new chapters that cover computer network crimes computer crime investigations and biometrics

Verification of Sequential and Concurrent Programs Krzysztof R. Apt,Ernst-Rüdiger Olderog,2013-03-09 Computer programs are becoming more and more part of systems that we use to rely on in our daily lives The proper functioning and safety of these systems is of paramount importance A major challenge for computer science is to develop methods that ensure program correctness This textbook provides a structured introduction to program verification using an assertional approach so named because it relies on the use of assertions that are attached to program control points Sequential programs in the form of deterministic and nondeterministic programs and concurrent programs in the form of parallel and distributed programs are considered within the context of their partial and total correctness The use of these proof systems is demonstrated with the help of case studies In particular solutions to classical problems such as mutual exclusion are formally verified Each chapter concludes with exercises and bibliographic remarks for further reading As a result this text will be appropriate for either an introductory course on program verification for upper division of undergraduate studies or for graduate studies It can also be used as an introduction to operational semantics Outlines of possible courses are presented in the preface of the book

Deduction Systems Rolf Socher-Ambrosius,Patricia Johann,2012-12-06 The idea of mechanizing deductive reasoning can be traced all the way back to Leibniz who proposed the development of a rational calculus for this purpose But it was not until the appearance of Frege's 1879 Begriffsschrift not only the direct ancestor of contemporary systems of mathematical logic but also the ancestor of all formal languages including computer programming languages Dav83 that the fundamental concepts of modern mathematical logic were developed Whitehead and Russell showed in their Principia Mathematica that the entirety of classical mathematics can be developed within the framework of a formal calculus and in 1930 Skolem Herbrand and Godel demonstrated that the first order predicate calculus which is such a calculus is complete i.e. that every valid formula in the language of the predicate calculus is derivable from its axioms Skolem Herbrand and Godel further proved that in order to mechanize reasoning within the predicate calculus it suffices to Herbrand consider only interpretations of formulae over their associated universes We will see that the upshot of this discovery is that the validity of a formula in the predicate calculus can be deduced from the structure of its constituents so that a machine might perform the logical inferences required to determine its validity With the advent of computers in the 1950s there developed an interest in automatic theorem proving

Fundamentals of the New Artificial Intelligence Toshinori Munakata,2001-11-14 A first course in AI covering new technologies and their applications With each topic the

book covers the most essential and widely employed material particularly as it is used in real world applications The prerequisites are minimal a basic understanding of computer science and mathematics is sufficient making this suitable for undergraduates coming to the subject for the first time Professor Munakata is a leading figure in this field and has given courses on this topic extensively As a result students and researchers will enjoy this authoritative introduction to the subject with its emphasis on concise yet clear descriptions of the technical substance

Specification of Software Systems V.S. Alagar,K. Periyasamy,2013-03-14

This is a textbook on software specification emphasizing formal methods that are relevant to requirements and design stages of software development The aim of the book is to teach the fundamental principles of formal methods in the construction of modular and verifiable formal specifications The book introduces several formal specification techniques and illustrates the expressive power of each technique with a number of examples

General Characteristics Traditional textbooks on software engineering discuss the difficulties and challenges that lie on the path from requirements analysis to implementation of a software product Most of these books describe some techniques in detail and give hints on implementation of these techniques Only a few among them deal with important software engineering principles and techniques and discuss how a particular technique may be used to implement a given principle There is very little exposure in these books to a rigorous approach to or a systematic study of the construction of verifiable software Those who have acquired an understanding of the fundamental principles of software engineering from traditional textbooks will find the following characteristics of this book quite relevant to the practice of software engineering The book deals with specification The principal characteristic of this book is to discuss formalisms that provide a theoretical foundation for the principles of software engineering and are appropriate to the requirements and design stages of software development

Recursive Introduction To The Theory Of Computation Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Recursive Introduction To The Theory Of Computation**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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