

Hog Chapter Locator

Apply Different Architectures to Your Codebase! Advanced iOS App Architecture guides you through building one real-world app written in different architectures to give you hands-on and practical experience working in different architectures. This book will also guide you through the theory you need to gain a solid foundation of architecture concepts so that you can make your own informed decisions on how to use them in your codebase. **Who This Book Is For** This book is for intermediate iOS developers who already know the basics of iOS and are looking to build apps using defined architectures, making apps cleaner and easier to maintain. **Topics Covered in Advanced iOS App Architecture** Navigating Architecture Topics: Learn the theory behind various architectures to help inform which works best for you in different situations you may face. **Managing Dependencies:** Learn how to manage dependencies both internally and externally within your app. **MVVM Architecture:** Explore the history of the MVVM architecture and begin building KOOBER - the book's project app - using MVVM principles. **Redux Architecture:** Explore the history of the Redux architecture and continue building KOOBER using Redux principles. **Elements Architecture:** Explore the history of the Elements architecture and continue building KOOBER using Elements principles. **SwiftUI:** Explore SwiftUI and find out how to adapt existing application architectures for use with SwiftUI. After reading this book, you'll have the knowledge to decide which types of architecture components suit your apps and you'll have a deep understanding of the covered architectures. **About the iOS Architecture Team** The architecture team is a group of seasoned developers who work for large multinational companies who deal with large and diverse code bases on a daily basis. The knowledge procured over years of development is now being transferred to you through book. We hope you enjoy the book and, hopefully, you'll apply some of the architectures you've learned to your own apps

"Until three young men were killed in a devastating liquid pipeline explosion in Bellingham last year, most of us paid little or no attention to pipeline safety. The tragic events of June 10th changed that. While pipelines continue to be the safest means of transporting liquid fuels and gas, and though accidents may be infrequent and the more than two million miles of pipelines in the United States often invisible, Bellingham has shown us that pipelines pose potential dangers that we ignore at our peril"--Page 1.

Dark Horse is thrilled to announce tales from two diverse worlds in our FCBD Gold Offering featuring Netflix's *Stranger Things* and a spooky trip into Jeff Lemire and Dean Ormston's Eisner Award-winning series *Black Hammer* with a cover by Chun Lo. In *Stranger Things*, writer Jody Houser and artist Ibrahim Moustafa bring the adventuring party back together after Eleven's disappearance, as Nancy and Steve find a way to lift the spirits of a despondent Mike. Perhaps all it takes is a roll of the dice. Then, in the world of the Eisner Award-winning *Black Hammer* series creator Jeff Lemire, guest writer Ray Fawkes, and artist David Rub'n, take the reader on an EC-style tour through Madame Dragonfly's mysterious *Cabin of Horrors* to witness two groups of brand-new *Black Hammer* heroes from the past! Learn more at FreeComicBookDay.com.

Honey Santana—impassioned, willful, possibly bipolar, self-proclaimed “queen of lost causes”—has a scheme to help rid the world of irresponsibility, indifference, and dinnertime sales calls. She’s taking rude, gullible Relentless, Inc., telemarketer Boyd Shreave and his less-than-enthusiastic mistress, Eugenie—the fifteen-minute-famous girlfriend of a tabloid murderer—into the wilderness of Florida’s Ten Thousand Islands for a gentle lesson in civility. What she doesn’t know is that she’s being followed by her Honey-obsessed former employer, Piejack (whose mismatched fingers are proof that sexual harassment in the workplace is a bad idea). And he doesn’t know he’s being followed by Honey’s still-smitten former drug-running ex-husband, Perry, and their wise-and-protective-way-beyond-his-years twelve-year-old-son, Fry. And when they all pull up on Dismal Key, they don’t know they’re intruding on Sammy Tigertail, a half white-half Seminole failed alligator wrestler, trying like hell to be a hermit despite the Florida State coed who’s dying to be his hostage . . . Will Honey be able to make a mensch of a “greedhead”? Will Fry be able to protect her from Piejack—and herself? Will Sammy achieve his true Seminole self? Will Eugenie ever get to the beach? Will the Everglades survive the wild humans? All the answers are revealed in the delectably outrageous mayhem that propels this novel to its Hiaasen-of-the-highest-order climax. **BONUS:** This edition includes an excerpt from Carl Hiaasen's *Bad Monkey*.

Volume 1: Big Game

Improving Data Collection and Measurement of Complex Farms

In Search of a Lost Icon

Getting Your Family Out of the House and Radically Engaged with Nature

Visualizing Environmental Science

Alaska Statutes, 1962

The “brilliantly realized” (The New York Times Book Review) modern classic that coined the term “metaverse”—one of Time’s 100 best English-language novels and “a foundational text of the cyberpunk movement” (Wired) In reality, Hiro Protagonist delivers pizza for Uncle Enzo’s CosoNostra Pizza Inc., but in the Metaverse he’s a warrior prince. Plunging headlong into the enigma of a new computer virus that’s striking down hackers everywhere, he races along the neon-lit streets on a search-and-destroy mission for the shadowy virtual villain threatening to bring about infocalypse. *Snow Crash* is a mind-altering romp through a future America so bizarre, so outrageous . . . you’ll recognize it immediately. In response to the ever-changing challenges of teaching the survey course, *Understanding the American Promise* combines a newly abridged narrative with an innovative chapter architecture to focus students' attention on what's truly significant. Each chapter is fully designed to guide students' comprehension and foster their development of historical skills. Brief and affordable but still balanced in its coverage, this new textbook combines distinctive study aids, a bold new design, and lively art to give your students a clear pathway to what's important.

A Study Guide and a Teacher’s Manual *Gospel Principles* was written both as a personal study guide and as a teacher’s manual. As you study it, seeking the Spirit of the Lord, you can grow in your understanding and testimony of God the Father, Jesus Christ and His Atonement, and the Restoration of the gospel. You can find answers to life’s questions, gain an assurance of your purpose and self-worth, and face personal and family challenges with faith.

Paleoseismology has become an important component of seismic risk analysis, which is mandated for nuclear power plants, dams, waste

repositories, and other critical structures. This book is the first in the English language to be devoted solely to paleoseismology. It summarizes the development of the field from the 1960s to the present, encompassing material that is currently widely dispersed in journal articles. * Includes a comprehensive review of the techniques currently used in paleoseismology * Emphasizes practical methods of data collection and field studies * Covers interpretation of field data based on current theory concerning fault segmentation and recurrence cycles * Contains more than 170 line drawings and 50 photographs of paleoseismic phenomena

The Complete Guide to Hunting, Butchering, and Cooking Wild Game

Hackers Beware

Free Comic Book Day 2019 (General)

field hearing before the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred Sixth Congress, second session, March 13, 2000

American Buffalo

Paleoseismology

An explosive, headline-making portrait of Allen Dulles, the man who transformed the CIA into the most powerful—and secretive—colossus in Washington, from the founder of Salon.com and author of the New York Times bestseller Brothers. America's greatest untold story: the United States' rise to world dominance under the guile of Allen Welsh Dulles, the longest-serving director of the CIA. Drawing on revelatory new materials—including newly discovered U.S. government documents, U.S. and European intelligence sources, the personal correspondence and journals of Allen Dulles's wife and mistress, and exclusive interviews with the children of prominent CIA officials—Talbot reveals the underside of one of America's most powerful and influential figures. Dulles's decade as the director of the CIA—which he used to further his public and private agendas—were dark times in American politics. Calling himself “the secretary of state of unfriendly countries,” Dulles saw himself as above the elected law, manipulating and subverting American presidents in the pursuit of his personal interests and those of the wealthy elite he counted as his friends and clients—colluding with Nazi-controlled cartels, German war criminals, and Mafiosi in the process. Targeting foreign leaders for assassination and overthrowing nationalist governments not in line with his political aims, Dulles employed those same tactics to further his goals at home, Talbot charges, offering shocking new evidence in the assassination of President John F. Kennedy. An exposé of American power that is as disturbing as it is timely, *The Devil's Chessboard* is a provocative and gripping story of the rise of the national security state—and the battle for America's soul.

This textbook is a step-by-step tutorial on the applications of Geographic Information Systems (GIS) in environmental and water resource issues. It provides information about GIS and its applications, specifically using the most advanced ESRI GIS technology and its extensions. Eighteen chapters cover GIS applications in the field of earth sciences and water resources in detail from the ground up. Author William Bajjali explains what a GIS is and what it is used for, the basics of map classification, data acquisition, coordinate systems and projections, vectorization, geodatabase and relational database, data editing, geoprocessing, suitability modeling, working with raster, watershed delineation, mathematical and statistical interpolation, and more advanced techniques, tools and extensions such as ArcScan, Topology, Geocoding, Hydrology, Geostatistical Analyst, Spatial Analyst, Network Analyst, 3-D Analyst. ArcPad, ESRI's cutting-edge mobile GIS software, is covered in detail as well. Each chapter contains concrete case studies and exercises - many from the author's own work in the United States and Middle East. This volume is targeted toward advanced undergraduates, but could also be useful for professionals and for anyone who utilizes GIS or practices spatial analysis in relation to geology, hydrology, ecology, and environmental sciences. Exercises and supplementary material can be downloaded by chapter here:

<https://link.springer.com/book/10.1007%2F978-3-319-61158-7>

“Revelatory . . . With every chapter, you get a history lesson, a hunting lesson, a nature lesson and a cooking lesson. . . . Meat Eater offers an overabundance to savor.”—The New York Times Book Review

Steven Rinella grew up in Twin Lake, Michigan, the son of a hunter who taught his three sons to love the natural world the way he did. As a child, Rinella devoured stories of the American wilderness, especially the exploits of his hero, Daniel Boone. He began fishing at the age of three and shot his first squirrel at eight and his first deer at thirteen. He chose the colleges he went to by their proximity to good hunting ground, and he experimented with living solely off wild meat. As an adult, he feeds his family from the food he hunts. Meat Eater chronicles Rinella's lifelong relationship with nature and hunting through the lens of ten hunts, beginning when he was an aspiring mountain man at age ten and ending as a thirty-seven-year-old Brooklyn father who hunts in the remotest corners of North America. He tells of having a struggling career as a fur trapper just as fur prices were falling; of a dalliance with catch-and-release steelhead fishing; of canoeing in the Missouri Breaks in search of mule deer just as the Missouri River was freezing up one November; and of hunting the elusive Dall sheep in the glaciated mountains of Alaska. Through each story, Rinella grapples with themes such as the role of the hunter in shaping America, the vanishing frontier, the ethics of killing, the allure of hunting trophies, the responsibilities that human predators have to their prey, and the disappearance of the hunter himself as Americans lose their connection with the way their food finds its way to their tables. Hunting, he argues, is intimately connected with our humanity; assuming responsibility for acquiring the meat that we eat, rather than entrusting it to proxy executioners, processors, packagers, and distributors, is one of the most respectful and exhilarating things a meat eater can do. A thrilling storyteller with boundless interesting facts and historical information about the land, the natural world, and the history of hunting, Rinella also includes after each chapter a section of “Tasting Notes”

that draws from his thirty-plus years of eating and cooking wild game, both at home and over a campfire. In *Meat Eater* he paints a loving portrait of a way of life that is part of who we are as humans and as Americans.

A comprehensive big-game hunting guide, perfect for hunters ranging from first-time novices to seasoned experts, with more than 400 full-color photographs, including work by renowned outdoor photographer John Hafner Steven Rinella was raised in a hunting family and has been pursuing wild game his entire life. In this first-ever complete guide to hunting—from hunting an animal to butchering and cooking it—the host of the popular hunting show *MeatEater* shares his own expertise with us, and imparts strategies and tactics from many of the most experienced hunters in the United States as well. This invaluable book includes • recommendations on what equipment you will need—and what you can do without—from clothing to cutlery to camping gear to weapons • basic and advanced hunting strategies, including spot-and-stalk hunting, ambush hunting, still hunting, drive hunting, and backpack hunting • how to effectively use decoys and calling for big game • how to find hunting locations, on both public and private land, and how to locate areas that other hunters aren't using • how and when to scout hunting locations for maximum effectiveness • basic information on procuring hunting tags, including limited-entry “draw” tags • a species-by-species description of fourteen big-game animals, from their mating rituals and preferred habitats to the best hunting techniques—both firearm and archery—for each species • how to plan and pack for backcountry hunts • instructions on how to break down any big-game animal and transport it from your hunting site • how to butcher your own big-game animals and select the proper cuts for sausages, roasts, and steaks, and how to utilize underappreciated cuts such as ribs and shanks • cooking techniques and recipes, for both outdoor and indoor preparation of wild game

In Dull Knife's Wake

Washington, West of the Cascades

Interagency Helicopter Operations Guide

A-10s Over Kosovo

A Brief History of the United States

A Guide to Help Rural Agriculture Communities Prepare for Threats to Their Families, Farms, Animals and Businesses

In this handy new Pocket Guide, mobile device expert Jason O'Grady reveals the secrets to using the DROID. He covers everything from how to make phone calls, send text messages and email to syncing data with your Google account. In addition he covers how to surf the web with the built-in browser, use the phone's GPS, Google Maps, how to download and use apps found on the app store, and much more. This handy, low-priced book is packed with quick results for people who want to jump in and master DROID by Motorola and HTC Droid mobile phones. Snappy writing and eye-catching graphics walk readers through the most common features of the DROID Phone Jason O'Grady is a leading expert on mobile technology; his O'Grady's PowerPage blog has been publishing daily news on mobile technology since 1995 Covers popular features including the camera, keyboard, search, music, and Android Market

*AN NPR BOOKS WE LOVE 2021 PICK * A TIME MUST-READ BOOK OF 2021 PICK * A NEW YORK TIMES NOTABLE BOOK OF 2021 * A HARPER'S BAZAAR BOOK YOU NEED TO READ IN 2021 * A TOWN & COUNTRY BEST BOOK OF 2021 PICK * A FORTUNE BEST BOOK OF 2021 PICK For readers of Helen Macdonald and Elizabeth Alexander, an intimate and haunting portrait of grief and the search for meaning from a singular new talent as told through the prism of three generations of her Chinese American family. Kat Chow has always been unusually fixated on death. She worried constantly about her parents dying---especially her mother. A vivacious and mischievous woman, Kat's mother made a morbid joke that would haunt her for years to come: when she died, she'd like to be stuffed and displayed in Kat's future apartment in order to always watch over her. After her mother dies unexpectedly from cancer, Kat, her sisters, and their father are plunged into a debilitating, lonely grief. With a distinct voice that is wry and heartfelt, Kat weaves together a story of the fallout of grief that follows her extended family as they emigrate from China and Hong Kong to Cuba and America. Seeing Ghosts asks what it means to reclaim and tell your family's story: Is writing an exorcism or is it its own form of preservation? The result is an extraordinary new contribution to the literature of the American family, and a provocative and transformative meditation on who we become facing loss.*

The indispensable case for parenting tough, curious, and competent kids who feel at home in the outdoors, from the New York Times bestselling author and host of the TV series and podcast MeatEater In the era of screens and devices, the average American spends 90 percent of their time indoors, and children are no exception. Not only does this phenomenon have consequences for kids' physical and mental health, it jeopardizes their ability to understand and engage with anything beyond the built environment. Thankfully, with the right mind-set, families can find beauty, meaning, and connection in a life lived outdoors. Here, outdoors expert Steven Rinella shares the parenting wisdom he has garnered as a father whose family has lived amid the biggest cities and wildest corners of America. Throughout, he offers practical advice for getting kids radically engaged with nature in a muddy, thrilling, hands-on way, with the ultimate goal of helping them see their own place within the natural ecosystem. No matter their location—rural, suburban, or urban—caregivers and kids will bond over activities such as: • Camping to conquer fears, build tolerance for dirt and discomfort, and savor the timeless pleasure of swapping stories around a campfire. • Growing a vegetable garden to develop a capacity to nurture and an appreciation for hard work. • Fishing local lakes and rivers to learn the value of patience while grappling with the possibility of failure. • Hunting for sustainably managed wild game to face the realities of life, death, and what it really takes to obtain our food. Living an outdoor lifestyle fosters in kids an insatiable curiosity about the world around them, confidence and self-sufficiency, and, most important, a lifelong sense of stewardship of the natural world. This book helps families connect with nature—and one another—as a joyful part of everyday life.

*National bestselling book: Featured on Midwest, Mountain Plains, New Atlantic, Northern, Pacific Northwest and Southern Regional Indie Bestseller Lists Perfect book for the birder and anti-birder alike A humorous look at 50 common North American dumb birds: For those who have a disdain for birds or bird lovers with a sense of humor, this snarky, illustrated handbook is equal parts profane, funny, and—let's face it—true. Featuring common North American birds, such as the White-Breasted Butt Nugget and the Goddamned Canada Goose (or White-Breasted Nuthatch and Canada Goose for the layperson), Matt Kracht identifies all the idiots in your backyard and details exactly why they suck with humorous, yet angry, ink drawings. With *The Field Guide to Dumb Birds of North America*, you won't need to wonder what all that racket is anymore! • Each entry is accompanied by facts about a bird's (annoying) call, its (dumb) migratory pattern, its (downright tacky) markings, and more. • The essential guide to all things wings with migratory maps, tips for birding, musings on the avian population, and the ethics of birdwatching. • Matt Kracht is an amateur birder, writer, and illustrator who enjoys creating books that celebrate the humor inherent in life's absurdities. Based in Seattle, he enjoys gazing out the window at the beautiful waters of Puget Sound and making fun of birds. "There are loads of books out there for bird lovers, but until now, nothing for those that love to hate birds. *The Field Guide to Dumb Birds of North America* fills the void, packed with snarky illustrations that chastise the flying animals in a funny, profane way. " — *Uncrate A**

humorous animal book with 50 common North American birds for people who love birds and also those who love to hate birds • A perfect coffee table or bar top conversation-starting book • Makes a great Mother's Day, Father's Day, birthday, or retirement gift

The Droid Pocket Guide

Fundamentals of Robotic Grasping and Fixturing

The Nexus One Pocket Guide

Zigbee Wireless Networking

ArcGIS for Environmental and Water Issues

I'd Like to Play Alone, Please

Originally published to wide acclaim, this lively, cleverly illustrated essay on the use and abuse of maps teaches us how to evaluate maps critically and promotes a healthy skepticism about these easy-to-manipulate models of reality. Monmonier shows that, despite their immense value, maps lie. In fact, they must. The second edition is updated with the addition of two new chapters, 10 color plates, and a new foreword by renowned geographer H. J. de Blij. One new chapter examines the role of national interest and cultural values in national mapping organizations, including the United States Geological Survey, while the other explores the new breed of multimedia, computer-based maps. To show how maps distort, Monmonier introduces basic principles of mapmaking, gives entertaining examples of the misuse of maps in situations from zoning disputes to census reports, and covers all the typical kinds of distortions from deliberate oversimplifications to the misleading use of color. "Professor Monmonier himself knows how to gain our attention; it is not in fact the lies in maps but their truth, if always approximate and incomplete, that he wants us to admire and use, even to draw for ourselves on the facile screen. His is an artful and funny book, which like any good map, packs plenty in little space."—Scientific American "A useful guide to a subject most people probably take too much for granted. It shows how map makers translate abstract data into eye-catching cartograms, as they are called. It combats cartographic illiteracy. It fights cartophobia. It may even teach you to find your way. For that alone, it seems worthwhile."—Christopher Lehmann-Haupt, *The New York Times* ". . . witty examination of how and why maps lie. [The book] conveys an important message about how statistics of any kind can be manipulated. But it also communicates much of the challenge, aesthetic appeal, and sheer fun of maps. Even those who hated geography in grammar school might well find a new enthusiasm for the subject after reading Monmonier's lively and surprising book."—Wilson Library Bulletin "A reading of this book will leave you much better defended against cheap atlases, shoddy journalism, unscrupulous advertisers, predatory special-interest groups, and others who may use or abuse maps at your expense."—John Van Pelt, *Christian Science Monitor* "Monmonier meets his goal admirably. . . . [His] book should be put on every map user's 'must read' list. It is informative and readable . . . a big step forward in helping us to understand how maps can mislead their readers."—Jeffrey S. Murray, *Canadian Geographic*

In this handy new Pocket Guide, mobile device expert Jason O'Grady reveals the secrets to using Google's Nexus One smartphone. All of the common features are covered including Web browsing, Google Apps, IM/text/email, digital camera, video, music player, and more. With this essential companion readers will be mastering their Nexus One in no time!

ZigBee is a standard based on the IEEE 802.15.4 standard for wireless personal networks. This standard allows for the creation of very low cost and low power networks - these applications run for years rather than months. These networks are created from sensors and actuators and can wirelessly control many electrical products such as remote controls, medical, industrial, and security sensors. Hundreds of companies are creating applications including Mitsubishi, Motorola, Freescale, and Siemens. This book is written for engineers who plan to develop ZigBee applications and networks, to understand how they work, and to evaluate this technology to see if it is appropriate to a particular project. This book does not simply state facts but explains what ZigBee can do through detailed code examples. *Details how to plan and develop applications and networks *Zigbee sensors have many applications including industrial automation, medical sensing, remote controls, and security *Hot topic for today's electrical engineer because it is low cost and low power

This book provides a fundamental knowledge of robotic grasping and fixturing (RGF) manipulation. For RGF manipulation to become a science rather than an art, the content of the book is uniquely designed for a thorough understanding of the RGF from the multifingered robot hand grasp, basic fixture design principle, and evaluating and planning of robotic grasping/fixturing, and focuses on the modeling and applications of the RGF. Compared with existing publications, this volume concentrates more on abstract formulation, i.e. mathematical modeling of robotic grasping and fixturing. Thus, it will be a good reference text for academic researchers, manufacturing and industrial engineers and a textbook for engineering graduate students. The book provides readers an overall picture and scientific basis of RGF, the comprehensive information and mathematic models of developing and applying RGF in industry, and presents long term valuable information which is essential and can be used by technical professions as a good reference.

Volume 2: Small Game and Fowl

Examining Fractal Image Processing and Analysis

Managing Cover Crops Profitably (3rd Ed.)

The Victory of Airpower Over a Fielded Army as Told by Airmen Who Fought in Operation Allied Force

Understanding The American Promise, Volume 2: From 1865

Mastering Visual Basic .NET Database Programming

A comprehensive small-game hunting guide, perfect for hunters ranging from first-time novices to seasoned experts, with photography by renowned outdoor photographer John Hafner Steven Rinella was raised in a hunting family and has been pursuing wild game his entire life. In this first-ever complete guide to hunting—from hunting wild game to butchering and cooking it—the host of the popular hunting show MeatEater shares his own expertise with us, and imparts strategies and tactics from many of the most experienced hunters in the United States as well. This invaluable book includes • recommendations on what equipment you will need—and what you can do without—from footwear to cutlery to

camping gear to weapons • basic and advanced hunting strategies for all North American small game, including drive techniques, solo and group hunting, ambush hunting, the use of hunting dogs, and techniques for decoying and calling • how to find hunting locations, on both public and private land; how to locate areas that other hunters aren't using; and how to make competition work in your favor • detailed sections on furred small game, upland birds, and waterfowl, covering the biology and best hunting methods for a total of thirty small game species • comprehensive information about hunting wild turkeys in both the spring and fall seasons • how to master the arts of wingshooting and rifle marksmanship, and detailed information about shot placement, ammunition selection, and field maintenance of firearms and archery equipment • instructions on how to field dress and butcher your own small game animals for a variety of preparations • techniques and recipes for both indoor and outdoor wild game cooking

Explains how and why hackers break into computers, steal information, and deny services to machines' legitimate users, and discusses strategies and tools used by hackers and how to defend against them.

From Tom Segura, the massively successful stand-up comedian and co-host of chart-topping podcasts "2 Bears 1 Cave" and "Your Mom's House," hilarious real-life stories of parenting, celebrity encounters, youthful mistakes, misanthropy, and so much more. Tom Segura is known for his twisted takes and irreverent comedic voice. But after a few years of crazy tours and churning out podcasts weekly, all while parenting two young children, he desperately needs a second to himself. It's not that he hates his friends and family — he's not a monster — he's just beat, which is why his son's (ruthless) first full sentence, "I'd like to play alone, please," has since become his mantra. In this collection of stories, Tom combines his signature curmudgeonly humor with a revealing look at some of the ridiculous situations that shaped him and the ludicrous characters who always seem to seek him out. The stories feature hilarious anecdotes about Tom's time on the road, including some surreal encounters with celebrities at airports; his unfiltered South American family; the trials and tribulations of parenting young children with bizarrely morbid interests; and, perhaps most memorably, experiences with his dad who, like any good Baby Boomer father, loves to talk about his bowel movements and share graphic Vietnam stories at inappropriate moments. All of this is enough to make anyone want some peace and quiet. I'D LIKE TO PLAY ALONE, PLEASE will have readers laughing out loud and nodding in agreement with Segura's message: in a world where everyone is increasingly insane, sometimes you just need to be alone.

Long known for its professional-level video-editing workstations, Avid has finally brought its system to both Windows and Macintosh desktops. Beginning digital filmmakers who are looking to acquire a high degree of editing proficiency quickly and experienced editors who are making the switch from other editing software will find everything they need in this guide. Best of all, readers can apply the skills they acquire here to other Avid products, which share similar interfaces and a common file format. Focused, task-based instruction covers the entire video-editing process from the basics of getting a DV project rolling all the way to advanced editing techniques and methods of distributing the final product. Along the way, readers will find the meaty tips and enhanced graphics (with labels, arrows, and other annotations) that have become the hallmark of this popular series.

Adventures from the Life of an American Hunter

Allen Dulles, the CIA, and the Rise of America's Secret Government

The Field Guide to Dumb Birds of North America

The MeatEater Guide to Wilderness Skills and Survival

Meat Eater

Nature Girl

From the host of the Travel Channel's "The Wild Within." A hunt for the American buffalo—an adventurous, fascinating examination of an animal that has haunted the American imagination. In 2005, Steven Rinella won a lottery permit to hunt for a wild buffalo, or American bison, in the Alaskan wilderness. Despite the odds—there's only a 2 percent chance of drawing the permit, and fewer than 20 percent of those hunters are successful—Rinella managed to kill a buffalo on a snow-covered mountainside and then raft the meat back to civilization while being trailed by grizzly bears and suffering from hypothermia. Throughout these adventures, Rinella found himself contemplating his own place among the 14,000 years' worth of buffalo hunters in North America, as well as the buffalo's place in the American experience. At the time of the Revolutionary War, North America was home to approximately 40 million buffalo, the largest herd of big mammals on the planet, but by the mid-1890s only a few hundred remained. Now that the buffalo is on the verge of a dramatic ecological recovery across the West, Americans are faced with the challenge of how, and if, we can dare to share our land with a beast that is the embodiment of the American wilderness. American Buffalo is a narrative tale of Rinella's hunt. But beyond that, it is the story of the many ways in which the buffalo has shaped our national identity.

Rinella takes us across the continent in search of the buffalo's past, present, and future: to the Bering Land Bridge, where scientists search for buffalo bones amid artifacts of the New World's earliest human inhabitants; to buffalo jumps where Native Americans once ran buffalo over cliffs by the thousands; to the Detroit Carbon works, a "bone charcoal" plant that made fortunes in the late 1800s by turning millions of tons of buffalo bones into bone meal, black dye, and fine china; and even to an abattoir turned fashion mecca in Manhattan's Meatpacking District, where a depressed buffalo named Black Diamond met his fate after serving as the model for the American nickel. Rinella's erudition and exuberance, combined with his gift for storytelling, make him the perfect guide for a book that combines outdoor adventure with a quirky blend of facts and observations about history, biology, and the natural world. Both a captivating narrative and a book of environmental and historical significance, *American Buffalo* tells us as much about ourselves as Americans as it does about the creature who perhaps best of all embodies the American ethos.

Enter a New World of Database Programming Visual Basic .NET and ADO.NET facilitate the development of a new generation of database applications, including disconnected applications that run on the Web. Mastering Visual Basic .NET Database Programming is the resource you need to thrive in this new world. Assuming no prior experience with database programming, this book teaches you every aspect of the craft, from GUI design to server development to middle-tier implementation. If you're familiar with earlier versions of ADO, you'll master the many new features of ADO.NET all the more quickly. You'll also learn the importance of XML within the new .NET paradigm. Coverage includes: Getting familiar with the ADO.NET object model Using the data access wizards Taking advantage of new SQL Server 2000 features Carrying out XSL Transformations and XPath queries Generating XML using the T-SQL FOR XML statement Binding controls to ADO.NET result sets Arriving at a sound database design Tuning your SQL Server 2000 database Using the XML Designer in Visual Studio .NET Leveraging the data access tools available in the Visual Studio .NET IDE Working with .NET data providers Choosing between streaming data and caching data Working with the Data Form Wizard in Visual Studio .NET Using advanced ADO.NET techniques Building a threaded application Using .NET's advanced exception handling capabilities Using the .NET Deployment Project Template Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

The future: a dying Earth has been abandoned, the poor and weak left behind. While Earth's elite survivors colonized Mars, its outcasts--the miscreants, criminals, fringe-dwellers, crackpot scientists, and sociopaths--fled inward, to Venus ("a place fit for scumbags"). Three generations later, the denizens of Venus, strengthened by hardship forged in brutality and hellish conditions, are thriving. Attracted by the successful launch of Venus's second floating "cloud city," the corporate fascists of the Mars Council launch an insurgency for control of Venus... but Braxton, the third generation leader of this colony of outlaws, will fight to save his family dynasty. Previously published in Dark Horse Presents, this is the collection--and continuation--of Ken Pisani and Arturo Lauria's highly praised sci-fi drama *Colonus*. "COLONUS quenches its audience's thirst for intelligent science fiction via a cocktail of killer art, grounded characters, and unique world building--finished off with a splash of subversion." -Nicole Perlman, *Guardians of the Galaxy* screenwriter "Loved it! COLONUS is another fresh take on what the future holds for mankind. This is the kind of sci-fi I live for." --Jimmy Palmiotti, Harley Quinn, Painkiller Jane "A hell of a story with echoes of Arthur C. Clarke and Greek tragedy, one that gives us an image of our own times." --Denny O'Neil, *Batman*, *Green Lantern/Green Arrow* "Big, expansive, filled with a rich curiosity of distant worlds and people, all of which become vehicles for examining humanity in its barest form." --Michael Moreci, *Hoax Hunters*, *Roche Limit* "Bada bing! A mob war in space! Bad ass and righteous--even Tony's crew would not f*ck with these guys!" --Joe Gannascoli, *The Sopranos* "Total Recall on steroids. If Frank Miller and Mike Mignola had a love child, his name would be Arturo Lauria. I'm drooling for the next chapter." --*Monkeys Fighting Robots* "5 out of 5 stars! Pisani creates a world that is so immediately believable that it's almost too scary to read. And speaking of horrific, Lauria's artwork is amazing and terrifying and compelling all in one." --comicbooked.com "High concept...but also effortless. FANTASTIC premise, an incredible, brilliant allegory on the growth of nations into power. Arturo Lauria's artwork is striking a bold." --*The Beat: Comics Culture* "A great balance of sci-fi, a touch of horror, and a perfect dash of quirk. Gritty...with just the right amount of deadpan humor mixed in." --*Comics Grinder* "Arturo Lauria has created a future full of hard edges, sharp angles, and hard contrast. It's strange, but...beautiful (granted, in a dark, terrifying way)." --*All Geek to Me* "Fun, smart sci-fi with a striking visual style. We need more sci-fi like COLONUS in comics!" -Fred Van Lente, *X-Men Noir*, *Spider-man*, *Archer & Armstrong* "An intergalactic good time." -expertcomics.com

NEW YORK TIMES BESTSELLER • An indispensable guide to surviving everything from an extended wilderness exploration to a day-long boat trip, with hard-earned advice from the host of the show *MeatEater* as seen on Netflix For anyone planning to spend time outside, *The MeatEater Guide to Wilderness Skills and Survival* is the perfect antidote to the sensationalism of the modern survival genre. Informed by the real-life experiences of renowned outdoorsman Steven Rinella, its pages are packed with tried-and-true tips, techniques, and gear recommendations. Among other skills, readers will learn about old-school navigation and essential satellite tools, how to build a basic first-aid kit and apply tourniquets, and how to effectively purify water using everything from ancient methods to cutting-edge technologies. This essential guide delivers hard-won insights and know-how garnered from Rinella's own experiences and mistakes and from his trusted crew of expert hunters, anglers, emergency-room doctors, climbers, paddlers, and wilderness guides—with the goal of making any reader feel comfortable and competent while out in the wild.

Avid Xpress Pro for Windows and Macintosh

Real-World App Architecture in Swift

The True Story of the Northern Cheyenne Exodus of 1878

Essays

June 10, 1999 Olympic Pipe Line accident

Seeing Ghosts

Digital image processing is a field that is constantly improving. Gaining high-level understanding from digital images is a key requirement in computer vision and image computing. One aspect of study that is assisting with this advancement is fractal theory. This new science has gained momentum and popularity as it has become a key topic of research in the area of image analysis. Examining Fractal Image Processing and Analysis is an essential reference source that discusses fractal theory applications and analysis, including box-counting analysis, multi-fractal analysis, fractal analysis, and chaos theory, as well as recent trends in other soft computing techniques. Featuring research on topics such as image compression, pattern matching, and artificial neural networks, this book is ideally designed for system engineers, computer engineers, professionals, academicians, researchers, and students seeking coverage on problem-oriented processing techniques and imaging technologies.

This book follows a unique approach by placing a greater emphasis on visual learning as a means for environmental scientists to understand and connect with the central issues of environmental science. It vividly illustrates the overarching role that humans play in our planet's environmental problems and successes. In each chapter, What a Scientist Sees features are presented to highlight a concept or phenomenon from the perspective of a professional in the field. Process diagrams are also used to depict complex processes. Environmental scientists will be able to reinforce their understanding of the field and gain new insights with this second edition.

In 1877, after the defeat of Custer at Little Bighorn, the U.S. Government removed the Northern Cheyenne from their traditional homeland to a reservation in Indian Territory (Oklahoma.) This is the story surrounding the breakout of the Northern Cheyenne from Darlington Reservation in 1878 and their bloody but futile attempt to return to their homeland in Montana.

Cover crops slow erosion, improve soil, smother weeds, enhance nutrient and moisture availability, help control many pests and bring a host of other benefits to your farm. At the same time, they can reduce costs, increase profits and even create new sources of income. You can see the dividends on your cover crop investments for years, since their benefits accumulate over the long term. This book will help you find which ones are right for you. Captures farmer and other research results from the past ten years. The authors verified the info. from the 2nd edition, added new results and updated farmer profiles and research data, and added 2 chap. Includes maps and charts, detailed narratives about individual cover crop species, and chap. about aspects of cover cropping.

Outdoor Kids in an Inside World

The Devil's Chessboard

Big Trees of California

All-hazards Preparedness for Rural Communities

Advanced IOS App Architecture (Third Edition)

America's farms and farmers are integral to the U.S. economy and, more broadly, to the nation's social and cultural fabric. A healthy agricultural sector helps ensure a safe and reliable food supply, improves energy security, and contributes to employment and economic development, traditionally in small towns and rural areas where farming serves as a nexus for related sectors from farm machinery manufacturing to food processing. The agricultural sector also plays a role in the nation's overall economic growth by providing crucial raw inputs for the production of a wide range of goods and services, including many that generate substantial export value. If the agricultural sector is to be accurately understood and the policies that affect its functioning are to remain well informed, the statistical system's data collection programs must be periodically revisited to ensure they are keeping up with current realities. This report reviews current information and makes recommendations to the U.S. Department of Agriculture's (USDA's) National Agricultural Statistics Service (NASS) and Economic Research Service (ERS) to help identify effective methods for collecting data and reporting information about American agriculture, given increased complexity and other changes in farm business structure in recent decades.

The National Wildfire Coordinating Group provides national leadership to enable interoperable wildland fire operations among federal, state, local, tribal, and territorial partners. Primary objectives include: Establish national interagency wildland fire operations standards. Recognize that the decision to adopt standards is made independently by the NWCG members and communicated through their respective directives systems; Establish wildland fire position standards, qualifications requirements, and performance support capabilities (e.g. training courses, job aids) that enable implementation of NWCG standards; Support the National Cohesive Wildland Fire Management Strategy goals: to restore and maintain resilient landscapes; create fire adapted communities; and respond to wildfires safely and effectively; Establish information technology (IT) capability requirements for wildland fire; and Ensure that all NWCG activities contribute to safe, effective, and coordinated national interagency wildland fire operations. The objectives of the "Interagency Helicopter Operations Guide" (IHOG) are to: Promote safe, cost-efficient and effective aviation services in support of agency and interagency goals and objectives; Define and standardize national, interagency helicopter management and operational procedures for helicopter users from participating agencies; Through standardization, facilitate the ability of personnel from different agencies to work cooperatively on incidents or projects; and Provide a framework within which areas, regions, states, and local units can provide supplemental, site-specific guidance. The procedures contained in this guide apply to helicopter operations conducted by providers and users of helicopters from participating agencies. This guide addresses both incident and resource helicopter operations.

Understanding The American Promise, Volume 2: From 1865 A Brief History of the United States Macmillan

First published in 2003. The NATO-led Operation Allied Force was fought in 1999 to stop Serb atrocities against ethnic Albanians in Kosovo. This war, as noted by the distinguished military historian John Keegan, "marked a real turning point . . . and proved that a war can be won by airpower alone." Colonels Haave and Haun have organized firsthand accounts of some of the people who provided that airpower—the members of the 40th Expeditionary Operations Group. Their descriptions—a new wingman's first combat sortie, a support officer's view of a fighter squadron relocation during combat, and a Sandy's leadership in finding and rescuing a downed F-117 pilot—provide the reader with a legitimate insight into an air war at the tactical level and the airpower that helped convince the Serbian president, Slobodan Milosevic, to capitulate.

A Memoir

Springs of California

Historical and Descriptive; the Explorers, the Indians, the Pioneers, the Modern

How to Lie with Maps

Colonus

Snow Crash