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ALGORITHM:

The word "algorithm" relates to the name of the mathematician Al-khowarizmi, which means a procedure or a technique. Software Engineer commonly uses an algorithm for planning and solving the problems. An algorithm is a sequence of steps to solve a particular problem or algorithm is an ordered set of unambiguous steps that produces a result and terminates in a finite time

Algorithm has the following characteristics

- **Input:** An algorithm may or may not require input
- **Output:** Each algorithm is expected to produce at least one result
- **Definiteness:** Each instruction must be clear and unambiguous.
- **Finiteness:** If the instructions of an algorithm are executed, the algorithm should terminate after finite number of steps

The algorithm and flowchart include following three types of control structures.

1. **Sequence:** In the sequence structure, statements are placed one after the other and the execution takes place starting from up to down.
2. **Branching (Selection):** In branch control, there is a condition and according to a condition, a decision of either TRUE or FALSE is achieved. In the case of TRUE, one of the two branches is explored; but in the case of FALSE condition, the other alternative is taken. Generally, the 'IF-THEN' is used to represent branch control.
3. **Loop (Repetition):** The Loop or Repetition allows a statement(s) to be executed repeatedly based on certain loop condition e.g. WHILE, FOR loops.

Advantages of algorithm

- It is a step-wise representation of a solution to a given problem, which makes it easy to understand.
- An algorithm uses a definite procedure.
- It is not dependent on any programming language, so it is easy to understand for anyone even without programming knowledge.
- Every step in an algorithm has its own logical sequence so it is easy to debug.

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Mastering Data Structures & Algorithms in Java: Your Complete Guide to Technical Interview Success: The Complete Guide to Acing Technical Interviews at FAANG with 100+ Coding Challenges Sivavishnu R, 2025-10-26

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your understanding of algorithm design and analysis this book is tailored for you A foundation in programming and a grasp of basic mathematical concepts is recommended It s an ideal resource for those already familiar with the basics of algorithms who want to explore more advanced topics Data scientists and AI developers will find this book invaluable for enhancing their algorithmic approaches in practical applications **Introduction to Algorithms** Thomas H. Cormen, Charles E.

Leiserson, Ronald L. Rivest, Clifford Stein, 2009-07-31 This edition has been revised and updated throughout It includes some new chapters It features improved treatment of dynamic programming and greedy algorithms as well as a new notion of edge based flow in the material on flow networks book cover **Data Structures and Algorithms with Python** Aadinath

Pothuvaal, 2025-02-20 Dive into the Heart of Pythonic Algorithms and Data Structures offers a comprehensive guide designed to empower both beginners and seasoned developers Whether you re mastering the foundations of computer science or enhancing your problem solving skills this book provides a roadmap through the intricacies of efficient data organization and algorithmic prowess We introduce the versatility of Python setting the stage for an exploration of various data structures including arrays linked lists stacks queues trees and graphs Each chapter presents practical examples and Python code snippets for easy comprehension and application As the journey progresses we shift focus to algorithms covering sorting techniques searching methods and dynamic programming Real world applications and case studies bridge the gap between theory and practical implementation reinforcing each algorithm s relevance in solving tangible problems The book emphasizes a hands on approach encouraging active engagement with Python code and algorithms Whether you re preparing for coding interviews building scalable software or honing your programming skills this book equips you with the knowledge and confidence to navigate the challenging terrain of Data Structures and Algorithms using Python **Mastering**

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The Algorithm Design Manual: Text Steven S. Skiena,1998 This volume helps take some of the mystery out of identifying and dealing with key algorithms Drawing heavily on the author s own real world experiences the book stresses design and analysis Coverage is divided into two parts the first being a general guide to techniques for the design and analysis of computer algorithms The second is a reference section which includes a catalog of the 75 most important algorithmic problems By browsing this catalog readers can quickly identify what the problem they have encountered is called what is known about it and how they should proceed if they need to solve it This book is ideal for the working professional who uses algorithms on a daily basis and has need for a handy reference This work can also readily be used in an upper division course or as a student reference guide THE ALGORITHM DESIGN MANUAL comes with a CD ROM that contains a complete hypertext version of the full printed book the source code and URLs for all cited implementations over 30 hours of audio lectures on the design and analysis of algorithms are provided all keyed to on line lecture notes

Software Design for Engineers and Scientists John Allen Robinson,2004-08-21 Software Design for Engineers and Scientists integrates three core areas of computing Software engineering including both traditional methods and the insights of extreme programming Program design including the analysis of data structures and algorithms Practical object oriented programmingWithout assuming prior knowledge of any particular programming language and avoiding the need for students to learn from separate specialised Computer

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Introduction to Algorithms, third edition Thomas H. Cormen, Charles E. Leiserson, Ronald L. Rivest, Clifford Stein, 2009-07-31 The latest edition of the essential text and professional reference with substantial new material on such topics as vEB trees multithreaded algorithms dynamic programming and edge based flow Some books on algorithms are rigorous but incomplete others cover masses of material but lack rigor Introduction to Algorithms uniquely combines rigor and comprehensiveness The book covers a broad range of algorithms in depth yet makes their design and analysis accessible to all levels of readers Each chapter is relatively self contained and can be used as a unit of study The algorithms are described in English and in a pseudocode designed to be readable by anyone who has done a little programming The explanations have been kept elementary without sacrificing depth of coverage or mathematical rigor The first edition became a widely used text in universities worldwide as well as the standard reference for professionals The second edition featured new chapters on the role of algorithms probabilistic analysis and randomized algorithms and linear programming The third edition has been revised and updated throughout It includes two completely new chapters on van Emde Boas trees and multithreaded algorithms substantial additions to the chapter on recurrence now called Divide and Conquer and an appendix on matrices It features improved treatment of dynamic programming and greedy algorithms and a new notion of edge based flow in the material on flow networks Many exercises and problems have been added for this edition The international paperback edition is no longer available the hardcover is available worldwide Elements of Statistical Learning Swarnalata Verma, 2025-02-20 Elements of Statistical Learning stands out as a comprehensive resource for both students and professionals in the field of data science and statistical learning With clear and concise explanations real world examples and

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Applications Dinesh P. Mehta,Sartaj Sahni,2004-10-28 Although there are many advanced and specialized texts and handbooks on algorithms until now there was no book that focused exclusively on the wide variety of data structures that have been reported in the literature The Handbook of Data Structures and Applications responds to the needs of students professionals and researchers who need a mainstream reference on data structures by providing a comprehensive survey of data structures of various types Divided into seven parts the text begins with a review of introductory material followed by a discussion of well known classes of data structures Priority Queues Dictionary Structures and Multidimensional structures The editors next analyze miscellaneous data structures which are well known structures that elude easy classification The

book then addresses mechanisms and tools that were developed to facilitate the use of data structures in real programs. It concludes with an examination of the applications of data structures. The Handbook is invaluable in suggesting new ideas for research in data structures and for revealing application contexts in which they can be deployed. Practitioners devising algorithms will gain insight into organizing data allowing them to solve algorithmic problems more efficiently. Computer Science & Perl Programming Jon Orwant, 2002-11-04. These are the best and most timeless articles printed in The Perl Journal. Topics include networking software development coding style internals and others. *Algorithms* Kenneth A. Berman, Jerome L. Paul, 2005. Algorithms Sequential Parallel and Distributed offers in depth coverage of traditional and current topics in sequential algorithms as well as a solid introduction to the theory of parallel and distributed algorithms. In light of the emergence of modern computing environments such as parallel computers the Internet and cluster and grid computing it is important that computer science students be exposed to algorithms that exploit these technologies. Berman and Paul's text will teach students how to create new algorithms or modify existing algorithms thereby enhancing students' ability to think independently. **Ada Programmer's Handbook and Language Reference Manual LRM** Dean W. Gonzalez, 1991. *IJCAI-97 International Joint Conferences on Artificial Intelligence*, 1997. *Software Visualization* Stephan Diehl, 2003-07-31. This book presents the state of the art in software visualization and thus attempts to establish it as a field on its own. Based on a seminar held at Dagstuhl Castle in May 2001 the book offers topical sections on algorithm animation software visualization and software engineering software visualization and education graphs in software visualization and perspectives of software visualization. Each section starts with an introduction surveying previous and current work and providing extensive bibliographies. **LEDA** Kurt Mehlhorn, Stefan Näher, 1999-11-11. LEDA is a library of efficient data types and algorithms and a platform for combinatorial and geometric computing on which application programs can be built. In each of the core computer science areas of data structures graph and network algorithms and computational geometry LEDA covers all and more that is found in the standard textbooks. LEDA is the first such library it is written in C and is available on many types of machine. Whilst the software is freely available worldwide and is installed at hundreds of sites this is the first book devoted to the library. Written by the main authors of LEDA it is the definitive account describing how the system is constructed and operates and how it can be used. The authors supply ample examples from a range of areas to show how the library can be used in practice making the book essential for all workers in algorithms data structures and computational geometry.

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