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This third edition covers topics in physics as they apply to the life sciences, specifically medicine, physiology, nursing and other applied health fields. It includes many figures, examples and illustrative problems and appendices which provide convenient access to the most important concepts of mechanics, electricity, and optics. If you have never heard about poker, then you must be wondering... "What's the big deal?" Poker is an sport out there which is purely based on skill... That over 100 million people are interested in... These people gather offline and online and play this game with real money... The guys who play it skillfully make so much money that they literally never have to work again... It is possible to join this world instantly and play with these people... What makes poker truly amazing is that it is more than just an addictive strategic game, it is an art. In poker you don't just play the cards, you actually play against another person. Once you learn the game, you can come up with many clever ways to outsmart your opponents. The fact that you can make so much money defeating a player, just adds to its appeal. Once you learn how to play poker like a pro, you won't believe how many easy players are out there who have zero poker skill simply because they think poker is a game of luck. This is actually also one of the reasons why winning money in poker is so easy. With so many players playing poker for fun, or simply so many players just having no clue how to play the game strategically, it makes easy picking for sharks who know what they are doing. With the Advanced Concepts of Poker, that you will learn in this book, we continually earn the kind of money most people can't imagine. These contribution books collect reviews and original articles from eminent experts working in the interdisciplinary arena of biomaterial development and use. From their direct and recent experience, the readers can achieve a wide vision on the new and ongoing potentialities of different synthetic and engineered biomaterials. Contributions were selected not based on a direct market or clinical interest, but based on results coming from very fundamental studies. This too will allow to gain a more general view of what and how the various biomaterials can do and work for, along with the methodologies necessary to design, develop and characterize them, without the restrictions necessarily imposed by industrial or profit concerns. The chapters have been arranged to give readers an organized view of this research area. In particular, this book contains 25 chapters related to recent researches on new and known materials, with a particular attention to their physical, mechanical and chemical characterization, along with biocompatibility and histopathological studies. Readers will be guided inside the range of disciplines and design methodologies used to develop biomaterials possessing the physical and biological properties needed for specific medical and clinical applications. The only work to date to collect data gathered during the American and Soviet missions in an accessible and complete reference of current scientific and technical information about the Moon. From the host of the critically acclaimed pro wrestling podcast Straight Shoot, this graphic novel history of wrestling features the key grapplers, matches, and promotions that shaped this beloved sport and form of entertainment. As a pop culture phenomenon, professional wrestling—with its heroic babyfaces and villainous heels performing suplexes and powerbombs in pursuit of championship gold—has conquered audiences in the United States and around the world. Now, writer/podcaster Aubrey Sitterson and illustrator Chris Moreno form a graphic novel tag team to present wrestling's complete illustrated history. Featuring legendary wrestlers like Bruno Sammartino, Hulk Hogan, and The Rock, and modern-day favorites like John Cena, Kenny Omega, and Sasha Banks, the book covers wrestling's progress from the carnival days of the Gold Dust Trio to the dominance of the WWF/WWE to today's diverse independent wrestling scene, and it spotlights wrestling's reach into Mexico/Puerto Rico (lucha libre), the U.K. (all-in), and Japan (puroresu). Master process control hands on, through practical examples and MATLAB(R) simulations This is the first complete introduction to process control that fully integrates software tools—enabling professionals and students to master critical techniques hands on, through computer simulations based on the popular MATLAB environment. Process Control: Modeling, Design, and Simulation teaches the field's most important techniques, behaviors, and control problems through practical examples, supplemented by extensive exercises—with detailed derivations, relevant software files, and additional techniques available on a companion Web site. Coverage includes: Fundamentals of process control and instrumentation, including objectives, variables, and block diagrams Methodologies for developing dynamic models of chemical processes Dynamic behavior of linear systems: state space models, transfer function-based models, and more Feedback control: proportional, integral, and derivative (PID) controllers; and closed-loop stability analysis Frequency response analysis techniques for evaluating the robustness of control systems Improving control loop performance: internal model control (IMC), automatic tuning, gain scheduling, and enhancements to improve disturbance rejection Split-range, selective, and override strategies for switching among inputs or outputs Control loop interactions and multivariable controllers An introduction to model predictive control (MPC) Bequette walks step by step through the development of control instrumentation diagrams for an entire chemical process, reviewing common control strategies for individual unit operations, then discussing strategies for integrated systems. The book also includes 16 learning modules demonstrating how to use MATLAB and SIMULINK to solve several key control problems, ranging from robustness analyses to biochemical reactors, biomedical problems to multivariable control. This is the first textbook dedicated to explaining how artificial intelligence (AI) techniques can be used in and for games. After introductory chapters that explain the background and key techniques in AI and games, the authors explain how to use AI to play games, to generate content for games and to model players. The book will be suitable for undergraduate and graduate courses in games, artificial intelligence, design, human-computer interaction, and computational intelligence, and also for self-study by industrial game developers and practitioners. The authors have developed a website (<http://www.gameaibook.org>) that complements the material covered in the book with up-to-date exercises, lecture slides and reading. Mick Herron, "the le Carré of the future" (BBC), expands his world of bad spies with an even shadier cast of characters: the politicians, lobbyists, and misinformation agents pulling the levers of government policy. "Confirms Mick Herron as the best spy novelist now working."—NPR's Fresh Air Now an Apple TV+ series starring Gary Oldman and Kristin Scott Thomas. In London's MI5 headquarters a scandal is brewing that could disgrace the entire intelligence community. The Downing Street superforecaster—a specialist who advises the Prime Minister's office on how policy is likely to be received by the electorate—has disappeared without a trace. Claude Whelan, who was once head of MI5, has been tasked with tracking her down. But the trail leads him straight back to Regent's Park itself, with First Desk Diana Taverner as chief suspect. Has Taverner overplayed her hand at last? Meanwhile, her Russian counterpart, Moscow intelligence's First Desk, has cheekily showed up in London and shaken off his escort. Are the two unfortunate events connected? Over at Slough House, where Jackson Lamb presides over some of MI5's most embittered demoted agents, the slow horses are doing what they do best, and adding a little bit of chaos to an already unstable situation . . . There are bad actors everywhere, and they usually get their comeuppance before the credits roll. But politics is a dirty business, and in a world where lying, cheating and backstabbing are the norm, sometimes the good guys can find themselves outgunned. For one- or two-semester, senior-level undergraduate courses in Communication Systems for Electrical and Computer Engineering majors. This text introduces the basic techniques used in modern communication systems and provides fundamental tools and methodologies used in the analysis and design of these systems. The authors emphasize digital communication systems, including new generations of wireless communication systems, satellite communications, and data transmission networks. A background in calculus, linear algebra, basic electronic circuits, linear system theory, and probability and random variables is assumed. Discusses the best methods of learning, describing how rereading and rote repetition are counterproductive and how such techniques as self-testing, spaced retrieval, and finding additional layers of information in new material can enhance learning. A young bride shuts herself up in a bedroom on her wedding day, refusing to get married. In this moving and humorous look at contemporary Israel and the chaotic ups and downs of love everywhere, her family gathers outside the locked door, not knowing what to do. The bride's mother has lost a younger daughter in unclear circumstances. Her grandmother is hard of hearing, yet seems to understand her better than anyone. A male cousin who likes to wear women's clothes and jewelry clings to his grandmother like a little boy. The family tries an array of unusual tactics to ensure the wedding goes ahead, including calling in a psychologist specializing in brides who change their mind and a ladder truck from the Palestinian Authority electrical company. The only communication they receive from behind the door are scribbled notes, one of them a cryptic poem about a prodigal daughter returning home. The harder they try to reach the defiant woman, the more the despairing groom is convinced that her refusal should be respected. But what, exactly, ought to be respected? Is this merely a case of cold feet? A feminist statement? Or a mourning ritual for a lost sister? This provocative and highly entertaining novel lingers long after its final page. Take WordPress beyond its comfort zone As the most popular open source blogging tool, WordPress is being used to power increasingly advanced sites, pushing it beyond its original purpose. In this unique book, the authors share their experiences and advice for working effectively with clients, manage a project team, develop with WordPress for larger projects, and push WordPress beyond its limits so that clients have the customized site they need in order to succeed in a competitive marketplace. Explains that there is more than one approach to a WordPress challenge and shows you how to choose the one that is best for you, your client, and your team Walks you through hosting and developing environments, theme building, and contingency planning Addresses working with HTML, PHP, JavaScript, and CSS WordPress: Pushing the Limits encourages you to benefit from the experiences of seasoned WordPress programmers so that your client's site can succeed. The HVDC Light [trademark] method of transmitting electric power. Introduces students to an important new way of carrying power to remote locations. Revised, reformatted Instructor's Manual. Provides instructors with a tool that is much easier to read. Clear, practical approach. Basic Mechanical Engineering covers a wide range of topics and engineering concepts that are required to be learnt as in any undergraduate engineering course. Divided into three parts, this book lays emphasis on explaining the logic and physics of critical problems to develop analytical skills in students. This volume is the newest release in the authoritative series of quantitative estimates of nutrient intakes to be used for planning and assessing diets for healthy people. Dietary Reference Intakes (DRIs) is the newest framework for an expanded approach developed by U.S. and Canadian scientists. This book discusses in detail the role of vitamin C, vitamin E, selenium, and the carotenoids in human physiology and health. For each nutrient the committee presents what is known about how it functions in the human body, which factors may affect how it works, and how the nutrient may be related to chronic disease. Dietary Reference Intakes provides reference intakes, such as Recommended Dietary Allowances (RDAs), for use in planning nutritionally adequate diets for different groups based on age and gender, along with a new reference intake, the Tolerable Upper Intake Level (UL), designed to assist an individual in knowing how much is "too much" of a nutrient. Extensive revision of the best-selling text on satellite communications — includes new chapters on cubesats, NGSO satellite systems, and Internet access by satellite There have been many changes in the thirty three years since the first edition of Satellite Communications was published. There has been a complete transition from analog to digital communication systems, with analog techniques replaced by digital modulation and digital signal processing. While distribution of television programming remains the largest sector of commercial satellite communications, low earth orbit constellations of satellites for Internet access are set to challenge that dominance. In the third edition, chapters one through three cover topics that are specific to satellites, including orbits, launchers, and spacecraft. Chapters four through seven cover the principles of digital communication systems, radio frequency communications, digital modulation and multiple access techniques, and propagation in the earth's atmosphere, topics that are common to all radio communication systems. Chapters eight through twelve cover applications that include non-geostationary satellite systems, low throughput systems, direct broadcast satellite television, Internet access by satellite, and global navigation satellite systems. The chapter on Internet access by satellite is new to the third edition, and each of the chapters has been extensively revised to include the many changes in the field since the publication of the second edition in 2003. Two appendices have been added that cover digital transmission of analog signals, and antennas. An invaluable resource for students and professionals alike, this book: Focuses on the fundamental theory of satellite communications Explains the underlying principles and essential mathematics required to understand the physics and engineering of satellite communications Discusses the expansion of satellite communication systems in areas such as direct-broadcast satellite TV, GPS, and internet access Introduces the rapidly advancing field of small satellites, referred to as SmallSats or CubeSats Provides relevant practice problems based on real-world satellite systems Satellite Communications is required reading for undergraduate and postgraduate students in satellite communications courses and an authoritative reference for engineers working in communications, systems and networks, and satellite operations and management. Introduction to Sociology 2e adheres to the scope and sequence of a typical, one-semester introductory sociology course. It offers comprehensive coverage of core concepts, foundational scholars, and emerging theories, which are supported by a wealth of engaging learning materials. The textbook presents detailed section reviews with rich questions, discussions that help students apply their knowledge, and features that draw learners into the discipline in meaningful ways. The second edition retains the book's conceptual organization, aligning to most courses, and has been significantly updated to reflect the latest research and provide examples most relevant to today's students. In order to help instructors transition to the revised version, the 2e changes are described within the preface. The images in this textbook are grayscale. Authors include: Heather Griffiths, Nathan Keirns, Eric Strayer, Susan Cody-Rydzewski, Gail Scaramuzzo, Tommy Sadler, Sally Vayn, Jeff Bry, Faye Jones This text is designed for graduate-level courses in real analysis. Real Analysis, 4th Edition, covers the basic material that every graduate student should know in the classical theory of functions of a real variable, measure and integration theory, and some of the more important and elementary topics in general topology and normed linear space theory. This text assumes a general background in undergraduate mathematics and familiarity with the material covered in an undergraduate course on the fundamental concepts of analysis. Thorough coverage of basic digital communication system principles ensures that readers are exposed to all basic relevant topics in digital communication system design. The use of CD player and JPEG image coding standard as examples of systems that employ modern communication principles allows readers to relate the theory to practical systems. Over 180 worked-out examples throughout the book aids readers in understanding basic concepts. Over 480 problems involving applications to practical systems such as satellite communications systems, ionospheric channels, and mobile radio channels gives readers ample opportunity to practice the concepts they have just learned. With an emphasis on digital communications, Communication Systems Engineering, Second Edition introduces the basic principles underlying the analysis and design of communication systems. In addition, this book gives a solid introduction to analog communications and a review of important mathematical foundation topics. New material has been added on wireless communication systems—GSM and CDMA/IS-94; turbo codes and iterative decoding; multicarrier (OFDM) systems; multiple antenna systems. Includes thorough coverage of basic digital communication system principles—including source coding, channel coding, baseband and carrier modulation, channel distortion, channel equalization, synchronization, and wireless communications. Includes basic coverage of analog modulation such as amplitude modulation, phase modulation, and frequency modulation as well as demodulation methods. For use as a reference for electrical engineers for all basic relevant topics in digital communication system design. The National Bestseller "Focused and persuasive... Bray's book is many things: the first English-language transnational history of antifa, a how-to for would-be activists, and a record of advice from anti-Fascist organizers past and present."—THE NEW YORKER "Insurgent activist movements need spokesmen, intellectuals and apologists, and for the moment Mark Bray is filling in as all three... The book's most enlightening contribution is on the history of anti-fascist efforts over the past century, but its most relevant for today is its justification for stifling speech and clobbering white supremacists."—Carlos Lozada, THE WASHINGTON POST "[Bray's] analysis is methodical, and clearly informed by both his historical training and 15 years of organizing, which included Occupy Wall Street... Antifa: The Anti-Fascist Handbook couldn't have emerged at a more opportune time. Bray's arguments are incisive and cohesive, and his consistent refusal to back down from principle makes the book a

crucial intervention in our political moment."—SAN FRANCISCO CHRONICLE In the wake of tragic events in Charlottesville, VA, and Donald Trump's initial refusal to denounce the white nationalists behind it all, the "antifa" opposition movement is suddenly appearing everywhere. But what is it, precisely? And where did it come from? As long as there has been fascism, there has been anti-fascism — also known as "antifa." Born out of resistance to Mussolini and Hitler in Europe during the 1920s and '30s, the antifa movement has suddenly burst into the headlines amidst opposition to the Trump administration and the alt-right. They could be seen in news reports, often clad all in black with balaclavas covering their faces, demonstrating at the presidential inauguration, and on California college campuses protesting far-right speakers, and most recently, on the streets of Charlottesville, VA, protecting, among others, a group of ministers including Cornel West from neo-Nazi violence. (West would later tell reporters, "The anti-fascists saved our lives.") Simply, antifa aims to deny fascists the opportunity to promote their oppressive politics, and to protect tolerant communities from acts of violence promulgated by fascists. Critics say shutting down political adversaries is anti-democratic; antifa adherents argue that the horrors of fascism must never be allowed the slightest chance to triumph again. In a smart and gripping investigation, historian and former Occupy Wall Street organizer Mark Bray provides a detailed survey of the full history of anti-fascism from its origins to the present day — the first transnational history of postwar anti-fascism in English. Based on interviews with anti-fascists from around the world, Antifa details the tactics of the movement and the philosophy behind it, offering insight into the growing but little-understood resistance fighting back against fascism in all its guises. In-depth, textbook-style coverage combined with an intuitive, low-math approach makes this book particularly appealing to the wireless and networking markets New to this edition: Global wireless services, including 3G; Antenna Options; Error Coding Satellite Communications and Navigation Systems publishes the proceedings of the 2006 Tyrrhenian International Workshop on Digital Communications. The book focuses on the integration of communication and navigation systems in satellites. "While it is often stated with great confidence that pattern baldness is the result of defective genes and "male" androgenic hormones (e.g., testosterone, DHT), the theory is physiologically unsound. In fact, after 60 years of research the "genetic-androgen" doctrine has produced a single FDA-approved "therapy" that works less than 50% the time and can result in permanent chemical castration. ...Standing on the shoulders of giants (e.g., Otto Warburg, Albert Szent-Györgyi, Gilbert Ling, Ray Peat and others), Hair Like a Fox sets up an alternative "bioenergetic model" of pattern hair loss with a focus on the smallest unit of life, the cell. This same context elucidates simple yet effective therapies for halting and perhaps reversing pattern hair loss in a way that harmonizes with our unique physiology"—Amazon.com. The 10th edition of Elementary Differential Equations and Boundary Value Problems, like its predecessors, is written from the viewpoint of the applied mathematician, whose interest in differential equations may sometimes be quite theoretical, sometimes intensely practical, and often somewhere in between. The authors have sought to combine a sound and accurate exposition of the elementary theory of differential equations with considerable material on methods of solution, analysis, and approximation that have proved useful in a wide variety of applications. While the general structure of the book remains unchanged, some notable changes have been made to improve the clarity and readability of basic material about differential equations and their applications. In addition to expanded explanations, the 10th edition includes new problems, updated figures and examples to help motivate students. The book is written primarily for undergraduate students of mathematics, science, or engineering, who typically take a course on differential equations during their first or second year of study. WileyPLUS sold separately from text. Digital Signal Processing, Second Edition enables electrical engineers and technicians in the fields of biomedical, computer, and electronics engineering to master the essential fundamentals of DSP principles and practice. Many instructive worked examples are used to illustrate the material, and the use of mathematics is minimized for easier grasp of concepts. As such, this title is also useful to undergraduates in electrical engineering, and as a reference for science students and practicing engineers. The book goes beyond DSP theory, to show implementation of algorithms in hardware and software. Additional topics covered include adaptive filtering with noise reduction and echo cancellations, speech compression, signal sampling, digital filter realizations, filter design, multimedia applications, over-sampling, etc. More advanced topics are also covered, such as adaptive filters, speech compression such as PCM, u-law, ADPCM, and multi-rate DSP and over-sampling ADC. New to this edition: MATLAB projects dealing with practical applications added throughout the book New chapter (chapter 13) covering sub-band coding and wavelet transforms, methods that have become popular in the DSP field New applications included in many chapters, including applications of DFT to seismic signals, electrocardiography data, and vibration signals All real-time C programs revised for the TMS320C6713 DSK Covers DSP principles with emphasis on communications and control applications Chapter objectives, worked examples, and end-of-chapter exercises aid the reader in grasping key concepts and solving related problems Website with MATLAB programs for simulation and C programs for real-time DSP The book retains its strong conceptual approach, clearly examining the mathematical underpinnings of FEM, and providing a general approach of engineering application areas. Known for its detailed, carefully selected example problems and extensive selection of homework problems, the author has comprehensively covered a wide range of engineering areas making the book appropriate for all engineering majors, and underscores the wide range of use FEM has in the professional world The first edition of Satellite Communications Systems Engineering (Wiley 2008) was written for those concerned with the design and performance of satellite communications systems employed in fixed point to point, broadcasting, mobile, radio navigation, data relay, computer communications, and related satellite based applications. This welcome Second Edition continues the basic premise and enhances the publication with the latest updated information and new technologies developed since the publication of the first edition. The book is based on graduate level satellite communications course material and has served as the primary text for electrical engineering Masters and Doctoral level courses in satellite communications and related areas. Introductory to advanced engineering level students in electrical, communications and wireless network courses, and electrical engineers, communications engineers, systems engineers, and wireless network engineers looking for a refresher will find this essential text invaluable. Includes chapters on orbital mechanics, spacecraft construction, satellite-path radio wave propagation, modulation techniques, multiple access, and a detailed analysis of the communications link. Master the fundamentals of satellite communications Highly regarded for more than a decade as both a teaching text and professional tutorial, this classic guide to satellite communications has been revised, updated, and expanded to cover global wireless applications, digital television, and Internet access via satellite. In-depth, textbook-style coverage combined with an intuitive, low-math approach makes this book particularly appealing to the wireless and networking markets New to this edition: Global wireless services, including 3G; Antenna Options, Error Coding This comprehensive introduction to Electronic Communications explores fundamental concepts and their state-of-the-art application in radio, telephone, facsimile transmission, television, satellite and fiber optic communications. It provides an explanatory as well as descriptive approach, avoids lengthy mathematical derivations and introduces the use of Mathcad for problem-solving in select areas. The leading cause of death on Planet Earth is Metabolic Syndrome. Some 40% of all Earthlings now suffer from this condition which covers the gamut of Heart Disease, Cancer, Neurodegeneration, Liver disease, and PCOS. What is worth knowing is that ALL of these and related conditions start with Fatigue, known in scientific circles as "energy deficiency." 40% of the Earth's population has a formal clinical diagnosis that their mitochondria cannot make adequate levels of energy. [Cu]re Fatigue is a book devoted to educating the masses and their doctors exactly how and why this is happening. Our mitochondria make energy by a series of enzymes to work synergistically to create ATP, the cellular currency of energy. These mitochondrial enzyme reactions rely on minerals that are easily lost to stress. This book explains these concepts, how these challenges can be overcome and introduces the reader to a simple, proven Root Cause Protocol that is designed to generate more energy and end fatigue. This book is designed for those seeking the truth in human metabolism and those wanting to take back control of their health. It is one part textbook and one part user's guide based on a decade of research and client experience. You don't have to learn everything about genetic genealogy before asking specific questions of your DNA! That's the premise of Diahn Southard's brand new book, Your DNA Guide - the Book, now available for pre-order at a special sale price. Your DNA Guide - the Book is like no other genetic genealogy book on the market. Instead of learning more-than-you-need-to-know in textbook style, you'll choose a specific DNA question to start exploring right away. You'll follow concrete step-by-step plans, learning important DNA concepts--in plain English--as you go. Do you want to learn who your 2X great grandmother is? Turn to page 23. Do you want to know how you are related to one of your DNA matches? Page 37. As you proceed, you check your progress and get new guidance based on your specific results at each stage. (Including troubleshooting, like when your matches just aren't responding or your great-grandparents turn out to be first cousins.) This powerful, hands-on approach is based on Diahn's 20 years of experience in the genetic genealogy industry and especially in the past five years, as she helps clients one-on-one make DNA discoveries. It became clear to her that while each client's situation may be unique, there are patterns in how you can find solutions that you can apply yourself. Your DNA Guide - the Book is for anyone who has taken a DNA test or may want to. It helps genealogists reconstruct family trees. It helps adoptees identify biological relatives. It can help you identify a specific DNA match. In short, it helps anyone explore what their DNA--and their DNA matches--can tell them about their origins. Includes a foreword by Major General David A. Rubenstein. From the editor: "71F, or "71 Foxtrot," is the AOC (area of concentration) code assigned by the U.S. Army to the specialty of Research Psychology. Qualifying as an Army research psychologist requires, first of all, a Ph.D. from a research (not clinical) intensive graduate psychology program. Due to their advanced education, research psychologists receive a direct commission as Army officers in the Medical Service Corps at the rank of captain. In terms of numbers, the 71F AOC is a small one, with only 25 to 30 officers serving in any given year. However, the 71F impact is much bigger than this small cadre suggests. Army research psychologists apply their extensive training and expertise in the science of psychology and social behavior toward understanding, preserving, and enhancing the health, well being, morale, and performance of Soldiers and military families. As is clear throughout the pages of this book, they do this in many ways and in many areas, but always with a scientific approach. This is the 71F advantage: applying the science of psychology to understand the human dimension, and developing programs, policies, and products to benefit the person in military operations. This book grew out of the April 2008 biennial conference of U.S. Army Research Psychologists, held in Bethesda, Maryland. This meeting was to be my last as Consultant to the Surgeon General for Research Psychology, and I thought it would be a good idea to publish proceedings, which had not been done before. As Consultant, I'd often wished for such a document to help explain to people what it is that Army Research Psychologists "do for a living." In addition to our core group of 71Fs, at the Bethesda 2008 meeting we had several brand-new members, and a number of distinguished retirees, the "grey-beards" of the 71F clan. Together with longtime 71F colleagues Ross Pastel and Mark Vaitkus, I also saw an unusual opportunity to capture some of the history of the Army Research Psychology specialty while providing a representative sample of current 71F research and activities. It seemed to us especially important to do this at a time when the operational demands on the Army and the total force were reaching unprecedented levels, with no sign of easing, and with the Army in turn relying more heavily on research psychology to inform its programs for protecting the health, well being, and performance of Soldiers and their families."

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