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A Common-Sense Guide to Data Structures and Algorithms is a much-needed distillation of topics that elude many software professionals.

A Common-Sense Guide to Data Structures and Algorithms ...

Choose from data structures such as hash tables, trees, and graphs to increase your code's efficiency exponentially.

A Common-Sense Guide to Data Structures and Algorithms ...

The truth, though, is that everything about data structures and algorithms boils down to common sense.

A Common-Sense Guide to Data Structures and Algorithms ...

A Common-Sense Guide to Data Structures and Algorithms is a fantastic entry-level look to data structures and algorithms that can also serve as a nice way to brush up if you've studied them in the past but got stuck on a few of the details.

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A Common-Sense Guide to Data Structures and Algorithms: Level Up Your Core Programming Skills, 2nd Edition If you thought that data structures and algorithms were all just theory, you're missing out on what they can do for your code.

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A Common-Sense Guide to Data Structures and Algorithms, Second Edition Level Up Your Core Programming Skills This PDF file contains pages extracted from A Common-Sense Guide to Data Structures and Algorithms, Second Edition, published by the Pragmatic Bookshelf.

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Common-Sense Evidence is a concise, accessible guide that helps education leaders find and interpret data and research and put that knowledge into action. The book empowers educators to address the Every Student Succeeds Act mandate that schools use evidence-based improvement strategies.

Common-Sense Evidence: The Education Leader's Guide to ...

This sixth edition of the Common Sense Guide to Mitigating Insider Threats provides the current recommendations of the CERT Division (part of Carnegie Mellon University's Software Engineering Institute), based on an expanded corpus of more than 1,500 insider threat cases and continued research and analysis. It introduces the topic of insider threats, describes its intended audience, outlines changes for this edition, defines insider threats, and outlines current trends.

Common Sense Guide to Mitigating Insider Threats, Sixth ...

Jay Wengrow's "Common Sense Guide to Data Structures and Algorithms" lives up to its title. This is by far the easiest of the bunch to read. It has, in my opinion, the clearest explanations for a non-math, non-CS graduate.

Amazon.com: Customer reviews: A Common-Sense Guide to Data ...

versions of the Common Sense Guide, authored by the CERT Insider Threat Center. The authors would like to thank Richard Bavis and past graduate students at the CERT Insider Threat Center for their work reviewing cases, generating updated statistics, and providing input on topics . Common Sense Guide to Mitigating Insider Threats

Common Sense Guide to Mitigating Insider Threats, 5th Edition

Common-Sense Computer Science. Hi. I'm Jay Wengrow. And this is the supplemental site for my book A Common-Sense Guide to Data Structures and

Algorithms, now out in its second edition. The second edition is about twice as large as the first one, with six new chapters, revised content, and exercises and solutions for every chapter. Get the book.

Common-Sense Computer Science

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" Algorithms and data structures are much more than abstract concepts. Mastering them enables you to write code that runs faster and more efficiently, which is particularly important for today's web and mobile apps. This book takes a practical approach to data structures and algorithms, with techniques and real-world scenarios that you can use in your daily production code. Graphics and examples make these computer science concepts understandable and relevant. You can use these techniques with any language; examples in the book are in JavaScript, Python, and Ruby. Use Big O notation, the primary tool for evaluating algorithms, to measure and articulate the efficiency of your code, and modify your algorithm to make it faster. Find out how your choice of arrays, linked lists, and hash tables can dramatically affect the code you write. Use recursion to solve tricky problems and create algorithms that run exponentially faster than the alternatives. Dig into advanced data structures such as binary trees and graphs to help scale specialized applications such as social networks and mapping software. You'll even encounter a single keyword that can give your code a turbo boost. Jay Wengrow brings to this book the key teaching practices he developed as a web development bootcamp founder and educator. Use these techniques today to make your code faster and more scalable. "

Algorithms and data structures are much more than abstract concepts. Mastering them enables you to write code that runs faster and more efficiently, which is particularly important for today's web and mobile apps. Take a practical approach to data structures and algorithms, with techniques and real-world scenarios that you can use in your daily production code, with examples in JavaScript, Python, and Ruby. This new and revised second edition features new chapters on recursion, dynamic programming, and using Big O in your daily work. Use Big O notation to measure and articulate the efficiency of your code, and modify your algorithm to make it faster. Find out how your choice of arrays, linked lists, and hash tables can dramatically affect the code you write. Use recursion to solve tricky problems and create algorithms that run exponentially faster than the alternatives. Dig into advanced data structures such as binary trees and graphs to help scale specialized applications such as social networks and mapping software. You'll even encounter a single keyword that can give your code a turbo boost. Practice your new skills with exercises in every chapter, along with detailed solutions. Use these techniques today to make your code faster and more scalable.

The English nanny is an institution. The image of the smartly uniformed, traditional nanny features in many books and films and there is something rather comforting about the idea of a 'no nonsense', nurturing and sensible childcare expert looking after your family. For over a century, Norland Nannies have cared for royal and celebrity families and are the best, most respected nannies in the world. Now their clear advice and straightforward methods - tried and tested on thousands of families - are brought together for the first time. Nanny in a Book is a practical companion to childcare that will help you with: * Setting up your nursery * Sleeping, weaning and potty training * Teaching your child good manners and behaviour * Nursing common ailments from sore tummies to measles * Organising a fabulous birthday party. Full of Nanny's top tips and personal stories, Nanny in a Book will become a trusted guide and a treasured companion - the next best thing to Mary Poppins herself sweeping in on the East wind and turning up on your doorstep.

The first edition of Assessing Student Learning has become the standard reference for college faculty and administrators who are charged with the task of assessing student learning within their institutions. The second edition of this landmark book offers the same practical guidance and is designed to meet ever-increasing demands for improvement and accountability. This edition includes expanded coverage of vital assessment topics such as promoting an assessment culture, characteristics of good assessment, audiences for assessment, organizing and coordinating assessment, assessing attitudes and values, setting benchmarks and standards, and using results to inform and improve teaching, learning, planning, and decision making.

Written during award-winning pediatrician Dr. Scott W. Cohen's first year as a father, this book is the only one to combine two invaluable "on the job" perspectives—the doctor's and the new parent's. The result is a refreshingly engaging and informative guide that includes all you need to know at each age and stage of your child's first year. Drawing on the latest medical recommendations and his experiences at home and in the office, Dr. Cohen covers everything from preparing for your baby's arrival to introducing her to a new sibling, to those three basic functions that will come to dominate a new parent's life. Eat, Sleep, Poop addresses questions, strategies, myths, and all aspects of your child's development. In each instance, Dr. Cohen provides a thorough overview and a simple answer or explanation: a "common sense bottom line," yet he doesn't dictate. The emphasis is on doing what is medically sound and what works best for you and your baby. He also includes fact sheets, easy-to-follow diagnosis and treatment guides, and humorous daddy vs. doctor sidebars that reveal the learning curve during his first year as a dad. Lively, practical, and reassuring, Eat, Sleep, Poop provides the knowledge you need to parent with confidence, to relax and enjoy baby's first year, and to raise your child with the best tool a parent can have: informed common sense.

What others in the trenches say about The Pragmatic Programmer... "The cool thing about this book is that it's great for keeping the programming process fresh. The book helps you to continue to grow and clearly comes from people who have been there." —Kent Beck, author of Extreme Programming Explained: Embrace Change "I found this book to be a great mix of solid advice and wonderful analogies!" —Martin Fowler, author of Refactoring and UML Distilled "I would buy a copy, read it twice, then tell all my colleagues to run out and grab a copy. This is a book I would never loan because I would worry about it being lost." —Kevin Ruland, Management Science, MSG-Logistics "The wisdom and practical experience of the authors is obvious. The topics presented are relevant and useful.... By far its greatest strength for me has been the outstanding analogies—tracer bullets, broken windows, and the fabulous helicopter-based explanation of the need for orthogonality, especially in a crisis situation. I have little doubt that this book will eventually become an excellent source of useful information for journeymen programmers and expert mentors alike." —John Lakos, author of Large-Scale C++ Software Design "This is the sort of book I will buy a dozen copies of when it comes out so I can give it to my clients." —Eric Vought, Software Engineer "Most modern books on software development fail to cover the basics of what makes a great software developer, instead spending their time on syntax or technology where in reality the greatest leverage possible for any software team is in having talented developers who really know their craft well. An

excellent book.” —Pete McBreen, Independent Consultant “Since reading this book, I have implemented many of the practical suggestions and tips it contains. Across the board, they have saved my company time and money while helping me get my job done quicker! This should be a desktop reference for everyone who works with code for a living.” —Jared Richardson, Senior Software Developer, iRenaissance, Inc. “I would like to see this issued to every new employee at my company....” —Chris Cleeland, Senior Software Engineer, Object Computing, Inc. “If I’m putting together a project, it’s the authors of this book that I want. . . . And failing that I’d settle for people who’ve read their book.” —Ward Cunningham Straight from the programming trenches, *The Pragmatic Programmer* cuts through the increasing specialization and technicalities of modern software development to examine the core process—taking a requirement and producing working, maintainable code that delights its users. It covers topics ranging from personal responsibility and career development to architectural techniques for keeping your code flexible and easy to adapt and reuse. Read this book, and you’ll learn how to Fight software rot; Avoid the trap of duplicating knowledge; Write flexible, dynamic, and adaptable code; Avoid programming by coincidence; Bullet-proof your code with contracts, assertions, and exceptions; Capture real requirements; Test ruthlessly and effectively; Delight your users; Build teams of pragmatic programmers; and Make your developments more precise with automation. Written as a series of self-contained sections and filled with entertaining anecdotes, thoughtful examples, and interesting analogies, *The Pragmatic Programmer* illustrates the best practices and major pitfalls of many different aspects of software development. Whether you’re a new coder, an experienced programmer, or a manager responsible for software projects, use these lessons daily, and you’ll quickly see improvements in personal productivity, accuracy, and job satisfaction. You’ll learn skills and develop habits and attitudes that form the foundation for long-term success in your career. You’ll become a Pragmatic Programmer.

Meet calls for increased quality and understand accreditation expectations Author Linda Suskie is internationally recognized for her work in higher education assessment, and she is a former vice president of a major regional accreditor. In *Five Dimensions of Quality: A Common Sense Guide to Accreditation and Accountability in Higher Education* she provides a simple, straightforward model for understanding and meeting the calls for increased quality in higher education ever-present in today’s culture. Whether your institution is seeking accreditation or not, the five dimensions she outlines will help you to identify ways to improve institutional quality and demonstrate that quality to constituents. For those wading through the accreditation process, which has become more difficult in recent years due to increasing regulation and pressure for greater accountability, Suskie offers expert guidance on understanding the underlying principles of the expectations of accrediting bodies. Using the model presented here, which is much easier to understand than the sometimes complex resources provided by individual accrediting bodies, American colleges and universities can understand what they need to do to earn and maintain their regional accreditation as well as improve overall institutional quality for their students. You’ll be able to: Identify ways to improve institutional quality Demonstrate the quality of your institution to internal and external constituents Avoid wasting time and energy on misguided institutional processes to comply with accreditation requirements By focusing on why colleges and universities should take particular actions rather than only on what those actions should be, *Five Dimensions of Quality* gives them the knowledge and strategies to prepare for a successful review. It is an ideal resource for leaders, accreditation committee members, and everyone on campus.

Written by two leading experts in education research and policy, *Common-Sense Evidence* is a concise, accessible guide that helps education leaders find and interpret data and research, and then put that knowledge into action. In the book, Nora Gordon and Carrie Conaway empower educators to address the federal Every Student Succeeds Act mandate that schools use evidence-based improvement strategies. Recommendations include utilizing existing research; generating evidence on the success of their own improvement efforts; and building an organizational culture of evidence use. The authors walk readers through the processes for determining whether research is relevant and convincing; explain useful statistical concepts; and show how to quickly search for and scan research studies for the necessary information. The book directs readers through case studies of typical scenarios including a superintendent trying to reduce chronic absenteeism; a middle school math department chair trying to improve student performance on exams; and a chief state school officer attempting to recruit teachers for rural schools. *Common-Sense Evidence* helps education leaders build capacity for evidence-based practice in their schools and districts.

The best-selling investing "bible" offers new information, new insights, and new perspectives *The Little Book of Common Sense Investing* is the classic guide to getting smart about the market. Legendary mutual fund pioneer John C. Bogle reveals his key to getting more out of investing: low-cost index funds. Bogle describes the simplest and most effective investment strategy for building wealth over the long term: buy and hold, at very low cost, a mutual fund that tracks a broad stock market Index such as the S&P 500. While the stock market has tumbled and then soared since the first edition of *Little Book of Common Sense* was published in April 2007, Bogle’s investment principles have endured and served investors well. This tenth anniversary edition includes updated data and new information but maintains the same long-term perspective as in its predecessor. Bogle has also added two new chapters designed to provide further guidance to investors: one on asset allocation, the other on retirement investing. A portfolio focused on index funds is the only investment that effectively guarantees your fair share of stock market returns. This strategy is favored by Warren Buffett, who said this about Bogle: “If a statue is ever erected to honor the person who has done the most for American investors, the hands-down choice should be Jack Bogle. For decades, Jack has urged investors to invest in ultra-low-cost index funds. . . . Today, however, he has the satisfaction of knowing that he helped millions of investors realize far better returns on their savings than they otherwise would have earned. He is a hero to them and to me.” Bogle shows you how to make index investing work for you and help you achieve your financial goals, and finds support from some of the world’s best financial minds: not only Warren Buffett, but Benjamin Graham, Paul Samuelson, Burton Malkiel, Yale’s David Swensen, Cliff Asness of AQR, and many others. This new edition of *The Little Book of Common Sense Investing* offers you the same solid strategy as its predecessor for building your financial future. Build a broadly diversified, low-cost portfolio without the risks of individual stocks, manager selection, or sector rotation. Forget the fads and marketing hype, and focus on what works in the real world. Understand that stock returns are generated by three sources (dividend yield, earnings growth, and change in market valuation) in order to establish rational expectations for stock returns over the coming decade. Recognize that in the long run, business reality trumps market expectations. Learn how to harness the magic of compounding returns while avoiding the tyranny of compounding costs. While index investing allows you to sit back and let the market do the work for you, too many investors trade frantically, turning a winner’s game into a loser’s game. *The Little Book of Common Sense Investing* is a solid guidebook to your financial future.

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