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Information—Consciousness—Reality James B. Glattfelder 2019-04-10 This open access book chronicles the rise of a new scientific paradigm offering novel insights into the age-old enigmas of existence. Over 300 years ago, the human mind discovered the machine code of reality: mathematics. By utilizing abstract thought systems, humans began to decode the workings of the cosmos. From this understanding, the current scientific paradigm emerged, ultimately discovering the gift of technology. Today, however, our island of knowledge is surrounded by ever longer shores of ignorance. Science appears to have hit a dead end when confronted with the nature of reality and consciousness. In this fascinating and accessible volume, James Glattfelder explores a radical paradigm shift uncovering the ontology of reality. It is found to be information-theoretic and participatory, yielding a computational and programmable universe.

Between the Lines of Drift Eric Rudolf 2018-02-14 A memoir

Spring Enterprise Recipes Gary Mak 2010-08-08 The Spring framework is a widely adopted enterprise and general Java framework. The release of Spring Framework 3.0 has added many improvements and new features for Spring development. Written by Gary Mak, author of the bestseller Spring Recipes, and Josh Long, an expert Spring user and developer, Spring Enterprise Recipes is one of the first books on Spring 3.0. This key book focuses on Spring Framework 3.0, the latest version available, and a framework-related suite of tools, extensions, plug-ins, modules, and more—all of which you may want and need for building three-tier Java EE applications. Build Spring enterprise and Java EE applications from the ground up using recipes from this book as templates to get you started, fast. Employ Spring Integration, Spring Batch and jBPM with Spring to bring your application's architecture to the next level. Use Spring's remoting,

and messaging support to distribute your application, or bring your application to the cloud with GridGain and Terracotta.

The Rails 5 Way Obie Fernandez 2017-11-22 The "Bible" for Rails Development: Fully Updated for Rails 5 "When I read The Rails Way for the first time, I felt like I truly understood Rails for the first time." —Steve Klabnik, Rails contributor and mentor The Rails™ 5 Way is the comprehensive, authoritative reference guide for professionals delivering production-quality code using modern Ruby on Rails. Obie Fernandez illuminates the entire Rails 5 API, its most powerful idioms, design approaches, and libraries. He presents new and updated content on Action Cable, RSpec 3.4, Turbolinks 5.0, the Attributes API, and many other enhancements, both major and subtle. Through detailed code examples, you'll dive deep into Ruby on Rails, discover why it's designed as it is, and learn to make it do exactly what you want. Proven in thousands of production systems, the knowledge in this book will maximize your productivity and help you build more successful solutions. Build powerful, scalable, REST-compliant back-end services Program complex program flows using Action Controller Represent models, relationships, and operations in Active Record, and apply advanced Active Record techniques Smoothly evolve database schema via Migrations Craft front-ends with ActionView and the Asset Pipeline Optimize performance and scalability with caching and Turbolinks 5.0 Improve your productivity using Haml HTML templating Secure your systems against attacks like SQL Injection, XSS, and XSRF Integrate email using Action Mailer Enable real-time, websockets-based browser behavior with Action Cable Improve responsiveness with background processing Build "API-only" back-end projects that speak JSON Leverage enhancements to Active Job, serialization, and Ajax support

Historical Perspectives of the Operational Art Michael D. Krause 2006-05 NOTE: NO FURTHER DISCOUNT FOR THIS PRINT PRODUCT--OVERSTOCK SALE -- Significantly reduced list price while supplies last Historical Perspectives of the Operational Art, a companion volume to Clayton R. Newell's and Michael D. Krause's On Operational Art, captures the doctrinal debate over the evolving concept of operational art-the critical link between strategy and tactics-in the face of the new complexities of warfare and the demands of irregular operations in the twenty-first century. Consisting of fifteen original essays selected and edited by Michael D. Krause in collaboration with R. Cody Phillips, the well-organized anthology presents the collective view of distinguished military historians and scholars that operational art must be adjusted to accommodate the changing circumstances happening around the world, especially when dealing with broad coalitions and alliances in regional environments and at an international level. Related products: The Rise of iWar: Identity, Information, and the Individualization of Modern Warfare can be found here: https://bookstore.gpo.gov/products/sku/008-000-01198-2 Yemen: A Different Political Paradigm in Context can be found here: https://bookstore.gpo.gov/products/sku/008-070-00865-3 A Masterpiece of Counterguerrilla Warfare: BG J. Franklin Bell in the Philippines 1901-1902 is avaialble here: https://bookstore.gpo.gov/products/sku/008-000-01000-5

Operational Culture for the Warfighter: Principles and Applications is available here: https://bookstore.gpo.gov/products/sku/008-000-01061-7

Metadata Richard Gartner 2016-08-12 This book offers a comprehensive guide to the world of metadata, from its origins in the ancient cities of the Middle East, to the Semantic Web of today. The author takes us on a journey through the centuries-old history of metadata up to the modern world of crowdsourcing and Google, showing how metadata works and what it is made of. The author explores how it has been used ideologically and how it can never be objective. He argues how central it is to human cultures and the way they develop. Metadata: Shaping Knowledge from Antiquity to the Semantic Web is for all readers with an interest in how we humans organize our knowledge and why this is important. It is suitable for those new to the subject as well as those know its basics. It also makes an excellent introduction for students of information science and librarianship.

Greasemonkey Hacks Mark Pilgrim 2005-11-15 Greasemonkey Hacks is an invaluable compendium 100 ingenious hacks for power users who want to master Greasemonkey, the hot new Firefox extension that allows you to write scripts that alter the web pages you visit. With Greasemonkey, you can create scripts that make a web site more usable, fix rendering bugs that site owners can't be bothered to fix themselves, or add items to a web site's menu bar. You can alter pages so they work better with technologies that speak a web page out loud or convert it to Braille. Greasemonkey gurus can even import, combine, and alter data from different web sites to meet their own specific needs. Greasemonkey has achieved a cult-like following in its short lifespan, but its uses are just beginning to be explored. Let's say you're shopping on an e-commerce site. You can create a script that will automatically display competitive prices for that particular product from other web sites. The possibilities are limited only by your imagination and your Greasemonkey expertise. Greasemonkey Hacks can't help you with the imagination part, but it can provide the expert hacks-complete with the sample code-you need to turn your brainstorms into reality. More than just an essential collection of made-to-order Greasemonkey solutions, Greasemonkey Hacks is crammed with sample code, a Greasemonkey API reference, and a comprehensive list of resources, to ensure that every resource you need is available between its covers. Some people are content to receive information from websites passively; some people want to control it. If you are one of the latter, Greasemonkey Hacks provides all the clever customizations and cutting-edge tips and tools you need to take command of any web page you view.

Agile Web Development with Rails 6 Sam Ruby 2020-02-10 Learn Rails the way the Rails core team recommends it, along with the tens of thousands of developers who have used this broad, far-reaching tutorial and reference. If you're new to Rails, you'll get step-by-step guidance. If you're an experienced developer, get the comprehensive, insider information you need for the latest version of Ruby on Rails. The new edition of this award-winning classic is completely updated for Rails 6 and Ruby 2.6, with information on system testing, Webpack, and advanced JavaScript. Ruby on Rails helps you produce high-quality,

beautiful-looking web applications quickly - you concentrate on creating the application, and Rails takes care of the details. Rails 6 brings many improvements, and this edition is updated to cover the new features and changes in best practices. We start with a step-by-step walkthrough of building a real application, and in-depth chapters look at the built-in Rails features. Follow along with an extended tutorial as you write a web-based store application. Eliminate tedious configuration and housekeeping, seamlessly incorporate Ajax and JavaScript, send and receive emails, manage background jobs with ActiveJob, and build real-time features using WebSockets and ActionCable. Test your applications as you write them using the built-in unit, integration, and system testing frameworks, internationalize your applications, and deploy your applications easily and securely. New in this edition is coverage of Action Mailer, which allows you to receive emails in your app as well as ActionText, a zero-configuration rich text editing feature. Rails 1.0 was released in December 2005. This book was there from the start, and didn't just evolve alongside Rails, it evolved with Rails. It has been developed in consultation with the Rails core team. In fact, Rails itself is tested against the code in this book. What You Need: All you need is a Windows, Mac OS X, or Linux machine to do development on. This book will take you through the steps to install Rails and its dependencies. If you aren't familiar with the Ruby programming language, this book contains a chapter that covers the basics necessary to understand the material in the book.

Pivotal Certified Spring Web Application Developer Exam Iuliana Cosmina 2015-12-11 Prepare for the Pivotal Certified Spring Web Application Developer exam and learn about Spring MVC DispatcherServlet configuration, Spring MVC programming model essentials, Spring MVC views and form processing, Spring Web Flow essentials, and Spring Web Flow actions and configuration. The Pivotal Certified Spring Web Application Developer Exam: A Study Guide is the ideal preparation for the exam and after reading and using it, you'll be able to pass and become a certified Spring Web Developer. When you become a Pivotal Certified Spring Web Application Developer, you'll receive one of the most valuable credentials available in enterprise Java. Achieving this certification demonstrates your ability to apply Spring's web projects to develop real-world Java web applications and validates your familiarity with Spring Web.

Business on a Mission Andy Last 2017-09-08 Bronze winner of the AXIOM Business Book Award in the category of Philanthropy, Non-Profit, Sustainability. Please see: http://www.axiomawards.com/77/award-winners/2017-winners This easy-to-read and engaging book is the perfect introduction to how to build a sustainable brand for your organization. Intended as a roadmap that can be readily applied by busy managers and practitioners, the book includes interviews with business leaders, including Paul Polman of Unilever, Adam Elman of Marks & Spencer, and Jonas Prising of ManpowerGroup to provide insight into best practice and clear guidance for implementation. Throughout, the book avoids jargon and theorizing to ensure readability. Business on a Mission is based on more than a decade working with some of the first businesses to develop social missions and shows the foundations behind their success. It looks at how businesses can profit

from working hand in hand with society and identifies a model for success. The book demonstrates how businesses can go from hiding behind "social shields" to picking up "social swords" and presents the six criteria to look for in assessing a social mission. It also focuses on how good communications can build trust and bring about positive change; and it provides clear ways to engage employees and improve productivity as well as "rules" for communicating social missions externally. This optimistic book explains the benefits of partnerships in the sustainable development agenda, particularly between businesses and NGOs. The book features guidelines for avoiding dysfunctional partnerships, and presents interviews with Marc Van Ameringen, Executive Director of GAIN (Global Alliance for Improved Nutrition) 2005 to 2016, and Myriam Sidibe, Social Mission Director for Africa, Unilever, on how things can be managed to the benefit of both partners. .

Self-Representation in an Expanded Field Ace Lehner 2021-05-31 Defined as a self-image made with a hand-held mobile device and shared via social media platforms, the selfie has facilitated self-imaging becoming a ubiquitous part of globally networked contemporary life. Beyond this selfies have facilitated a diversity of image making practices and enabled otherwise representationally marginalized constituencies to insert self-representations into visual culture. In the Western European and North American art-historical context, self-portraiture has been somewhat rigidly albeit obliquely defined, and selfies have facilitated a shift regarding who literally holds the power to self-image. Like self-portraits, not all selfies are inherently aesthetically or conceptually rigorous or avant-guard. But, —as this project aims to do address via a variety of interdisciplinary approaches— selfies have irreversibly impacted visual culture, contemporary art, and portraiture in particular. Selfies propose new modes of self-imaging, forward emerging aesthetics and challenge established methods, they prove that as scholars and image-makers it is necessary to adapt and innovate in order to contend with the most current form of self-representation to date. The essays gathered herein will reveal that in our current moment it is necessary and advantageous to consider the merits and interventions of selfies and self-portraiture in an expanded field of self-representations. We invite authors to take interdisciplinary global perspectives, to investigate various sub-genres, aesthetic practices, and lineages in which selfies intervene to enrich the discourse on self-representation in the expanded field today.

5 lb. Book of GRE Practice Problems Manhattan Prep 2015-06-02 Manhattan Prep's 5 lb. Book of GRE Practice Problems is an essential resource for students of any level who are preparing for the GRE revised General Exam. Recently updated to more closely reflect the nuances of the GRE exam, this book offers more than 1,800 questions across 33 chapters and online to provide students with comprehensive practice. Developed by our expert instructors, the problems in this book are sensibly grouped into practice sets and mirror those found on the GRE in content, form, and style. Students can build fundamental skills in math and verbal through targeted practice while easy-to-follow explanations and step-by-step applications help cement their understanding of the concepts

tested on the GRE. In addition, students can take their practice to the next level with online question banks that provide realistic, computer-based practice to better simulate the GRE test-taking experience. Purchase of this book includes access to an online video introduction, online banks of GRE practice problems, and the GRE Challenge Problem Archive.

Complete Adventures of Feluda Vol. 2 Satyajit Ray 2020-04-20 For readers who enjoyed the adventures of Feluda in Volume 1, this second omnibus volume holds more delights. Accompanied by his cousin Topshe and the bumbling crime writer Lalmohan Ganguly (Jatayu), Feluda travels from Puri to Kedarnath, from Kathmandu to London in his pursuit of culprits; he tracks down Napoleon's last letter, a forgotten painting by Tintoretto and a stolen manuscript.

The Structures of Practical Knowledge Matteo Valleriani 2017-02-20 The Structures of Practical Knowledge investigates the nature of practical knowledge – why, how, when and by whom it is codified, and once codified, how this knowledge is structured. The inquiry unfolds in a series of fifteen case studies, which range in focus from early modern Italy to eighteenth century China. At the heart of each study is a shared definition of practical knowledge, that is, knowledge needed to obtain a certain outcome, whether that be an artistic or mechanical artifact, a healing practice, or a mathematical result. While the content of practical knowledge is widely variable, this study shows that all practical knowledge is formally equivalent in following a defined workflow, as reflected in a construction procedure, a recipe, or an algorithm. As explored in the volume's fifteen contributions, there are three levels at which structures of practical knowledge may be understood and examined. At the most immediate level, there are the individual workflows that encompasses practical knowledge itself. Probing further, it is possible to examine the structure of practical knowledge as it is externalized and codified in texts, drawings, and artifacts such as models. Finally, practical knowledge is also related to social structures, which fundamentally determine its dissemination and evolution into new knowledge structures. The social structures of professionals and institutions represent the critical means by which practical knowledge takes form. These actors are the agents of codification, and by means of selection, appropriation, investment, and knowledge development, they determine the formation of new structures of practical knowledge. On a more abstract level, the creation of new knowledge structures is understood as constituting the basis for the further development of scientific knowledge. Rich in subject matter and incisive in the theory it lays out, this volume represents an important contribution to the history of science and epistemology. Individually, the fifteen case studies – encompassing the history of architecture, mining, brewing, glass production, printing, ballistics, mechanics, cartography, cosmology and astronomy – are replete with original research, and offer new insights into the history of science. Taken together, the contributions remodel historical epistemology as a whole, elucidating the underlining knowledge structures that transcend disciplinary boundaries, and that unite practitioners across time and space.

The Self-Taught Programmer Cory Althoff 2022-01-13

Persepolis Ali Mousavi 2012-04-19 Persepolis: Discovery and Afterlife of a World Wonder presents the first full study of the history of archaeological exploration at Persepolis after its destruction in 330 BC. Based in part on archival evidence, anecdotal information, and unpublished documents, this book describes in detail the history of archaeological exploration, visual documentation, and excavations at one of the most celebrated sites of the ancient world. The book addresses a broad audience of readers ranging from students of the archaeology, history, and art history of ancient, medieval, and modern Iran to scholars in Classical Studies and Ancient Near Eastern Studies.

Like a Thief in Broad Daylight Slavoj Zizek 2019-10-08 The latest book from "the most despicable philosopher in the West" (New Republic) considers the new dangers and radical possibilities set in motion by advances in Big Tech. In recent years, techno-scientific progress has started to utterly transform our world--changing it almost beyond recognition. In this extraordinary new book, renowned philosopher Slavoj Žižek turns to look at the brave new world of Big Tech, revealing how, with each new wave of innovation, we find ourselves moving closer and closer to a bizarrely literal realization of Marx's prediction that "all that is solid melts into air." With the automation of work, the virtualization of money, the dissipation of class communities, and the rise of immaterial, intellectual labor, the global capitalist edifice is beginning to crumble, more quickly than ever before--and it is now on the verge of vanishing entirely. But what will come next? Against a backdrop of constant socio-technological upheaval, how could any kind of authentic change take place? In such a context, Žižek argues, there can be no great social triumph--because lasting revolution has already come into the scene, like a thief in broad daylight, stealing into sight right before our very eyes. What we must do now is wake up and see it. Urgent as ever, Like a Thief in Broad Daylight illuminates the new dangers as well as the radical possibilities thrown up by today's technological and scientific advances, and their electrifying implications for us all.

Ruby on Rails Michael Hartl 2011 Use Michael Hartl's Acclaimed Video Lessons and Best-Selling Book Side by Side to Master Rails Fast! LiveLessons™ DVD with 18+ hours of video instruction—a $150 value Michael Hartl's Ruby on Rails™ 3 Tutorial, the #1 hands-on guide to Rails web programming—a $40 value A $190 value, this package delivers instant skills, answers, and solutions from 18+ hours of video LiveLessons (a $150 value)…plus deeper insights from Ruby on Rails™ 3 Tutorial, the #1 Rails development guide (a $40 value). About the LiveLessons DVD These focused video lessons help you learn crucial new skills fast—and put them to work immediately! Watch top Rails developer Michael Hartl guide you through building a complete application using today's best practices for MVC and REST design, layout, Ruby coding, security, testing, deployment, and more. Just place the DVD video in your computer's DVD drive, and master Rails the easy way.

Hannibal Thomas Harris 2009-06-23 #1 NEW YORK TIMES BESTSELLER • "Is it as good as Red Dragon and Silence of the Lambs? No . . . this one is better."—Stephen King, The New York Times Book Review You remember Hannibal Lecter: gentleman, genius, cannibal. Seven years have passed since Dr. Lecter escaped from custody. And for seven years he's been at large, free to savor the scents, the essences, of an unguarded world. But intruders have entered Dr. Lecter's world, piercing his new identity, sensing the evil that surrounds him. For the multimillionaire Hannibal left maimed, for a corrupt Italian policeman, and for FBI agent Clarice Starling, who once stood before Lecter and who has never been the same, the final hunt for Hannibal Lecter has begun. All of them, in their separate ways, want to find Dr. Lecter. And all three will get their wish. But only one will live long enough to savor the reward. . . . Praise for Hannibal "Interested in getting the hell scared out of you? Buy this book on a Friday . . . lock all doors and windows. And by Monday , you might just be able to sleep without a night-light."—Newsday "Strap yourself in for one heck of a ride. . . . It'll scare your socks off."—Denver Post "A stunner . . . writing in language as bright and precise as a surgeon's scalpel, Harris has created a world as mysterious as Hannibal's memory palace and as disturbing as a Goya painting. This is one book you don't want to read alone at night."—The Atlanta Journal-Constitution "Relentless . . . endlessly terrifying . . . 486 fast-paced pages, in which every respite is but a prelude to further furious action . . . Hannibal begins with a murderous paroxysm that leaves the reader breathless. . . . Hannibal speaks to the imagination, to the feelings, to the passions, to exalted senses and to debased ones. Harris's voice will be heard for a while."—Los Angeles Times "A pleasurable sense of dread."—The Wall Street Journal "Enormously satisfying . . . a smashing good time, turning the pages for thrills, chills, horror and finally, a bracing, deliciously wicked slap in the face . . . perhaps the very best the thriller/horror genre is capable of producing."—San Diego Union-Tribune

Rails: Novice to Ninja Glenn Goodrich 2016-10-21 Rails: Novice to Ninja is an easy-to-follow, practical and fun guide to Ruby on Rails for beginners. It covers all you need to get up and running, from installing Ruby, Rails and SQLite to building and deploying a fully-featured web application. The third edition of this book has been fully updated to cover Rails 5, the latest version of the framework. Unlike other Rails books, this book doesn't assume that you are an experienced web developer, or that you've used Ruby before. An entire chapter is devoted to learning Ruby in a fun way, using the interactive Ruby console, so you can follow along at home. You'll be an accomplished Ruby programmer in no time! You'll then start using Rails to build a practical, working project: a Reddit-like social news application. As you'll build the app, you'll gain valuable experience of using Rails features such as user authentication, session cookies, and automated testing. The book finishes with chapters on debugging, benchmarking and deployment to a live web server.

A Thousand Steps T. Jefferson Parker 2022-01-11 A Los Angeles Times Bestseller! A Thousand Steps is a beguiling thriller, an incisive coming-of-age story, and a vivid portrait of a turbulent time and place by three-time Edgar Award winner

and New York Times bestselling author T. Jefferson Parker. Laguna Beach, California, 1968. The Age of Aquarius is in full swing. Timothy Leary is a rock star. LSD is God. Folks from all over are flocking to Laguna, seeking peace, love, and enlightenment. Matt Anthony is just trying get by. Matt is sixteen, broke, and never sure where his next meal is coming from. Mom's a stoner, his deadbeat dad is a no-show, his brother's fighting in Nam . . . and his big sister Jazz has just gone missing. The cops figure she's just another runaway hippie chick, enjoying a summer of love, but Matt doesn't believe it. Not after another missing girl turns up dead on the beach. All Matt really wants to do is get his driver's license and ask out the girl he's been crushing on since fourth grade, yet it's up to him to find his sister. But in a town where the cops don't trust the hippies and the hippies don't trust the cops, uncovering what's really happened to Jazz is going to force him to grow up fast. If it's not already too late. At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

Rails Crash Course Anthony Lewis 2014-10-08 Rails is a robust, flexible development platform that lets you build complex websites quickly. Major websites like GitHub, Hulu, and Twitter have run Rails under the hood, and if you know just enough HTML and CSS to be dangerous, Rails Crash Course will teach you to harness Rails for your own projects and create web applications that are fast, stable, and secure. In Part I, you'll learn Ruby and Rails fundamentals and then dive straight into models, controllers, views, and deployment. As you work through the basics, you'll learn how to: –Craft persistent models with Active Record –Build view templates with Embedded Ruby –Use Git to roll back to previous versions of your code base –Deploy applications to Heroku In Part II, you'll take your skills to the next level as you build a social networking app with more advanced Ruby tools, such as modules and metaprogramming, and advanced data modeling techniques within Rails's Active Record. You'll learn how to: –Implement an authentication system to identify authorized users –Write your own automated tests and refactor your code with confidence –Maximize performance with the asset pipeline and turbolinks –Secure your app against SQL injection and cross-site scripting –Set up a server and deploy applications with Capistrano Each chapter is packed with hands-on examples and exercises to reinforce what you've learned. Whether you're completely new to Ruby or you've been mucking around for a bit, Rails Crash Course will take you from the basics to shipping your first Rails application, fast.

Ruby Pocket Reference Michael Fitzgerald 2015-08-10 Updated for Ruby 2.2, this handy reference offers brief yet clear explanations of Ruby's core elements—from operators to blocks to documentation creation—and highlights the key features you may work with every day. Need to know the correct syntax for a conditional? Forgot the name of that String method? This book is organized to help you find the facts fast. Ruby Pocket Reference, 2nd Edition is ideal for experienced programmers who are new to Ruby. Whether you've come to Ruby because of Rails, or you want to take advantage of this clean, powerful, and expressive language for other applications, this reference will help you easily

pinpoint the information you need. You'll find detailed reference material for: Keywords, operators, comments, numbers, and symbols Variables, pre-defined global variables, and regular expressions Conditional statements, method use, classes, and exception handling Methods for the BasicObject, Object, Kernel, String, Array, and Hash classes Time formatting directives New syntax since Ruby 1.9

The Tao of Tmux Tony Narlock 2017-01-19 Is it safe to ditch the GUI and IDE? Or maybe you could get an instant optimization to your workflow right now, with great potential to pay off down the road as you utilize new features. Learn to navigate the world to the terminal using the tool depended on daily by thousands of system administrators and programmers.

Bird Wildlife of Aruba Greg Peterson 2016-07-01 The book contains full page photographs of over two hundred species of birds taken in Aruba's wildlife. A checklist, for scientific and educational purposes, is at the end of the book containing the names of all bird species that can be found in Aruba. Where possible, the status (resident, migrant, vagrant, introduced) and abundance (common, fairly common, uncommon, scarce, and rare) of the particular bird species will be added to the checklist.

Ruby on Rails Tutorial Michael Hartl 2016-11-17 This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Used by sites as varied as Twitter, GitHub, Disney, and Airbnb, Ruby on Rails is one of the most popular frameworks for developing web applications, but it can be challenging to learn and use. Whether you're new to web development or new only to Rails, Ruby on Rails™ Tutorial, Fourth Edition, is the solution. Best-selling author and leading Rails developer Michael Hartl teaches Rails by guiding you through the development of three example applications of increasing sophistication. The tutorial's examples focus on the general principles of web development needed for virtually any kind of website. The updates to this edition include full compatibility with Rails 5, a division of the largest chapters into more manageable units, and a huge number of new exercises interspersed in each chapter for maximum reinforcement of the material. This indispensable guide provides integrated tutorials not only for Rails, but also for the essential Ruby, HTML, CSS, and SQL skills you need when developing web applications. Hartl explains how each new technique solves a real-world problem, and then he demonstrates it with bite-sized code that's simple enough to understand, yet novel enough to be useful. Whatever your previous web development experience, this book will guide you to true Rails mastery. This book will help you Install and set up your Rails development environment, including pre-installed integrated development environment (IDE) in the cloud Go beyond generated code to truly understand how to build Rails applications from scratch Learn testing and test-driven development (TDD) Effectively use the Model-View-Controller (MVC) pattern Structure applications using the REST architecture Build static pages and transform them into dynamic ones Master the Ruby programming skills all Rails developers need Create high-quality site layouts and data models

Implement registration and authentication systems, including validation and secure passwords Update, display, and delete users Upload images in production using a cloud storage service Implement account activation and password reset, including sending email with Rails Add social features and microblogging, including an introduction to Ajax Record version changes with Git and create a secure remote repository at Bitbucket Deploy your applications early and often with Heroku

Freelance Newbie RealToughCandy 2019-02-01 Are you ready to jump-start your freelance career? Freelance Newbie has you covered! In this book, you'll learn practical, actionable steps you can start using today to get your first client by the end of the week. Featuring all the methods, techniques, tips, tricks, and insights you need to succeed, Freelance Newbie was written by a working freelancer whose mission is to help people like you find personal success and financial independence. The material you'll read here has never been featured at a lower price — you simply cannot get this kind of value for less. We go through everything step-by-step with real-world examples so you know exactly what you need to do to become a successful freelancer. In Freelance Newbie, you'll learn how to: :• Develop a business plan from scratch• Establish a suitable work environment • Configure your own freelance website to generate quality leads • Determine what services to offer (and what to do if you don't know how to do something) • Figure out an appropriate pricing scheme for your services • Find "starter" clients that pave the way for 5-star social proof and full-paying, long-term clients • Draft effective proposals and contracts• Advertise for free (or very, very cheaply) • Deliver above-average customer service • Efficiently complete client projects — time runs out FAST • And much, much more! This book can also be used as the perfect companion manual to the video course available on Udemy by RealToughCandy.

Anatomy: A Love Story Dana Schwartz 2022-01-18 *INSTANT #1 NEW YORK TIMES BESTSELLER* *INSTANT #1 INDIE BESTSELLER* *INSTANT USA TODAY BESTSELLER* *A REESE'S YA BOOK CLUB PICK* "Schwartz's magical novel is at once gripping and tender, and the intricate plot is engrossing as the reader tries to solve the mystery. She doesn't miss a beat in either the characterization or action, scattering clues with a delicate, precise hand. This is, in the end, the story of the anatomy of the human heart." - Booklist (starred review) Dana Schwartz's Anatomy: A Love Story is a gothic tale full of mystery and romance. Hazel Sinnett is a lady who wants to be a surgeon more than she wants to marry. Jack Currer is a resurrection man who's just trying to survive in a city where it's too easy to die. When the two of them have a chance encounter outside the Edinburgh Anatomist's Society, Hazel thinks nothing of it at first. But after she gets kicked out of renowned surgeon Dr. Beecham's lectures for being the wrong gender, she realizes that her new acquaintance might be more helpful than she first thought. Because Hazel has made a deal with Dr. Beecham: if she can pass the medical examination on her own, Beecham will allow her to continue her medical career. Without official lessons, though, Hazel will need more than just her books—she'll need corpses to study. Lucky that she's made the acquaintance of someone who digs them up for a living. But Jack has his own

problems: strange men have been seen skulking around cemeteries, his friends are disappearing off the streets, and the dreaded Roman Fever, which wiped out thousands a few years ago, is back with a vengeance. Nobody important cares—until Hazel. Now, Hazel and Jack must work together to uncover the secrets buried not just in unmarked graves, but in the very heart of Edinburgh society.

Beginning Ruby Peter Cooper 2017-01-11 Based on the bestselling first edition, Beginning Ruby: From Novice to Professional, Second Edition is the leading guide for every type of reader who wants to learn Ruby from the ground up. The new edition of this book provides the same excellent introduction to Ruby as the first edition plus updates for the newest version of Ruby, including the addition of the Sinatra and Ramaze web application frameworks and a chapter on GUI development so developers can take advantage of these new trends. Beginning Ruby starts by explaining the principles behind object-oriented programming and within a few chapters builds toward creating a full Ruby application. By the end of the book, in addition to in-depth knowledge of Ruby, you'll also have basic understanding of many ancillary technologies such as SQL, XML, web frameworks, and networking. Introduces readers to the Ruby programming language Takes readers from basic programming skills to web development with topics like Ruby-based frameworks and GUI programming Covers many ancillary technologies in order to provide a broader picture (e.g., databases, XML, network daemons)

Effective Ruby Peter J. Jones 2015 If you're an experienced Ruby programmer, Effective Ruby will help you harness Ruby's full power to write more robust, efficient, maintainable, and well-performing code. Drawing on nearly a decade of Ruby experience, Peter J. Jones brings together 48 Ruby best practices, expert tips, and shortcuts—all supported by realistic code examples. Jones offers practical advice for each major area of Ruby development, from modules to memory to metaprogramming. Throughout, he uncovers little-known idioms, quirks, pitfalls, and intricacies that powerfully impact code behavior and performance. Each item contains specific, actionable, clearly organized guidelines; careful advice; detailed technical arguments; and illuminating code examples. When multiple options exist, Jones shows you how to choose the one that will work best in your situation. Effective Ruby will help you systematically improve your code—not by blindly following rules, but by thoroughly understanding Ruby programming techniques. Key features of this concise guide include How to avoid pitfalls associated with Ruby's sometimes surprising idiosyncrasies What you should know about inheritance hierarchies to successfully use Rails (and other large frameworks) How to use misunderstood methods to do amazingly useful things with collections Better ways to use exceptions to improve code reliability Powerful metaprogramming approaches (and techniques to avoid) Practical, efficient testing solutions, including MiniTest Unit and Spec Testing How to reliably manage RubyGem dependencies How to make the most of Ruby's memory management and profiling tools How to improve code efficiency by understanding the Ruby interpreter's internals

Beyond Good Theodora Lau 2021-03-30 Learn how technological disruption has

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scaled the business for good movement to a new achievable reality and discover how you can do well by doing good with your business too.

Beyond observation Paul Henley 2020-01-20 This electronic version has been made available under a Creative Commons (BY-NC-ND) open access license. Beyond Observation is structured by the argument that the 'ethnographicness' of a film should not be determined by the fact that it is about an exotic culture – the popular view – nor because it has apparently not been authored – a long-standing academic view – but rather because it adheres to the norms of ethnographic practice more generally. On these grounds, the book covers a large number of films made in a broad range of styles across a 120-year period, from the Arctic to Africa, from the cities of China to rural Vermont. Paul Henley discusses films made within reportage, exotic melodrama and travelogue genres in the period before the Second World War, as well as more conventionally ethnographic films made for academic or state-funded educational purposes. The book explores the work of film-makers such as John Marshall, Asen Balikci, Ian Dunlop and Timothy Asch in the post-war period, considering ideas about authorship developed by Jean Rouch, Robert Gardner and Colin Young. It also discusses films authored by indigenous subjects themselves using the new video technology of the 1970s and the ethnographic films that flourished on British television until the 1990s. In the final part of the book, Henley examines the recent work of David and Judith MacDougall and the Harvard Sensory Ethnography Lab, before concluding with an assessmentof a range of films authored in a participatory manner as possible future models.

Fiske WordPower Edward B Fiske 2018-07-03 The Exclusive Method You Can Use to Learn—Not Just Memorize—Essential Words A powerful vocabulary expands your world of opportunity. Building your word power will help you write more effectively, communicate clearly, score higher on standardized tests like the SAT, ACT, or GRE, and be more confident and persuasive in everything you do. Using the exclusive Fiske method, you will not just memorize words, but truly learn their meanings and how to use them correctly. This knowledge will stay with you longer and be easier to recall—and it doesn't take any longer than less-effective memorization. How does it work? This book uses a simple three-part system: 1. Patterns: Words aren't arranged randomly or alphabetically, but in similar groups based on meaning and origin that make words easier to remember over time. 2. Deeper Meanings, More Examples: Full explanations—not just brief definitions—of what the words mean, plus multiple examples of the words in sentences. 3. Quick Activities: Frequent short quizzes help you test how much you've learned, while helping your brain internalize their meanings.

Comprehensive Ruby Programming Jordan Hudgens 2017-06-30 This book will provide you with all of the tools you need to be a professional Ruby developer. Starting with the core principles, such as syntax and best practices, and up to advanced topics like metaprogramming and big data analysis. About This Book Provides the core skills required to become a Ruby programmer Covers how to use the most popular Ruby Gem libraries Includes details on regular expressions Who This Book Is For This is a complete course written from the ground up for

beginners wanting to gain a solid understanding of the Ruby language. It starts at the beginning with how to install Ruby and work with it on multiple machines, so simply have a computer that's connected to the Internet and you'll be ready. What You Will Learn Learn how to use Ruby code effectively, picking the right tool for the job and not duplicating built-in functionality Gain best software development practices, and how to identify and fix common errors Absorb core programming skills, such as variables, strings, loops, conditionals, and much more Explore object-oriented programming and learn to create modular, reusable code that you can use across projects Build 10 practical Ruby programs as you work through the book on topics such as big data analysis and solving Euler equations In Detail Ruby is a powerful, general-purpose programming language that can be applied to any task. Whether you are an experienced developer who wants to learn a new language or you are new to programming, this book is your comprehensive Ruby coding guide. Starting with the foundational principles, such as syntax, and scaling up to advanced topics such as big data analysis, this book will give you all of the tools you need to be a professional Ruby developer. A few of the key topics are: object-oriented programming, built-in Ruby methods, core programming skills, and an introduction to the Ruby on Rails and Sinatra web frameworks. You will also build 10 practical Ruby programs. Created by an experienced Ruby developer, this book has been written to ensure it focuses on the skills you will need to be a professional Ruby developer. After you have read this book, you will be ready to start building real-world Ruby projects. Style and approach This is a comprehensive course for learning the Ruby programming language that works methodically through everything that you need to know. It begins with the basics of the language and then works through some complete projects to apply your skills and ensure that you have fully absorbed them and can use them in the real world.

Cloud Atlas David Mitchell 2010-07-16 By the New York Times bestselling author of The Bone Clocks | Shortlisted for the Man Booker Prize A postmodern visionary and one of the leading voices in twenty-first-century fiction, David Mitchell combines flat-out adventure, a Nabokovian love of puzzles, a keen eye for character, and a taste for mind-bending, philosophical and scientific speculation in the tradition of Umberto Eco, Haruki Murakami, and Philip K. Dick. The result is brilliantly original fiction as profound as it is playful. In this groundbreaking novel, an influential favorite among a new generation of writers, Mitchell explores with daring artistry fundamental questions of reality and identity. Cloud Atlas begins in 1850 with Adam Ewing, an American notary voyaging from the Chatham Isles to his home in California. Along the way, Ewing is befriended by a physician, Dr. Goose, who begins to treat him for a rare species of brain parasite. . . . Abruptly, the action jumps to Belgium in 1931, where Robert Frobisher, a disinherited bisexual composer, contrives his way into the household of an infirm maestro who has a beguiling wife and a nubile daughter. . . . From there we jump to the West Coast in the 1970s and a troubled reporter named Luisa Rey, who stumbles upon a web of corporate greed and murder that threatens to claim her life. . . . And onward, with dazzling virtuosity, to an inglorious present-day England; to a Korean superstate of the

near future where neocapitalism has run amok; and, finally, to a postapocalyptic Iron Age Hawaii in the last days of history. But the story doesn't end even there. The narrative then boomerangs back through centuries and space, returning by the same route, in reverse, to its starting point. Along the way, Mitchell reveals how his disparate characters connect, how their fates intertwine, and how their souls drift across time like clouds across the sky. As wild as a videogame, as mysterious as a Zen koan, Cloud Atlas is an unforgettable tour de force that, like its incomparable author, has transcended its cult classic status to become a worldwide phenomenon. Praise for Cloud Atlas "[David] Mitchell is, clearly, a genius. He writes as though at the helm of some perpetual dream machine, can evidently do anything, and his ambition is written in magma across this novel's every page."—The New York Times Book Review "One of those how-the-holy-hell-did-he-do-it? modern classics that no doubt is—and should be—read by any student of contemporary literature."—Dave Eggers "Wildly entertaining . . . a head rush, both action-packed and chillingly ruminative."—People "The novel as series of nested dolls or Chinese boxes, a puzzle-book, and yet—not just dazzling, amusing, or clever but heartbreaking and passionate, too. I've never read anything quite like it, and I'm grateful to have lived, for a while, in all its many worlds."—Michael Chabon "Cloud Atlas ought to make [Mitchell] famous on both sides of the Atlantic as a writer whose fearlessness is matched by his talent."—The Washington Post Book World "Thrilling . . . One of the biggest joys in Cloud Atlas is watching Mitchell sashay from genre to genre without a hitch in his dance step."—Boston Sunday Globe "Grand and elaborate . . . [Mitchell] creates a world and language at once foreign and strange, yet strikingly familiar and intimate."—Los Angeles Times

Functional JavaScript Michael Fogus 2013-06-01 How can you overcome JavaScript language oddities and unsafe features? With this book, you'll learn how to create code that's beautiful, safe, and simple to understand and test by using JavaScript's functional programming support. Author Michael Fogus shows you how to apply functional-style concepts with Underscore.js, a JavaScript library that facilitates functional programming techniques. Sample code is available on GitHub at https://github.com/funjs/book-source. Fogus helps you think in a functional way to help you minimize complexity in the programs you build. If you're a JavaScript programmer hoping to learn functional programming techniques, or a functional programmer looking to learn JavaScript, this book is the ideal introduction. Use applicative programming techniques with first-class functions Understand how and why you might leverage variable scoping and closures Delve into higher-order functions—and learn how they take other functions as arguments for maximum advantage Explore ways to compose new functions from existing functions Get around JavaScript's limitations for using recursive functions Reduce, hide, or eliminate the footprint of state change in your programs Practice flow-based programming with chains and functional pipelines Discover how to code without using classes

Blockchain Ethics Jamil Hasan 2018-03-02 Unlike many other recent Blockchain books focused on describing and defining Blockchain technology from a technical

or cryptocurrency perspective, this unique book takes a very different tack: its focus is on how mainstream and marginalized Americans can use blockchain technology and digital assets ethically to create an abundant life. This book explores what Blockchain technology is doing today and how it can be used to create a better tomorrow. The book daringly explores how blockchain technology can make a difference in improving America's education system, cracking the Glass Ceiling, altering employment outlooks, and improving every person's financial future. The author examines and explores the business and social impact that open sourced Blockchain technology promises us is possible. And, in turn, discusses how we Americans can take those possibilities to create our economy, country, and lives into bustling meccas of abundance for E-V-E-R-Y-O-N-E.

Dictionary of Architecture and Building Construction Nikolas Davies 2008-06-19 With more than 20,000 words and terms individually defined, the Dictionary offers huge coverage for anyone studying or working in architecture, construction or any of the built environment fields. The innovative and detailed cross-referencing system allows readers to track down elusive definitions from general subject headings. Starting from only the vaguest idea of the word required, a reader can quickly track down precisely the term they are looking for. The book is illustrated with stunning drawings that provide a visual as well as a textual definition of both key concepts and subtle differences in meaning. Davies and Jokiniemi's work sets a new standard for reference books for all those interested in the buildings that surround us. To browse the book and to see how this title is an invaluable resource for both students and professionals alike, visit www.architectsdictionary.com.

Time Nor Tide Ben Harkin 2020

Rails AntiPatterns Chad Pytel 2010-11-09 The Complete Guide to Avoiding and Fixing Common Rails 3 Code and Design Problems As developers worldwide have adopted the powerful Ruby on Rails web framework, many have fallen victim to common mistakes that reduce code quality, performance, reliability, stability, scalability, and maintainability. Rails™ AntiPatterns identifies these widespread Rails code and design problems, explains why they're bad and why they happen—and shows exactly what to do instead. The book is organized into concise, modular chapters—each outlines a single common AntiPattern and offers detailed, cookbook-style code solutions that were previously difficult or impossible to find. Leading Rails developers Chad Pytel and Tammer Saleh also offer specific guidance for refactoring existing bad code or design to reflect sound object-oriented principles and established Rails best practices. With their help, developers, architects, and testers can dramatically improve new and existing applications, avoid future problems, and establish superior Rails coding standards throughout their organizations. This book will help you understand, avoid, and solve problems with Model layer code, from general object-oriented programming violations to complex SQL and excessive redundancy Domain modeling, including schema and database issues such as normalization and serialization View layer tools and conventions Controller-layer code, including

RESTful code Service-related APIs, including timeouts, exceptions, backgrounding, and response codes Third-party code, including plug-ins and gems Testing, from test suites to test-driven development processes Scaling and deployment Database issues, including migrations and validations System design for "graceful degradation" in the real world