Codes

Mark Seemann

The Code Book: The Secrets Behind Codebreaking Simon Singh, 2002-05-14 As gripping as a good thriller. -- The Washington Post Unpack the science of secrecy and discover the methods behind cryptography--the encoding and decoding of information -- in this clear and easy-to-understand young adult adaptation of the national bestseller that's perfect for this age of WikiLeaks, the Sony hack, and other events that reveal the extent to which our technology is never quite as secure as we want to believe. Coders and codebreakers alike will be fascinated by history's most mesmerizing stories of intrigue and cunning--from Julius Caesar and his Caesar cipher to the Allies' use of the Enigma machine to decode German messages during World War II. Accessible, compelling, and timely, The Code Book is sure to make readers see the past--and the future--in a whole new way. Singh's power of explaining complex ideas is as dazzling as ever. --The Guardian

Code Charles Petzold, 2022-08-02 The classic guide to how computers work, updated with new chapters and interactive graphics For me, Code was a revelation. It was the first book about programming that spoke to me. It started with a story, and it built up, layer by layer, analogy by analogy, until I understood not just the Code, but the System. Code is a book that is as much about Systems Thinking and abstractions as it is about code and programming. Code teaches us how many unseen layers there are between the computer systems that we as users look at every day and the magical silicon rocks that we infused with lightning and taught to think. - Scott Hanselman, Partner Program Director, Microsoft, and host of Hanselminutes Computers are everywhere, most obviously in our laptops and smartphones, but also our cars, televisions, microwave ovens, alarm clocks, robot vacuum cleaners, and other smart appliances. Have you ever wondered what goes on inside these devices to make our lives easier but occasionally more infuriating? For more than 20 years, readers have delighted in Charles Petzold's illuminating story of the secret inner life of computers, and now he has revised it for this new age of computing. Cleverly illustrated and easy to understand, this is the book that cracks the mystery. You'll discover what flashlights, black cats, seesaws, and the ride of Paul Revere can teach you about computing, and how human ingenuity and our compulsion to communicate have shaped every electronic device we use. This new expanded edition explores more deeply the bit-by-bit and gate-by-gate construction of the heart of every smart device, the central processing unit that combines the simplest of basic operations to perform the most complex of feats. Petzold's companion website, CodeHiddenLanguage.com, uses animated graphics of key circuits in the book to make computers even easier to comprehend. In addition to substantially revised and updated content, new chapters include: Chapter 18: Let's Build a Clock! Chapter 21: The Arithmetic Logic Unit Chapter 22: Registers and Busses Chapter 23: CPU Control Signals Chapter 24: Jumps, Loops, and Calls Chapter 28: The World Brain From the simple ticking of clocks to the worldwide hum of the internet, Code reveals the essence of the digital revolution.

Codes, Ciphers and Secret Writing Martin Gardner, 1984-01-01 Explains various methods used in cryptography and presents examples to help readers in breaking secret codes The Book of Codes Paul Lunde, 2009 This illustrated encyclopedia surveys the history and development of code-making and code-breaking in all areas of culture and society from hieroglyphs and runes to DNA, the Zodiac Killer, graffiti, and beyond.

Covering Codes G. Cohen, I. Honkala, S. Litsyn, A. Lobstein, 1997-04-14 The problems of constructing covering codes and of estimating their parameters are the main concern of this book. It provides a unified account of the most recent theory of covering codes and shows how a number of mathematical and engineering issues are related to covering problems. Scientists involved in discrete mathematics, combinatorics, computer science, information theory, geometry, algebra or number theory will find the book of particular significance. It is designed both as an introductory textbook for the beginner and as a reference book for the expert mathematician and engineer. A number of unsolved problems suitable for research projects are also discussed.

Struck by Orca Niko Skievaski,2013-12-17

The Wisdom Codes Gregg Braden, 2021-05-04 The cutting edge of neurolinguistics meets the spiritual wisdom of the ages in a handbook of key words that literally rewire our brains. New discoveries in biology and the neurosciences are revealing how the structure of language-the words we think and speak-can actually change the way the neurons in our brains and hearts connect. But our ancestors understood this connection intuitively, thousands of years ago. They created specific word-patterns to provide comfort, healing, strength, and inner power in difficult times, and they encoded these powerful words in prayers, chants, mantras, hymns, and sacred writings to preserve them for future generations. Now beloved teacher and thought leader Gregg Braden cracks the code and puts these powerful words in your hands. Perfect as a pocket guide, a reference for spiritual study, or a gift to someone you love, this elegant, compact book contains Wisdom Codes that cut to the core of life's greatest tests, most challenging demands, and hardest lessons. You'll find chapters devoted to healing from loss and grief, facing your unspoken fears, finding certainty in the face of uncertain choices, and finding forgiveness, as well as ancient parables that offer a fast track to unraveling life's deepest mysteries. Each Wisdom Code-distilled from a quote, a scripture passage, or a parable-is accompanied by a brief discussion of what the code means, why it's important, and how to apply it in your life. Break the Code Bud Johnson, 2013-05-22 Simply and clearly written book, filled with cartoons and easy-to-follow instructions, tells youngsters 8 and up how to break 6 different types of coded messages. Examples

and solutions.

Dress Codes Richard Thompson Ford, 2022-01-18 A law professor and cultural critic offers an eye-opening exploration of the laws of fashion throughout history, from the middle ages to the present day, examining the canons, mores and customs of clothing rules that we often take for granted

The Torah Codes Ezra Barany, 2011-03-29 From the internationally bestselling author Ezra Barany comes this award-winning Jewish version of The Da Vinci Code. A reclusive computer programmer Nathan Yirmorshy pounds out ones and zeros in the quiet of his home while his landlord secretly watches behind a two-way mirror. When an intercepted note connects the landlord to a secret society, and a detective ends up dead, Nathan must abandon his home and everything familiar to him, open his heart to a tarot reader he has never met, and trust her with his life-just as the ancient scriptures have foretold.

The Clone Codes Pat McKissack, Fredrick McKissack, John Patrick McKissack, 2010 Acclaimed authors Patricia C. McKissack and Frederick L. McKissack have collaborated with their son, John, to deliver a novel that is as suspenseful as it is searing. The Clone Codes is the first installment of a sci-fi trilogy that blends a futuristic society with events in world history.

Clean Code Robert C. Martin, 2009 Looks at the principles and clean code, includes case studies showcasing the practices of writing clean code, and contains a list of heuristics and smells accumulated from the process of writing clean code.

List Decoding of Error-Correcting Codes Venkatesan Guruswami, 2004-11-29 This monograph is a thoroughly revised and extended version of the author's PhD thesis, which was selected as the winning thesis of the 2002 ACM Doctoral Dissertation Competition. Venkatesan Guruswami did his PhD work at the MIT with Madhu Sudan as thesis adviser. Starting with the seminal work of Shannon and Hamming, coding theory has generated a rich theory of error-correcting codes. This theory has traditionally gone hand in hand with the algorithmic theory of decoding that tackles the problem of recovering from the transmission errors efficiently. This book presents some spectacular new results in the area of decoding algorithms for error-correcting codes. Specificially, it shows how the notion of list-decoding can be applied to recover from far more errors, for a wide variety of error-correcting codes, than achievable before The style of the exposition is crisp and the enormous amount of information on combinatorial results, polynomial time list decoding algorithms, and applications is presented in well structured form.

The Bible Code Michael Drosnin, 1998-04-07 Contains: Equidistant letter sequences in the book of Genesis / Doron Witztum, Eliyahu Rips, and Yoav Rosenberg. The Combat Codes Alexander Darwin. 2023-06-13 In a world where battle-hardened warriors determine the fate of empires, war-rayaged nations seek out a new champion in the first book of a thrilling science fantasy trilogy: that rare book that fully satisfies me as an action fan (Fonda Lee, author of Jade City). A book about warriors written by a master of the martial arts, and the mastery shows. - Evan Winter, author of The Rage of Dragons In a world long ago ravaged by war, the nations have sworn an armistice never to use weapons of mass destruction again. Instead, highly-skilled warriors known as Grievar Knights represent their nations' interests in brutal hand-to-hand combat. Murray Pearson was once a famed Knight until he suffered a loss that crippled his homeland — but now he's on the hunt to discover the next champion. In underground and ruthless combat rings, an orphaned boy called Cego is making a name for himself. Murray believes Cego has what it takes to thrive in the world's most prestigious combat academy - but first, Cego must prove himself in the vicious arenas of the underworld. And survival isn't guaranteed. Darwin writes violence with the rhythm and surprise of a well-executed sonnet, wedding the smooth grace of choreography with the unflinching brutality of fists breaking bone. The fights are mesmerizing, layered like fascia, twitching and flexing and propelling the story toward a conclusion that both satisfies and opens the door to the next volume. - The New York Times Bare-knuckle brilliance. - Jackson Ford, author of The Girl Who Could Move Sh*t with Her Mind

Code That Fits in Your Head Mark Seemann,2021-11-02 How to Reduce Code Complexity and Develop Software More Sustainably Mark Seemann is well known for explaining complex concepts clearly and thoroughly. In this book he condenses his wide-ranging software development experience into a set of practical, pragmatic techniques for writing sustainable and human-friendly code. This book will be a must-read for every programmer. -- Scott Wlaschin, author of Domain Modeling Made Functional Code That Fits in Your Head offers indispensable, practical advice for writing code at a sustainable pace and controlling the complexity that causes projects to spin out of control. Reflecting decades of experience helping software teams succeed, Mark Seemann guides you from zero (no code) to deployed features and shows how to maintain a good cruising speed as you add functionality, address cross-cutting concerns, troubleshoot, and optimize. You'll find valuable ideas, practices, and processes for key issues ranging from checklists to teamwork, encapsulation to decomposition, API design to unit testing. Seemann illuminates his insights with code examples drawn from a complete sample project. Written in C#, they're designed to be clear and useful to anyone who uses any object-oriented language including Java , C++, and Python. To facilitate deeper exploration, all code and extensive commit messages are available for download. Choose mindsets and processes that work, and escape bad metaphors that don't Use checklists to liberate yourself, improving outcomes with the skills you already have Get past "analysis paralysis" by creating and deploying a vertical slice of your application Counteract forces that lead to code rot and unnecessary complexity Master better techniques for changing code behavior Discover ways to solve code problems more quickly and effectively Think more productively about performance and security If you've ever suffered through bad projects or had to cope with unmaintainable legacy code, this guide will help you m

United States Code United States, 1971

Tree of Codes Jonathan Safran Foer,2010 A masterful work of storytelling, a unique sculptural object created through a collaborative process between Visual Editions and author. A curiosity with the die-cut technique was combined with the pages' physical relationship to one another and how this could somehow be developed to work with a meaningful narrative. This led to Jonathan deciding to use an existing piece of text and cut a new story out of it - his favourite book, The Street of Crocodiles by Bruno Schulz. Writing, cutting and proto-typing has created a new story cut from the words of an old favourite.

The Code of Codes Daniel J. Kevles, Leroy E. Hood, 1992 Provided by Horace Freeland Judson, author of the bestselling Eighth Day of Creation. The book's broad and balanced coverage and the expertise of its contributors make The Code of Codes the most comprehensive and compelling exploration available on this history-making project.

The Usborne Book of Secret Codes Eileen O'Brien, Diana Riddell, 1997 A brief look at various codes used through history to send and receive secret messages.

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