Unit – 1 : Problem Solving

1. Understanding Algorithms

LEARNING OBJECTIVES

- Understand what an algorithm is
- Understand what algorithms are used for
- Interpret algorithms as flowcharts, pseudocode and written descriptions
- Use and describe the purpose of arithmetic operators
- Understand how to code an algorithm in a high-level language

- Algorithm → a set of instructions for solving a problem

An algorithm can be represented by the diagram below:

Input → Process → Output

Figure 1.2 Input–Process–Output

Input - data from user
Output - data back to the user

** a computer program is an implementation of an algorithm; an algorithm is not a computer program.

algorithms must be :
- unambiguous (clear)
- step by step

Consider (3) points if it is successful algorithm or not

1. Accuracy – do you receive your expected outcome exactly?
2. Consistency – would the algorithm give the same result if you run repeatedly?
3. Efficiency – do you receive your outcome as fast as possible?

Why do programmers use algorithms?

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M Lipman

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Numerical Computations: Theory and Algorithms Yaroslav D. Sergeyev,Dmitri E. Kvasov,Annabella Astorino,2024-12-31 The three volume set LNCS 14476 14478 constitutes the post conference proceedings of the 4th International Conference on Numerical Computations Theory and Algorithms NUMTA 2023 held in Pizzo Calabro Italy during June 14 20 2023 The 45 full papers presented in this book together with 60 short papers were carefully reviewed and selected from 170 submissions The papers focus on topics such as continuous and discrete single and multi objective problems local global and large scale optimization classification in machine learning optimal control and applications computational and applied mathematics such as approximation theory computational geometry computational fluid dynamics dynamical systems and differential equations numerical algebra etc and applications in engineering and science numerical models methods and software using traditional and emerging high performance computational tools and paradigms including the infinity and quantum computing and their application in artificial intelligence and data science bioinformatics economics and management engineering and technology mathematical education number theory and foundations of mathematics etc *Agents and Artificial Intelligence* Ana Paula Rocha,Luc Steels,Jaap van den Herik,2025-04-28 This two part volume LNCS constitutes the refereed post proceedings of 16th International Conference ICAART 2024 in Rome Italy in February 2024 The 24 full papers and 13 short papers included in this book were carefully reviewed and selected from 375 submissions They cover all aspects of formal methods with a strong emphasis on promoting their industrial applications and integrating them with practical engineering practices

Image Analysis Joni-Kristian Kamarainen,Markus Koskela,2013-05-27 This book constitutes the refereed proceedings of the 18th Scandinavian Conference on Image Analysis SCIA 2013 held in Espoo Finland in June 2013 The 67 revised full papers presented were carefully reviewed and selected from 132 submissions The papers are organized in topical sections on feature extraction and segmentation pattern recognition and machine learning medical and biomedical image analysis faces and gestures object and scene recognition matching registration and alignment 3D vision color and multispectral image analysis motion analysis systems and applications human centered computing and video and multimedia analysis

Computational Data and Social Networks Janos Kertesz,Bo Li,Thepchai Supnithi,Akkharawoot Takhom,2025-06-06 This book constitutes the refereed conference proceedings of the 13th International Conference on Computational Data and Social Networks CSoNet 2024 held in Bangkok Thailand during December 16 18 2024 The 18 full papers and 17 short papers presented in this volume were carefully reviewed and selected from 50 submissions These papers deal with various aspects of computational data and social networks focusing on large scale network computing data network analysis mining security and privacy optimization and learning Hybrid Optimization Pascal van Hentenryck,Michela Milano,2010-11-05 Hybrid Optimization focuses on the application of artificial intelligence and operations research techniques to constraint programming for solving combinatorial optimization problems This book covers the most relevant topics investigated in the

last ten years by leading experts in the field and speculates about future directions for research This book includes contributions by experts from different but related areas of research including constraint programming decision theory operations research SAT artificial intelligence as well as others These diverse perspectives are actively combined and contrasted in order to evaluate their relative advantages This volume presents techniques for hybrid modeling integrated solving strategies including global constraints decomposition techniques use of relaxations and search strategies including tree search local search and metaheuristics Various applications of the techniques presented as well as supplementary computational tools are also discussed *Robust Bayesian Analysis* David Rios Insua,Fabrizio Ruggeri,2012-12-06 Robust Bayesian analysis aims at overcoming the traditional objection to Bayesian analysis of its dependence on subjective inputs mainly the prior and the loss Its purpose is the determination of the impact of the inputs to a Bayesian analysis the prior the loss and the model on its output when the inputs range in certain classes If the impact is considerable there is sensitivity and we should attempt to further refine the information the incumbent classes available perhaps through additional constraints on and or obtaining additional data if the impact is not important robustness holds and no further analysis and refinement would be required Robust Bayesian analysis has been widely accepted by Bayesian statisticians for a while it was even a main research topic in the field However to a great extent their impact is yet to be seen in applied settings This volume therefore presents an overview of the current state of robust Bayesian methods and their applications and identifies topics of further in terest in the area The papers in the volume are divided into nine parts covering the main aspects of the field The first one provides an overview of Bayesian robustness at a non technical level The paper in Part II con cerns foundational aspects and describes decision theoretical axiomatisa tions leading to the robust Bayesian paradigm motivating reasons for which robust analysis is practically unavoidable within Bayesian analysis Mathematical Foundations for Signal Processing, Communications, and Networking Erchin Serpedin,Thomas Chen,Dinesh Rajan,2017-12-04 Mathematical Foundations for Signal Processing Communications and Networking describes mathematical concepts and results important in the design analysis and optimization of signal processing algorithms modern communication systems and networks Helping readers master key techniques and comprehend the current research literature the book offers a comprehensive overview of methods and applications from linear algebra numerical analysis statistics probability stochastic processes and optimization From basic transforms to Monte Carlo simulation to linear programming the text covers a broad range of mathematical techniques essential to understanding the concepts and results in signal processing telecommunications and networking Along with discussing mathematical theory each self contained chapter presents examples that illustrate the use of various mathematical concepts to solve different applications Each chapter also includes a set of homework exercises and readings for additional study This text helps readers understand fundamental and advanced results as well as recent research trends in the interrelated fields of signal processing telecommunications and networking It provides all the necessary mathematical

background to prepare students for more advanced courses and train specialists working in these areas **Computational Science - ICCS 2006** Vassil N. Alexandrov,G. Dick van Albada,Peter M.A. Sloot,J. J. Dongarra,2006-05-10 This is Volume IV of the four volume set LNCS 3991 3994 constituting the refereed proceedings of the 6th International Conference on Computational Science ICCS 2006 The 98 revised full papers and 29 revised poster papers of the main track presented together with 500 accepted workshop papers were carefully reviewed and selected for inclusion in the four volumes The coverage spans the whole range of computational science **Online Capacity Provisioning for Energy-Efficient Datacenters** Minghua Chen,Sid Chi-Kin Chau,2022-10-19 This book addresses the urgent issue of massive and inefficient energy consumption by data centers which have become the largest co located computing systems in the world and process trillions of megabytes of data every second Dynamic provisioning algorithms have the potential to be the most viable and convenient of approaches to reducing data center energy consumption by turning off unnecessary servers but they incur additional costs from being unable to properly predict future workload demands that have only recently been mitigated by advances in machine learned predictions This book explores whether it is possible to design effective online dynamic provisioning algorithms that require zero future workload information while still achieving close to optimal performance It also examines whether characterizing the benefits of utilizing the future workload information can then improve the design of online algorithms with predictions in dynamic provisioning The book specifically develops online dynamic provisioning algorithms with and without the available future workload information Readers will discover the elegant structure of the online dynamic provisioning problem in a way that reveals the optimal solution through divide and conquer tactics The book teaches readers to exploit this insight by showing the design of two online competitive algorithms with competitive ratios characterized by the normalized size of a look ahead window in which exact workload prediction is available **MICAI 2006: Advances in Artificial Intelligence** Alexander Gelbukh,Carlos Alberto Reyes-Garcia,2006-11-07 This book constitutes the refereed proceedings of the 5th Mexican International Conference on Artificial Intelligence MICAI 2006 held in Apizaco Mexico in November 2006 It contains over 120 papers that address such topics as knowledge representation and reasoning machine learning and feature selection knowledge discovery computer vision image processing and image retrieval robotics as well as bioinformatics and medical applications

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