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Hidden in the mountains of East Tennessee, an eleven-year old goes about the business of being a boy during the summer of 1970. Within a balance of terror and innocence, he bears silent witness to ghosts of the dead and the cruelties of a teenage killer while local justice plays out in a community carved from legacies of coal mining and religion.

The #1 Guide for Serious Programmers: Fully Updated for Java SE 9, 10 & 11 Cay Horstmann's Core Java, Volume I Fundamentals, Eleventh Edition, is the definitive guide to writing robust, maintainable code

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with the Java SE 9, 10, and 11 language and libraries. Horstmann writes for serious programmers who use Java in production projects, and need a deep, practical understanding of the language and API. Throughout, he delivers what you need most: hundreds of real (non-toy) examples revealing the most powerful, effective ways to get the job done. Updated examples reflect the new var keyword and take advantage of improvements in the Java API. You'll learn how to use JShell's new Read-Eval-Print Loop (REPL) for more rapid and exploratory development, and apply new features of the APIs for streams, input/output, processes, and concurrency. In this first of two volumes, Horstmann offers in-depth coverage of fundamental Java and UI programming, including object-

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oriented programming, generics, collections, lambda expressions, Swing design, concurrency, and functional programming. If you're an experienced programmer moving to Java SE 9, 10, or 11, there's no better source for expert insight, solutions, and code. Master foundational techniques, idioms, and best practices for writing superior Java code

- Efficiently implement encapsulation and inheritance
- Use sound principles of object-oriented design
- Leverage the full power of objects with interfaces, lambda expressions, and inner classes
- Harden programs through effective exception handling and debugging
- Write safer, more reusable code with generic programming
- Improve performance and efficiency with Java's standard collections
- Build cross-platform GUIs with the Swing

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toolkit Fully utilize multicore processors with Java's improved concurrency See Core Java, Volume II—Advanced Features, Eleventh Edition (ISBN-13: 978-0-13-516631-4), for expert coverage of Java 9, 10, and 11 enterprise features, the module system, annotations, networking, security, and advanced UI programming. Register your book for convenient access to downloads, updates, and/or corrections as they become available. See inside book for details.

This book is a compendium of the proceedings of the International Conference on Big Data and Cloud Computing. It includes recent advances in the areas of big data analytics, cloud computing, internet of nano things, cloud security, data analytics in the cloud, smart cities and

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grids, etc. This volume primarily focuses on the application of the knowledge that promotes ideas for solving the problems of the society through cutting-edge technologies. The articles featured in this proceeding provide novel ideas that contribute to the growth of world class research and development. The contents of this volume will be of interest to researchers and professionals alike. Providing an overview of all facets of UNIX backup and recovery, this text offers practical solutions for environments of all sizes and budgets, explaining everything from freely-available backup systems to large-scale commercial utilities. Intelligence-Driven Incident Response Tips & Tools for unlocking the power of your Apple devices
SAT Math For Dummies

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Total Training for Young Champions

Protein Evolution

A Tor.Com Original

Computer Architecture: A Quantitative Approach, Sixth Edition has been considered essential reading by instructors, students and practitioners of computer design for over 20 years. The sixth edition of this classic textbook from Hennessy and Patterson, winners of the 2017 ACM A.M. Turing Award recognizing contributions of lasting and major technical importance to the computing field, is fully revised with the latest developments in processor and system architecture. The text now features examples from the RISC-V (RISC Five) instruction set architecture, a modern RISC

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instruction set developed and designed to be a free and openly adoptable standard. It also includes a new chapter on domain-specific architectures and an updated chapter on warehouse-scale computing that features the first public information on Google's newest WSC. True to its original mission of demystifying computer architecture, this edition continues the longstanding tradition of focusing on areas where the most exciting computing innovation is happening, while always keeping an emphasis on good engineering design. Winner of a 2019 Textbook Excellence Award (Texty) from the Textbook and Academic Authors Association

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Includes a new chapter on domain-specific architectures, explaining how they are the only path forward for improved performance and energy efficiency given the end of Moore's Law and Dennard scaling
Features the first publication of several DSAs from industry
Features extensive updates to the chapter on warehouse-scale computing, with the first public information on the newest Google WSC
Offers updates to other chapters including new material dealing with the use of stacked DRAM; data on the performance of new NVIDIA Pascal GPU vs. new AVX-512 Intel Skylake CPU; and extensive additions to content covering multicore architecture and organization
Includes

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"Putting It All Together" sections near the end of every chapter, providing real-world technology examples that demonstrate the principles covered in each chapter Includes review appendices in the printed text and additional reference appendices available online Includes updated and improved case studies and exercises ACM named John L. Hennessy and David A. Patterson, recipients of the 2017 ACM A.M. Turing Award for pioneering a systematic, quantitative approach to the design and evaluation of computer architectures with enduring impact on the microprocessor industry PLEASE NOTE - this is a replica of the print book and you will need

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paper and a pencil to complete the exercises. Puzzled by past tenses? Confused by comparatives? This clearly structured and beautifully presented workbook is packed with grammar practice activities that make learning English grammar incredibly easy. The English for Everyone Grammar Guide Practice Book is an essential companion to the English for Everyone Grammar Guide, a comprehensive reference book that makes even the trickiest grammar rules clear and simple. The Practice Book mirrors the unit-by-unit structure of the Grammar Guide. Each Practice Book unit is full of carefully graded grammar exercises to drill and reinforce the

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grammar you have learned in the corresponding Grammar Guide unit. These exercises will help you build up your confidence and become more fluent, giving you the chance to practice using the most important English grammar constructions again and again. Ideal for students at all levels, the English for Everyone Grammar Guide Practice Book covers basic, intermediate, and advanced English grammar in one easy-to-navigate book. Like all books in the innovative English for Everyone series, it uses a visual learning method: many of the exercises are accompanied by attractive illustrations that put grammar practice points into context and give you visual cues to help you understand the

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exercises. Whether you want to improve your grammar for work, study, travel, or exams, the *English for Everyone Grammar Guide Practice Book* offers you a simple way to learn English grammar, remember it, and use it with confidence.

A clear and concise resource, the ideal guide to Windows for IT beginners *Windows Operating System Fundamentals* covers everything you need to know about Windows 10. Learn to master the installation process and discover the cool new features of Windows 10, including Edge, Cortana, and more. And because this book follows the *Windows Server Operating System Fundamentals MTA Certification*, it is perfect for IT

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professionals who are new to the industry and need an entry point into IT certification. This book covers the basics of the Windows operating system, from setting up user accounts to using the start menu, running applications, and setting up internet access. You'll be prepared to upgrade a computer to Windows 10 and to master the basic tools necessary to work effectively within the OS. Each chapter closes with a quiz so you can test your knowledge before moving to the next section. Learn to configure your Windows 10 operating system, optimize account controls, configure user profiles, customize system options, and more! Understand how to use Windows applications and tools for

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managing LAN settings, configuring Microsoft Edge, and setting up remote assistance Use Windows to manage devices like printers, cloud storage, OneDrive, and system devices Maintain, update, protect, and backup your data by configuring Windows Update, automated backup, and system recovery and restore With Windows Operating System Fundamentals, IT Professionals looking to understand more about Windows 10 will gain the knowledge to effectively use applications, navigate files and folders, and upgrade client systems. Thanks to the troubleshooting tools and tips in this book, you can apply your new skills in real-world situations and feel confident while taking the

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certification exam.

"Based on The Authority comic written and illustrated by Warren Ellis and Bryan Hitch, this comprehensive resource guide covers the first 12 issues in exquisite detail, showcasing the spectacular art, larger-than-life characters, vibrant setting -- and so much more!"--Publisher's description.

Consumer Behaviour

Ramonst

Management

Windows Operating System

Fundamentals

The Definitive Guide to Visual Branding

Advances in Big Data and Cloud Computing

This book provides an up-to-date summary of the principles of

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protein evolution and discusses both the methods available to analyze the evolutionary history of proteins as well as those for predicting their structure-function relationships. Includes a significantly expanded chapter on genome evolution to cover genomes of model organisms sequenced since the completion of the first edition, and organelle genome evolution Retains its reader-friendly, accessible style and organization Contains an updated glossary and new references, including a list of online reference sites Manage your time and ace the mathematics section of the SAT Scoring well on the mathematics

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section of the SAT exam isn't guaranteed by getting good grades in Algebra and Geometry. Turn to SAT Math For Dummies for expert advice on translating your classroom success into top scores. Loaded with test-taking strategies, two practice tests, and hundreds of problems with detailed solutions and explanations, SAT Math For Dummies helps you maximize your scores in no time. Review key math concepts and then step through example and sample problems and solutions presented in the same multiple choice and grid-in formats you'll experience on the SAT Offers an expert review of core mathematic

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concepts as well as ample opportunity for practice Improve important skills such as estimation and number sense SAT Math For Dummies gives you expert tips on how to make the best use of the limited time allowed and get your best possible score!

A photographic catalog of more than four hundred dog breeds discusses each breed's uses, character, and origins, and includes advice on care, health, and training.

The first monograph, design manual, and manifesto by Michael Bierut, one of the world's most renowned graphic designers—a career

retrospective that showcases more than thirty-five of his most noteworthy projects for clients as the Brooklyn Academy of Music, the Yale School of Architecture, the New York Times, Saks Fifth Avenue, and the New York Jets, and reflects eclectic enthusiasm and accessibility that has been the hallmark of his career. Protégé of design legend Massimo Vignelli and partner in the New York office of the international design firm Pentagram, Michael Bierut has had one of the most varied and successful careers of any living graphic designer, serving a broad spectrum of clients as diverse as Saks Fifth Avenue,

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Harley-Davidson, the Atlantic Monthly, the William Jefferson Clinton Foundation, Billboard, Princeton University, the New York Jets, the Brooklyn Academy of Music, and the Morgan Library. How to, Bierut's first career retrospective, is a landmark work in the field. Featuring more than thirty-five of his projects, it reveals his philosophy of graphic design—how to use it to sell things, explain things, make things look better, make people laugh, make people cry, and (every once in a while) change the world. Specially chosen to illustrate the breadth and reach of graphic design today, each

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entry demonstrates Bierut's eclectic approach. In his entertaining voice, the artist walks us through each from start to finish, mixing historic images, preliminary drawings (including full-size reproductions of the notebooks he has maintained for more than thirty-five years), working models and rejected alternatives, as well as the finished work. Throughout, he provides insights into the creative process, his working life, his relationship with clients, and the struggles that any design professional faces in bringing innovative ideas to the world. Offering insight and inspiration for artists, designers,

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students, and anyone interested in how words, images, and ideas can be put together, How to provides insight to the design process of one of this century's most renowned creative minds.

Mastering Power Query in Power BI and Excel

The Witch of Duva

Outwitting the Adversary

Journal of the House of Assembly ...

A Strategy for Assessing and Managing Occupational Exposures

Getting started with Power Query in Power BI and Excel

Ideal for students of design, independent designers, and entrepreneurs

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who want to expand their understanding of effective design in business, *Identity Designed* is the definitive guide to visual branding. Written by best-selling writer and renowned designer David Airey, *Identity Designed* formalizes the process and the benefits of brand identity design and includes a substantial collection of high-caliber projects from a variety of the world's most talented design studios. You'll see the history and importance of branding, a contemporary assessment of best practices, and how there's always more than one way to exceed client expectations.

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You'll also learn a range of methods for conducting research, defining strategy, generating ideas, developing touchpoints, implementing style guides, and futureproofing your designs. Each identity case study is followed by a recap of key points. The book includes projects by Lantern, Base, Pharus, OCD, Rice Creative, Foreign Policy, Underline Studio, Fedoriv, Freytag Anderson, Bedow, Robot Food, Together Design, Believe in, Jack Renwick Studio, ico Design, and Lundgren+Lindqvist. Identity Designed is a must-have, not only for designers, but also for entrepreneurs who want

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to improve their work with a greater understanding of how good design is good business.

There was a time when the woods near Duva ate girls...or so the story goes. But it's just possible that the danger may be a little bit closer to home.

This story is a companion folk tale to Leigh Bardugo's debut novel, *Shadow and Bone*. At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

This is the fourth book in the five book International Mathematics for the Middle Years series. Each full-

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colour student book in the series comes with an interactive student CD and includes access to online resources for both teachers and students. International Mathematics for the Middle Years has been developed with the international student in mind. This series is particularly beneficial to students studying the International Baccalaureate Middle Years Program. All examples and exercises take an international viewpoint, giving students an opportunity to learn Mathematics with a global perspective. The content is appropriate for international curricula and

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will meet the needs of all middle school students studying Mathematics.

XBOX 360 Forensics is a complete investigation guide for the XBOX game console. Because the XBOX 360 is no longer just a video game console – it streams movies, connects with social networking sites and chatrooms, transfer files, and more – it just may contain evidence to assist in your next criminal investigation. The digital forensics community has already begun to receive game consoles for examination, but there is currently no map for you to follow as there may be with

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other digital media. XBOX 360 Forensics provides that map and presents the information in an easy-to-read, easy-to-reference format. This book is organized into 11 chapters that cover topics such as Xbox 360 hardware; XBOX LIVE; configuration of the console; initial forensic acquisition and examination; specific file types for Xbox 360; Xbox 360 hard drive; post-system update drive artifacts; and XBOX Live redemption code and Facebook. This book will appeal to computer forensic and incident response professionals, including those in federal government,

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commercial/private sector
contractors, and
consultants. Game consoles
are routinely seized and
contain evidence of criminal
activity Author Steve Bolt
wrote the first whitepaper
on XBOX investigations

XBOX 360 Forensics

Identity Designed

Core Java Volume

I--Fundamentals

Learning real-world Power

Query and M Techniques for a
better data analysis

A Digital Forensics Guide to
Examining Artifacts

Shadows of Time

*Mary has written a memoir of the highest
quality. Her experiences and the way she
brings them to us remind us why we bother
to read in the first place: empathy is better*

than callousness, trust more rewarding than cynicism, adventure food for the soul. Any data analytics solution requires data population and preparation. With the rise of data analytics solutions these years, the need for this data preparation becomes even more essential. Power BI is a helpful data analytics tool that is used worldwide by many users. As a Power BI (or Microsoft BI) developer, it is essential to learn how to prepare the data in the right shape and format needed. You need to learn how to clean the data and build it in the structure that can be modeled easily and used high performant for visualization. Data preparation and transformation is the backend work. If you consider building a BI system as going to a restaurant and ordering food. The visualization is the food you see on the table nicely presented. The quality, the taste, and everything else comes from the

hard work in the kitchen. The part that you don't see or the backend in the world of Power BI is Power Query. You may be already familiar with some other data preparation and data transformation technologies, such as T-SQL, SSIS, Azure Data Factory, Informatica, etc. Power Query is a data transformation engine capable of preparing the data in the format you need. The good news is that to learn Power Query; you don't need to know programming. Power Query is for citizen data engineers. However, this doesn't mean that Power Query is not capable of performing advanced transformation. Unfortunately, because Power Query and data preparation is the kitchen work of the BI system, many Power BI users skip the learning of it and become aware of it somewhere along their BI project. Once they get familiar with it, they realize there are tons of things they

could have implemented easier, faster, and in a much more maintainable way using Power Query. In other words, they learn mastering Power Query is the key skill toward mastering Power BI. We have been working with Power Query since the very early release of that in 2013, named Data Explorer, and wrote blog articles and published videos about it. The number of articles we published under this subject easily exceeds hundreds. Through those articles, some of the fundamentals and key learnings of Power Query are explained. We thought it is good to compile some of them in a book. A good analytics solution combines a good data model, good data preparation, and good analytics and calculations. Reza has written another book about the Basics of modeling in Power BI and a book on Power BI DAX Simplified. This book is covering the data preparation and transformations aspects

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of it. This book is for you if you are building a Power BI solution. Even if you are just visualizing the data, preparation and transformations are an essential part of analytics. You do need to have the cleaned and prepared data ready before visualizing it. This book is compiled into a series of two books, which will be followed by a third book later; Getting started with Power Query in Power BI and Excel (this book) Mastering Power Query in Power BI and Excel (already available to be purchased separately) Power Query dataflows (will be published later) Although this book is written for Power BI and all the examples are presented using the Power BI. However, the examples can be easily applied to Excel, Dataflows, and other tools and services using Power Query.

This illustrated book teaches kids to write computer programs. Kids will learn basics

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of programming while creating such computer games as Tic-Tac-Toe, Ping-Pong and others. This book can be useful for three categories of people: kids from 10 to 18 years old, school computer teachers, parents who want to teach their kids programming.

This book defines all modern tech terms and explains how the machines and devices that saturate our everyday life work exactly. But here's the important part: the explanations in this book are written simply and in a way that the average person can understand. With over 100 chapters, you'll remove the confusions associated with modern-day technology, and gain answers to questions you may not even know you had.

Ace web animations, visualizations, and vector graphics with HTML, CSS, and JavaScript

Unix Backup and Recovery

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English for Everyone English Grammar

Guide Practice Book

Getting, transforming, and preparing the data. The first step towards data analysis

Urban Agriculture Europe

The Dog Encyclopedia

This edition takes into account the research from Australia available through bodies such as ANZMAC and Australasian Marketing Journal. It provides an explanation of what consumer behaviour variables are and the types and importance of each. Bigger in size, longer in length, broader in scope, and even more useful than our original Mac OS X Hacks, the new Big Book of

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Apple Hacks offers a grab bag of tips, tricks and hacks to get the most out of Mac OS X Leopard, as well as the new line of iPods, iPhone, and Apple TV. With 125 entirely new hacks presented in step-by-step fashion, this practical book is for serious Apple computer and gadget users who really want to take control of these systems. Many of the hacks take you under the hood and show you how to tweak system preferences, alter or add keyboard shortcuts, mount drives and devices, and generally do things with

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your operating system and gadgets that Apple doesn't expect you to do. The Big Book of Apple Hacks gives you: Hacks for both Mac OS X Leopard and Tiger, their related applications, and the hardware they run on or connect to Expanded tutorials and lots of background material, including informative sidebars "Quick Hacks" for tweaking system and gadget settings in minutes Full-blown hacks for adjusting Mac OS X applications such as Mail, Safari, iCal, Front Row, or the iLife suite Plenty of

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hacks and tips for the Mac mini, the MacBook laptops, and new Intel desktops
Tricks for running Windows on the Mac, under emulation in Parallels or as a standalone OS with Bootcamp
The Big Book of Apple Hacks is not only perfect for Mac fans and power users, but also for recent -- and aspiring -- "switchers" new to the Apple experience. Hacks are arranged by topic for quick and easy lookup, and each one stands on its own so you can jump around and tweak whatever system or gadget strikes your

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fancy. Pick up this book and take control of Mac OS X and your favorite Apple gadget today!

Any data analytics solution requires data population and preparation. With the rise of data analytics solutions these years, the need for this data preparation becomes even more essential. Power BI is a helpful data analytics tool that is used worldwide by many users. As a Power BI (or Microsoft BI) developer, it is essential to learn how to prepare the data in the right shape and format needed. You need to learn

how to clean the data and build it in a structure that can be modeled easily and used high performant for visualization. Data preparation and transformation is the backend work. If you consider building a BI system as going to a restaurant and ordering food. The visualization is the food you see on the table nicely presented. The quality, the taste, and everything else come from the hard work in the kitchen. The part that you don't see or the backend in the world of Power BI is

Power Query. You may already be familiar with other data preparation and transformation technologies, such as T-SQL, SSIS, Azure Data Factory, Informatica, etc. Power Query is a data transformation engine capable of preparing the data in the format you need. The good news is that to learn Power Query; you don't need to know programming. Power Query is for citizen data engineers. However, this doesn't mean that Power Query is not capable of performing advanced

transformation. Power Query exists in many Microsoft tools and services such as Power BI, Excel, Dataflows, Power Automate, Azure Data Factory, etc. Through the years, this engine became more powerful. These days, we can say this is essential learning for anyone who wants to do data analysis with Microsoft technology to learn Power Query and master it. We have been working with Power Query since the very early release of that in 2013, named Data Explorer, and wrote blog articles and published

videos about it. The number of articles we published under this subject easily exceeds hundreds. Through those articles, some of the fundamentals and key learnings of Power Query are explained. We thought it is good to compile some of them in a book series. A good analytics solution combines a good data model, good data preparation, and good analytics and calculations. Reza has written another book about the Basics of modeling in Power BI and a book on Power BI DAX

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Simplified. This book is covering the data preparation and transformations aspects of it. This book series is for you if you are building a Power BI solution. Even if you are just visualizing the data, preparation and transformations are an essential part of analytics. You do need to have the cleaned and prepared data ready before visualizing it. This book is compiled into a series of two books, which will be followed by a third book later; Getting started with Power Query in Power BI and Excel (already

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available to be purchased separately) Mastering Power Query in Power BI and Excel (This book) Power Query dataflows (will be published later) This book deeps dive into real-world challenges of data transformation. It starts with combining data sources and continues with aggregations and fuzzy operations. The book covers advanced usage of Power Query in scenarios such as error handling and exception reports, custom functions and parameters, advanced analytics, and some helpful table and list

functions. The book continues with some performance tuning tips and it also explains the Power Query formula language (M) and the structure of it and how to use it in practical solutions. Although this book is written for Power BI and all the examples are presented using the Power BI. However, the examples can be easily applied to Excel, Dataflows, and other tools and services using Power Query. Is it possible to turn inner-city horticulture into urban farming that provides

solutions for the food requirements of a constantly growing world population and works at the same time as a viable business model?'Urban Agriculture Europe' is the first comprehensive, interdisciplinary publication that addresses urban agriculture in Europe. Apart from well-known examples of food gardening in the midst of metropolises, it also studies activities in smaller towns, agriculture on the urban periphery, as well as experiences in eastern and southern Europe. The contributions

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analyze various facets of urban agriculture, from economic, spatial, and ecological aspects to questions of business chances, stakeholders' roles, and policy recommendations. Case studies from Barcelona, Milan, Sofia, Warsaw, Dublin, Lausanne, and Aachen provide a comparative study of European practice. Stakeholder's statements and a glossary of key words supplement the volume. Computers and Technology Simplified Big Book of Apple Hacks

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Transfer of Training in Sports II

Technology in Action, Complete

Mastering SVG

English language grammar exercises

In today's technological age, computer literacy is important for everyone, and now learning the basics is easier than ever. This title engages students by combining a unique teaching approach with rich companion media.

NOTE: This edition features the same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Student Value Editions also offer a great value; this format costs significantly less than a new textbook. Before purchasing, check with your instructor or review your

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course syllabus to ensure that you select the correct ISBN. Several versions of MyLab™ and Mastering™ platforms exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a Course ID, provided by your instructor, to register for and use MyLab and Mastering platforms. For undergraduate Principles of Management courses. This package includes MyLab Management . REAL managers, REAL experiences With a renewed focus on skills and careers, the new edition of this bestselling text can help better prepare individuals to enter the job market. Management, 14th Edition vividly illustrates effective management theories by incorporating the perspectives of real-life managers. Through examples, cases, and hands-

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on exercises, you'll see and experience management in action, helping you understand how the concepts you're learning about actually work in today ' s dynamic business world. Personalize learning with MyLab Management MyLab™ Management is an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them better absorb course material and understand difficult concepts.

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The complete reference guide to the hot technology of cloud computing Its potential for lowering IT costs makes cloud computing a major force for both IT vendors and users; it is expected to gain momentum rapidly with the launch of Office Web Apps later this year. Because cloud computing involves various technologies, protocols, platforms, and infrastructure elements, this comprehensive reference is just what you need if you'll be using or implementing cloud computing. Cloud computing offers significant cost savings by eliminating upfront expenses for hardware and software; its growing popularity is

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expected to skyrocket when Microsoft introduces Office Web Apps This comprehensive guide helps define what cloud computing is and thoroughly explores the technologies, protocols, platforms and infrastructure that make it so desirable Covers mobile cloud computing, a significant area due to ever-increasing cell phone and smartphone use Focuses on the platforms and technologies essential to cloud computing Anyone involved with planning, implementing, using, or maintaining a cloud computing project will rely on the information in Cloud Computing Bible.

H.264 Advanced Video Coding or MPEG-4 Part 10 is fundamental to a growing range of markets such as high definition broadcasting, internet video sharing, mobile video and digital surveillance. This book reflects the

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growing importance and implementation of H.264 video technology. Offering a detailed overview of the system, it explains the syntax, tools and features of H.264 and equips readers with practical advice on how to get the most out of the standard. Packed with clear examples and illustrations to explain H.264 technology in an accessible and practical way. Covers basic video coding concepts, video formats and visual quality. Explains how to measure and optimise the performance of H.264 and how to balance bitrate, computation and video quality. Analyses recent work on scalable and multi-view versions of H.264, case studies of H.264 codecs and new technological developments such as the popular High Profile extensions. An invaluable companion

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for developers, broadcasters, system integrators, academics and students who want to master this burgeoning state-of-the-art technology. "[This book] unravels the mysteries behind the latest H.264 standard and delves deeper into each of the operations in the codec. The reader can implement (simulate, design, evaluate, optimize) the codec with all profiles and levels. The book ends with extensions and directions (such as SVC and MVC) for further research." Professor K. R. Rao, The University of Texas at Arlington, co-inventor of the Discrete Cosine Transform

Cloud Computing Bible

You Are Not Stupid

Distributed Systems with Node.js

How to

Proceedings of ICBDC18

Biology 12

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Take the plunge and develop cross-browser-compatible and responsive web designs with SVG Key Features Master the art of custom animations and visualizations with SVG, CSS, and JavaScript Combine SVG with third-party libraries and frameworks such as React, JQuery, D3, and Snap.svg for GUI-rich apps Create an awesome user experience with high-performance graphics for your web applications Book

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Description SVG is the most powerful image format in use on the web. In addition to producing resolution-independent images for today's multi-device world, SVG allows you to create animations and visualizations to add to your sites and applications. The simplicity of cross-platform markup, mixed with familiar modern web languages, such as CSS and JavaScript, creates a winning combination for designers and

developers alike. In this book, you will learn how to author an SVG document using common SVG features, such as elements and attributes, and serve SVG on the web using simple configuration tips for common web servers. You will also use SVG elements and images in HTML documents. Further, you will use SVG images for a variety of common tasks, such as manipulating SVG elements, adding

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animations using CSS, mastering the basic JavaScript SVG (API) using Document Object Model (DOM) methods, and interfacing SVG with common libraries and frameworks, such as React, jQuery, and Angular. You will then build an understanding of the Snap.svg and SVG.js APIs, along with the basics of D3, and take a look at how to implement interesting visualizations using the library. By the end of the book, you will have

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mastered creating
animations with SVG.
What you will learn
Deliver the elements
that make up an SVG
image Replace your old
CSS sprites with SVG
Understand animation and
data visualization with
SVG are explained in
pure JavaScript and
using common libraries
Use SVG to scale images
across multiple devices
easily Harness the power
of CSS animations and
transformations to
manipulate your SVG
images in a replicable,

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remixable way Interface
SVG with common
libraries and
frameworks, such as
jQuery, React, and
Angular Who this book is
for This book is for web
developers and designers
looking to add animation
to their projects. Some
experience with HTML,
CSS, and JavaScript is
required.

The first book in the
award-winning Shadows of
Time series introduces
John Roley, Tim Jackson,
and 2 inteligent
computer prototypes

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known as ISAC-9. During their vacation, they are surprised to find that they have been proclaimed to be the guardians of time, a confusing situation since none of them had even been aware they were up for consideration. Before they have a chance to fully absorb this information (or decline the offer) they are thrown back in time to a point near the end of Mayan civilization. Immediately John is

captured by Mayans, Tim is rescued by a group of people whose technology has no business existing anywhere, and both discover that real history is considerably more messed up than anyone could have imagined.

Using a well-conceived incident response plan in the aftermath of an online security breach enables your team to identify attackers and learn how they operate. But, only when you approach incident

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response with a cyber threat intelligence mindset will you truly understand the value of that information. With this practical guide, you'll learn the fundamentals of intelligence analysis, as well as the best ways to incorporate these techniques into your incident response process. Each method reinforces the other: threat intelligence supports and augments incident response, while incident response

generates useful threat intelligence. This book helps incident managers, malware analysts, reverse engineers, digital forensics specialists, and intelligence analysts understand, implement, and benefit from this relationship. In three parts, this in-depth book includes: The fundamentals: get an introduction to cyber threat intelligence, the intelligence process, the incident-response process, and how they

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all work together

Practical application:

walk through the

intelligence-driven

incident response (IDIR)

process using the F3EAD

process—Find, Fix

Finish, Exploit,

Analyze, and Disseminate

The way forward: explore

big-picture aspects of

IDIR that go beyond

individual incident-

response investigations,

including intelligence

team building

Completely revised and

updated to reflect

current advances in heat

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exchanger technology,
Heat Exchanger Design
Handbook, Second Edition
includes enhanced
figures and thermal
effectiveness charts,
tables, new chapter, and
additional topics--all
while keeping the
qualities that made the
first edition a
centerpiece of
information for
practicing engineers,
research, engineers,
academicians, designers,
and manufacturers
involved in heat
exchange between two or

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more fluids. See What's
New in the Second
Edition: Updated
information on pressure
vessel codes,
manufacturer's
association standards A
new chapter on heat
exchanger installation,
operation, and
maintenance practices
Classification chapter
now includes coverage of
scrapped surface-,
graphite-, coil wound-,
microscale-, and printed
circuit heat exchangers
Thorough revision of
fabrication of shell and

tube heat exchangers,
heat transfer
augmentation methods,
fouling control concepts
and inclusion of recent
advances in PHEs New
topics like EMbaffle®,
Helixchanger®, and
Twistedtube® heat
exchanger, feedwater
heater, steam surface
condenser, rotary
regenerators for HVAC
applications, CAB
brazing and cupro-braze
radiators Without proper
heat exchanger design,
efficiency of
cooling/heating system

of plants and machineries, industrial processes and energy system can be compromised, and energy wasted. This thoroughly revised handbook offers comprehensive coverage of single-phase heat exchangers—selection, thermal design, mechanical design, corrosion and fouling, FIV, material selection and their fabrication issues, fabrication of heat exchangers, operation, and maintenance of heat

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**exchangers -all in one
volume.**

Authority Rpg

**Role-Plalying Game and
Resource Book**

Aquaculture Projects

Remaking Love

A Quantitative Approach

A Sex After Sixty Story

Many companies, from startups to Fortune 500 companies alike, use Node.js to build performant backend services. And engineers love Node.js for its approachable API and familiar syntax. Backed by the world's largest package repository, Node's enterprise foothold is only expected to grow. In this hands-on guide, author Thomas Hunter II

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proves that Node.js is just as capable as traditional enterprise platforms for building services that are observable, scalable, and resilient. Intermediate to advanced Node.js developers will find themselves integrating application code with a breadth of tooling from each layer of a modern service stack. Learn why running redundant copies of the same Node.js service is necessary Know which protocol to choose, depending on the situation Fine-tune your application containers for use in production Track down errors in a distributed setting to determine which service is at fault Simplify app code and increase performance by offloading work to a reverse proxy Build

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dashboards to monitor service health and throughput Find out why so many different tools are required when operating in an enterprise environment

Collects conditioning programs for athletes between the ages of six and eighteen, offering over three hundred exercises for increasing coordination, flexibility, speed, endurance, and strength

Cambridge International AS and A Level Computer Science Coursebook

Java Programming for Kids

Heat Exchanger Design Handbook, Second Edition

Computer Architecture

The H.264 Advanced Video Compression Standard

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International Mathematics for the
Middle Years