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Dependable Computer Systems Jan 29 2023 Dependability analysis is the recent approach to performance evaluation of contemporary systems which tries to cope with new challenges that are brought with their unprecedented complexity, size and diversity. Especially in case of computer systems and networks such evaluation must be based on multidisciplinary approach to theory, technology, and maintenance of systems which operate in real (and very often unfriendly) environments. As opposed to "classic" reliability which focuses mainly on technical aspects of system functioning, dependability studies investigate the systems as multifaceted and sophisticated amalgamations of technical, information and also human resources. This monograph presents selected new developments in such areas of dependability research as mathematical models, evaluation of software, probabilistic assessment, methodologies, tools, and technologies. Intelligent and soft computing methods help to resolve fundamental problems of dependability analysis which are caused by the fact that in contemporary computer systems it is often difficult to find a relation between system elements and system events (the relation between reasons and results) and it is even more difficult to define strict mathematical models with "analytical" relationships between such phenomena.

Maggie for Hire May 28 2020 When monsters appear on Earth, Maggie MacKay is on the job. No one is better at hauling the creepy crawlies back where they belong. No one, that is, except Maggie's dad, who vanished in the middle of an assignment. Now, an elf named Killian has shown up with a gig. Seems Maggie's uncle teamed up with the forces of dark to turn Earth into a vampire convenience store, serving bottomless refills on humans. Ah, family... The only hope for survival lies in tracking down two magical artifacts and a secret that disappeared with Maggie's dad. **WARNING:** This book contains cussing, brawling, and unladylike behavior. Proceed with caution.

Intelligent Interactive Multimedia Systems and Services Dec 04 2020 At a time when computers are more widespread than ever, intelligent interactive systems have become a necessity. The term 'multimedia systems' refers to the coordinated storage, processing, transmission and retrieval of multiple forms of information, such as audio, image, video, animation, graphics and text. The growth of multimedia services has been exponential, as technological progress keeps up with the consumer's need for content. The solution of 'one fits all' is no longer appropriate for the wide ranges of users with various backgrounds and needs, so one important goal of many intelligent interactive systems is dynamic personalization and adaptivity to users. This book presents 37 papers summarizing the work and new research results presented at the 6th International Conference on Intelligent Interactive Multimedia Systems and Services (KES-IIMSS2013), held in Sesimbra, Portugal, in June 2013.

The conference series focuses on research in the fields of intelligent interactive multimedia systems and services and provides an internationally respected forum for scientific research in related technologies and applications.

Essential Silverlight 3 Mar 19 2022 "The book you are holding contains the keys to writing great Silverlight 3 applications. Use them well!" -From the Foreword by Scott Guthrie, corporate vice president, Microsoft Developer Division Microsoft Silverlight is a leading cross-platform, Rich Internet Application (RIA) technology that allows you to create more compelling and interactive Web experiences than are possible with simple HTML browser pages. Silverlight 3 includes significant improvements over previous versions, including "out-of-browser" operation, H.264 video, 3D graphics, and real-time effects. *Essential Silverlight 3* is the definitive reference and insider's guide. It not only covers all the key features of the Silverlight 3 runtime and how to use them but, in Under the Hood sections, explains why each feature was developed and how each one works. These "insider" explanations often lead to concise, practical performance tips that can help you speed up your own Silverlight applications. Author Ashraf Michail is uniquely qualified to explain Silverlight 3. He is a Microsoft Silverlight architect who has guided Silverlight from its beginnings through the current version. In this book, he shows how to Integrate the principles and components of a Silverlight application, including XAP, XAML, and .NET code Use Silverlight vector graphics, bitmap images, and animation Display predictable and readable text across platforms and animate text elements Obtain mouse and keyboard input, including mouse wheel events Implement smooth animations to improve your user interface and make your application more pleasing to the user Use the Canvas, StackPanel, Grid, and Border elements to lay out your application and define custom layout elements Play high-quality, live, and on-demand video and audio Customize the built-in and toolkit controls and develop new custom Silverlight controls Connect to and synchronize with data using Silverlight Data Binding Use built-in real-time effects and define custom HLSL pixel shaders Enable GPU-accelerated rendering If you are a developer who is getting started with Silverlight or an expert Silverlight developer who is interested in understanding the inner workings of the Silverlight runtime, this book is for you.

Introduction to Volcanic Seismology Dec 28 2022 Volcanic seismology represents the main, and often the only, tool to forecast volcanic eruptions and to monitor the eruption process. This book describes the main types of seismic signals at volcanoes, their nature and spatial and temporal distributions at different stages of eruptive activity. Following from the success of the first edition, published in 2003, the second edition consists of 19 chapters including significant revision and five new chapters. Organized into four sections, the book begins

with an introduction to the history and topic of volcanic seismology, discussing the theoretical and experimental models that were developed for the study of the origin of volcanic earthquakes. The second section is devoted to the study of volcano-tectonic earthquakes, giving the theoretical basis for their occurrence and swarms as well as case stories of volcano-tectonic activity associated with the eruptions at basaltic, andesitic, and dacitic volcanoes. There were 40 cases of volcanic eruptions at 20 volcanoes that occurred all over the world from 1910 to 2005, which are discussed. General regularities of volcano-tectonic earthquake swarms, their participation in the eruptive process, their source properties, and the hazard of strong volcano-tectonic earthquakes are also described. The third section describes the theoretical basis for the occurrence of eruption earthquakes together with the description of volcanic tremor, the seismic signals associated with pyroclastic flows, rockfalls and lahars, and volcanic explosions, long-period and very-long-period seismic signals at volcanoes, micro-earthquake swarms, and acoustic events. The final section discuss the mitigation of volcanic hazard and include the methodology of seismic monitoring of volcanic activity, the examples of forecasting of volcanic eruptions by seismic methods, and the description of seismic activity in the regions of dormant volcanoes. This book will be essential for students and practitioners of volcanic seismology to understand the essential elements of volcanic eruptions. Provides a comprehensive overview of seismic signals at different stages of volcano eruption. Discusses dozens of case histories from around the world to provide real-world applications. Illustrations accompany detailed descriptions of volcano eruptions alongside the theories involved.

The Manley Memoirs Jan 05 2021 "From stationmaster's daughter to wife of one of Jamaica's most charismatic prime ministers, Beverley Manley's life has been an odyssey." "As a young girl, starved of her mother's love because she was darker than her siblings and forced to do housework while her sisters relaxed, Beverley was a modern-day Cinderella. Her adolescent years were painful, having to carry the burden of her self-loathing, the feeling of inferiority within her own family and the constant echo of her mother's voice telling her she was good for nothing. However, Beverley defied her mother's prophecy, and triumphed over her 'ordinary' beginnings first as a model in Jamaica and later becoming a household name on radio, television and on the local stage. It was her path at the then Jamaica Broadcasting Corporation (JBC) that would lead her directly to Michael Manley and ultimately to Jamaica House. Marriage to Michael also lead to her political awakening; not content with being the docile wife, Beverley assumed an activist role in the governing People's National Party (PNP), becoming embroiled in the ideological politics of the 1970s that would eventually lead to her estrangement from Michael and the

painful self-assessment that came with his affairs and her own. The resulting termination of their marriage forced on her a self-imposed exile in the US where she took refuge from the ire of the Jamaican elite for daring to walk out on one of their own. But Beverley was to redeem herself and earn new respect as a broadcaster, commentator and incisive interviewer on the immensely popular and innovative Breakfast Club radio show. "Now older and much wiser, Beverley tells it like it is in this intriguing and revealing memoir. It is a rags to riches story - almost; a story of triumph and loss; of rising again and finally of redemption."--BOOK JACKET.

Ceroplastics Jul 31 2020

Budgets Don't Work (But This Does) Apr 27 2020 If you've ever tried to budget but found it just doesn't work, you need to read this book. When it comes to saving and spending money, we're not all the same. Yet for too long, the financial advice world has treated us as if we are. This book will give you the tools you need to make that long-awaited financial breakthrough, allowing you to discover your 'Financial Phenotype': the unique combination comprising your Money Story, your Money Environment, your Money Type and, just as importantly, the habits, triggers and tricks that are right for you. Once you realise that the one-size-fits-all approach to finances you've been trying to adopt doesn't work for most people, it can be liberating. Finally there's a rational explanation for why you've struggled with money-why you're perpetually sabotaging, why you're constantly at loggerheads with your partner or why you just can't seem to be consistent. When it comes to other areas of your life, such as food and exercise, you've no doubt embraced a multi-faceted, often highly personalised approach and you recognise that's important. Why should it be any different when it comes to your finances? That's why understanding your Money Story and discovering your Money Type is the key to financial success.

Fans and Impellers Mar 31 2023

Modelling Machine Emotions for Realizing Intelligence May 09 2021 Emotion connects the thought to the body, which is a magnificent biological - vice for sensing and affecting the world. The thought controls the body through emotions. The body affects the thought through emotions. Through this mechanism, the thought allows the agent to behave intelligently in the complex world filled with a huge amount of dynamic information. The emotion maps a flux of information into a space which the agent is familiar with, enabling her/him to associate ongoing events with past experiences which help to reduce complexity by providing with a nominal solution. Recent findings in brain science suggest that mirror neurons map visual signals into motor signals for the body. This mechanism might permit one to experience the emotion of the other agent just by feeling the motor signals caused by mirror neurons as a result of visual stimuli caused by the other agent's emotional behaviors. In particular, it might play a significant role in invoking empathy in a social situation. It may not be hard to think about what might happen to emotion-less machines. The emotion-less machines may not be able to accumulate experiences to avoid serious failures. They may not be able to

communicate with the humans in an empathetic way.

The Discovery of Heaven Feb 24 2020 'One of the most entertaining and profound philosophical novels ever written' Washington Post On a cold night in Holland two men meet and change each other's lives forever. Max Delius - a hedonistic, yet brilliant astronomer who loves fast cars, nice clothes and beautiful women - picks up Onno Quist, a cerebral chaotic philologist who cannot bear the ordinariness of everyday life. Despite their differences, they fast become great friends. And when they learn they were conceived on the same day, it is clear that their meeting is no coincidence. As the pair fall into and out of love with the same woman - Ada - so their lives become further intertwined. For all three are on a mysterious journey destined to shape human history. The Discovery of Heaven is internationally recognized as a masterpiece. Rich in philosophical, psychological, historical and theological enquiry, it is an extravagant, bold and satisfying novel of ideas. 'Sparkling, irresistible . . . you'll learn a lot from this novel' The Times 'Anyone who reads The Discovery of Heaven will come away enlightened, challenged and entertained' Wall Street Journal 'Written carefully and ingeniously by a novelist who is also a poet' John Updike, New Yorker

The Tetris Effect Feb 27 2023 The definitive story of a game so great, even the Cold War couldn't stop it Tetris is perhaps the most instantly recognizable, popular video game ever made. But how did an obscure Soviet programmer, working on frail, antiquated computers, create a product which has now earned nearly 1 billion in sales? How did a makeshift game turn into a worldwide sensation, which has been displayed at the Museum of Modern Art, inspired a big-budget sci-fi movie, and been played in outer space? A quiet but brilliant young man, Alexey Pajitnov had long nurtured a love for the obscure puzzle game pentominoes, and became obsessed with turning it into a computer game. Little did he know that the project that he labored on alone, hour after hour, would soon become the most addictive game ever made. In this fast-paced business story, reporter Dan Ackerman reveals how Tetris became one of the world's first viral hits, passed from player to player, eventually breaking through the Iron Curtain into the West. British, American, and Japanese moguls waged a bitter fight over the rights, sending their fixers racing around the globe to secure backroom deals, while a secretive Soviet organization named ELORG chased down the game's growing global profits. The Tetris Effect is an homage to both creator and creation, and a must-read for anyone who's ever played the game—which is to say everyone.

Sometimes in December Dec 24 2019 Sometimes in December is told through the lens of the main character Geri Michaels. Geri is a successful woman who determines at the midpoint in her career that she desperately needs a change in her life. After years of denying how unfulfilled her life has been she searches her past and reflects on critical times in her childhood. Geri recognizes how events in her past have determined the paths she has taken as an adult and how those choices have somehow defined her. She decides to redirect some of her passion for helping others inward. She embarks on a new journey leaving Baltimore and relocates to Chicago where she begins a

lucrative career as a novelist. Things change quickly and dramatically as she experiences love, great joy, profound loss and unexpected recoveries.

The Mind of an American Revolutionary Mar 26 2020 Why would an immigrant lad from off the docks of Liverpool, one Robert Morris, pay for critical portions of the American Revolution out of his own pocket, while helping found the first ever bank in the Colonies, and then end up in debtor's prison? Just ask his Bavarian talk therapist, a surgeon in the Hessian Mercenary Army who gets into Morris' complex mind. Jon Foyt's 12th novel-heavily researched-uncovers the inner motivations of this illegitimate and uneducated immigrant boy who became one of our most unusual Founding Fathers. Relive his affairs, his marriage, and his fortitude, he being only one of three men to sign all vital Revolutionary documents: the Articles of Confederation, the Declaration of Independence, and the Constitution.

Essential C# 4.0 Feb 15 2022 Essential C# 4.0 is a well-organized, "no-fluff" guide to all versions of C# for programmers at all levels of C# experience. This fully updated edition shows how to make the most of C# 4.0's new features and programming patterns to write code that is simple, yet powerful. This edition contains two new chapters on parallel programming, multithreading, and concurrency, as well as extensive coverage of new C# 4.0 features: dynamic typing, variance, optional/named parameters, and many other new topics. Mark Michaelis covers the C# language in depth, illustrating key constructs with succinct, downloadable code examples. Graphical "mind maps" at the beginning of each chapter show what material is covered and how individual topics interrelate. Topics intended for beginners and advanced readers are clearly marked, and the book includes indexes of C# versions (2.0, 3.0, and 4.0), which make it easy for readers to reference topics specific to a given release of C#. Following an introduction to C#, readers learn about Best practices for object-oriented programming in C# C# primitive data types, value and reference types, implicitly typed variables, anonymous types, plus dynamic typing in C# 4.0 Methods and parameters-including extension methods, partial methods, and C# 4.0's optional and named parameters Generics, concurrent collections, and custom collections with iterators Delegates, events, and lambda expressions Collection interfaces and standard query operators Query expressions and the tree expressions on which LINQ providers are based Reflection, attributes, and dynamic programming Parallel Query Processing with PLINQ Multithreaded programming with the Task Parallel Library Platform interoperability and unsafe code The Common Language Infrastructure that underlies C# Whether you're just starting out, are an experienced developer moving to C#, or are a seasoned C# programmer seeking to master C# 4.0's most valuable enhancements, Essential C# 4.0 will help you write high-quality, highly effective code.

SQL Tuning Jun 09 2021 A poorly performing database application not only costs users time, but also has an impact on other applications running on the same computer or the same network. SQL Tuning provides an essential next step for SQL developers and database administrators who want to extend their SQL tuning expertise and get

the most from their database applications. There are two basic issues to focus on when tuning SQL: how to find and interpret the execution plan of an SQL statement and how to change SQL to get a specific alternate execution plan. SQL Tuning provides answers to these questions and addresses a third issue that's even more important: how to find the optimal execution plan for the query to use. Author Dan Tow outlines a timesaving method he's developed for finding the optimum execution plan--rapidly and systematically--regardless of the complexity of the SQL or the database platform being used. You'll learn how to understand and control SQL execution plans and how to diagram SQL queries to deduce the best execution plan for a query. Key chapters in the book include exercises to reinforce the concepts you've learned. SQL Tuning concludes by addressing special concerns and unique solutions to "unsolvable problems." Whether you are a programmer who develops SQL-based applications or a database administrator or other who troubleshoots poorly tuned applications, SQL Tuning will arm you with a reliable and deterministic method for tuning your SQL queries to gain optimal performance.

The Gallaudet Dictionary of American Sign Language Aug 24 2022 Created by an unparalleled board of experts led by renowned ASL linguist and poet Clayton Valli, The Gallaudet Dictionary of American Sign Language contains over 3,000 illustrations. Each sign illustration, including depictions of fingerspelling when appropriate, incorporates a complete list of English synonyms. A full, alphabetized English index enables users to cross-reference words and signs throughout the entire volume. The comprehensive introduction lays the groundwork for learning ASL by explaining in plain language the workings of ASL syntax and structure. It also offers examples of idioms and describes the antecedents of ASL, its place in the Deaf community, and its meaning in Deaf culture. This extraordinary reference also provides a special section on ASL classifiers and their use. Readers will find complete descriptions of the various classifiers and examples of how to use these integral facets of ASL. The Gallaudet Dictionary of American Sign Language is an outstanding ASL reference for all instructors, students, and users of ASL. *Please note that this paperback edition does not include the DVD found in the hardcover edition.

Essential McLuhan Jan 23 2020 Marshall McLuhan's insights are more applicable today than when he first announced them to a startled world in the 1960s. Here, in one concise volume, are McLuhan's key ideas, drawn from his books, articles, correspondence, and published speeches. This book is the essential archive of his constantly surprising vision.

Surviving Democracy Jan 17 2022 Is democracy, in its neoliberalized form, responsible in part for bringing us to the brink of self-destruction and the policy inertia that is doing away with our chances of survival? Surviving Democracy probes the way democracy became neoliberalized and the role neoliberalized democracy plays in our dealings with—causing, understanding, denying, and mitigating—climate change. Defining neoliberalism as the art of exclusion through inclusion, Chien-Yi Lu treats climate change as

collateral damage of the neoliberal order established to ensure upward power and wealth redistribution. Highlighting the role money played in the "free" competition of ideas between Keynes and Hayek, she investigates the resulting global structure, wherein the wealthy and powerful sit above the market and democracy, and the way this structure fundamentally contradicts with honest climate mitigation. Central to the structure is neoliberal elites' leveraging of the fluid relationship between the market and the state. Merging citizen power with consumer and investor powers is therefore imperative to the success of climate action. While expediting the bursting of the carbon bubble is an obvious answer, it is the discussion of the meat bubble that brings the book full circle, linking our survival to neoliberalism, inclusion, and democracy. Surviving Democracy probes the role democracy plays in our dealings with—causing, understanding, denying, and hopefully, mitigating—climate change.

Cecilia Jun 21 2022

Taking Care of God's Stuff Sep 12 2021

Learning the Unix Operating System Nov 26 2022 A handy book for someone just starting with Unix or Linux, and an ideal primer for Mac and PC users of the Internet who need to know a little about Unix on the systems they visit. The most effective introduction to Unix in print, covering Internet usage for email, file transfers, web browsing, and many major and minor updates to help the reader navigate the ever-expanding capabilities of the operating system.

Learner-Centered Instruction Oct 14 2021 A supplementary text that provides a practical yet comprehensive explanation of learner-centered instruction.

Moon-face and Other Stories Nov 14 2021 JACK LONDON (1876-1916), American novelist, born in San Francisco, the son of an itinerant astrologer and a spiritualist mother. He grew up in poverty, scratching a living in various legal and illegal ways -robbing the oyster beds, working in a canning factory and a jute mill, serving aged 17 as a common sailor, and taking part in the Klondike gold rush of 1897. This various experience provided the material for his works, and made him a socialist. "The son of the Wolf" (1900), the first of his collections of tales, is based upon life in the Far North, as is the book that brought him recognition, "The Call of the Wild" (1903), which tells the story of the dog Buck, who, after his master's death, is lured back to the primitive world to lead a wolf pack. Many other tales of struggle, travel, and adventure followed, including "The Sea-Wolf" (1904), "White Fang" (1906), "South Sea Tales" (1911), and "Jerry of the South Seas" (1917). One of London's most interesting novels is the semi-autobiographical "Martin Eden" (1909). He also wrote socialist treatises, autobiographical essays, and a good deal of journalism.

The Beatles are Coming! Oct 26 2022 An account of the explosion of the Beatles' popularity in the U.S. includes 450 photos and images from period publications, album art work, merchandising and publicity materials, and documents from various legal tussles between record labels after the Beatles' worth became evident.

Mobile Computing, Applications, and Services May 01 2023 This book constitutes the thoroughly refereed post-conference proceedings

of the Fourth International Conference on Mobile Computing, Applications, and Services (MobiCASE 2012) held in Seattle, Washington, USA, in October 2012. The 18 revised full papers presented together with 9 revised poster papers were carefully reviewed and selected from 51 submissions. The conference papers are organized in five topical sections, covering mobile application development, multi-dimensional interactions, system support and architecture, mobile applications, and mobile services.

E-Mobility and Circular Economy Jul 11 2021 The International Workshop E-Mobility and Circular Economy, which has been jointly organized by TU Bergakademie Freiberg, Helmholtz Institute Freiberg for Resource Technology and TU Clausthal, was held in 2018. The conference was dedicated to key technological and economical questions which arise in the recycling of materials commonly used in e-mobility and electronics. It was aimed both at presenting new solutions for mechanical and metallurgic recycling and the substitution of conventional engineering materials. As there is an increasing need for rare chemical species in the generation of certain electronic, electrical, and mechanical properties in e-mobility and electronics, there was an additional focus on trace elements.

Mastering Emacs Aug 12 2021

Brown's Britain May 21 2022 When Gordon Brown reluctantly stepped aside in the race for the Labour leadership in 1994, he entered into a fragile, turbulent but hugely successful political marriage. In return for the keys to Number 10, Tony Blair was forced to cede almost complete control over the domestic agenda to his Chancellor. In Brown's Britain, award-winning journalist Robert Peston explains for the first time the REAL nature of the relationship between Blair and Brown. With the ease of a born storyteller, he gives the first truly authoritative account of the extraordinary deal they did back in 1994, and reveals the amazing details of the events of the past year, when Blair offered to stand down in favour of Brown and then summarily withdrew the offer. This book, for which Peston was granted unprecedented access to the Chancellor and his friends and colleagues, draws back the veil on the brooding man ...

The King of China Feb 03 2021 When Keith Stapperpfennig and his family give their grandfather the trip of a lifetime--an all expenses paid holiday to any destination in the world--the eccentric old man arbitrarily chooses China, and he asks Keith to accompany him. But when Keith loses all the money for the journey at a casino, he goes into hiding--mostly under his desk--and his grandfather--equally uninterested in actually traveling to China--heads down the road to engage in a similar subterfuge. And it is here that the novel opens, two men in hiding, mere miles apart. But when his grandfather dies unexpectedly, Keith is left to continue the farce alone. With the aid of a guidebook, Keith writes a series of letters home to his brothers and sisters, detailing their imaginary travels and the bizarre sights they see. These start off harmlessly, but before long he starts adding invented details: non-stop dental hygiene shows on television, dog vaccinations at the post office--and the letters get longer and longer. Engaging, strange, and ultimately moving, this hilarious novel from

Tilman Rammstedt won him the prestigious Ingeborg Bachmann Prize in 2008 and confirmed him as one of Germany's most compelling writers.

Geographic Information Systems Mar 07 2021

Yoga Bug Nov 02 2020 Flutter, wiggle, jiggle—it's never too early to introduce children to the fun and healthy joys of yoga Flutter like a butterfly. Twist and turn like a grasshopper. Wiggle, jiggle, and giggle like a beetle. Kids love bugs—and what better way to get them excited about yoga than with the help of our multi-legged friends? This delightfully illustrated board book brings the fun and benefits of authentic yoga practice to infants and toddlers. Yoga Bug guides children through ten authentic yoga poses named after insects that unfold in an irresistibly whimsical flow of play, imagination, and movement. Kids will want to return to them again and again. Learning to love and accept our bodies, building lifelong attention, and self-soothing when distressed—when it comes to the benefits of yoga, you can't get started too early. Now, with Yoga Bug, parents, teachers, and caregivers have a perfect way to help children do just that. Includes a parents' guide to the source yoga poses and helpful tips.

Obama's BlackBerry Dec 16 2021 When Obama stated that if elected, he would keep his BlackBerry, debate echoed through Washington and among the ranks of the Secret Service. What would it be like to have a president who could Twitter, send text messages, and navigate the web with ease? What would it be like to receive a text message from inside the Oval Office and, most importantly, what would it say? Now, for the first time, We The People are privy to our new leader's epistolary back-and-forths on his wily hand-held device. We're about to discover that his emails (and the replies, from his wife and daughters, Biden, Palen, Rush, Hannity, the new first puppy, and even Bush) are so tuned in to the language of electronic correspondence they come hilariously close to the brink of legibility. This giftable, imagined glimpse into Obama's beloved BlackBerry traverses the mundane and momentous contours of the Commander in Chief's life, from security briefings to spam, basketball practice to domestic bliss, and the panic of oops-I-hit-reply-all, to, of course, the trauma of dealing with the First Mother In Law. To wit: BidenMyTime: Hey U, whatcha doin? BARACKO: M rly busy BidenMyTime: Right :(Can I lv at 4:45?

The Cambridge Handbook of Multimedia Learning Oct 02 2020 Digital and online learning is more prevalent than ever, making multimedia learning a primary objective for many instructors. The Cambridge Handbook of Multimedia Learning examines cutting-edge research to guide creative teaching methods in online classrooms and training. Recognized as the field's major reference work, this research-based handbook helps define and shape this area of study. This third edition provides the latest progress report from the world's leading multimedia researchers, with forty-six chapters on how to help people learn from words and pictures, particularly in computer-based environments. The chapters demonstrate what works best and establishes optimized practices. It systematically examines well-researched principles of effective multimedia instruction and pinpoints

exactly why certain practices succeed by isolating the boundary conditions. The volume is founded upon research findings in learning theory, giving it an informed perspective in explaining precisely how effective teaching practices achieve their goals or fail to engage.

Services Marketing and Management Apr 07 2021 Services Marketing and Management provides an in-depth consideration of how services are conceptualized, designed and managed, creating the basis for a clear understanding of the multi-dimensional aspects of services. Unlike many textbooks on services marketing this book puts services management and delivery in context. Firstly, it explores the effect of organizational structures, management styles, internal marketing and management competencies on service management decision making and implementation. Secondly, Services Marketing and Management considers detailed examples of not-for-profit and for-profit service organizations and service delivery. Finally, this text addresses contemporary issues for services managers and speculates on some of the challenges for the future of services marketing. This textbook is designed for postgraduate and MBA students of services management and services marketing courses as well as undergraduates.

Adobe InDesign 2 Apr 19 2022 This menu of titles is ideal for any course that includes graphic arts software and computer design software as part of the curriculum. Courses can be found in Office Information Systems, Computer Science, and Fine Arts Departments, as well as Continuing Education, Journalism, and Printing and Lithography. Written by educators, for educators, the Against the Clock series is the complete solution for courses in Graphic Multimedia or Web Design Software. The hands-on, project-based texts are packaged with resource CD-ROMs that contain all the files needed to create the step-by-step projects in the text. Instructor CD-ROMs include assessments, overhead presentation materials, and additional projects.

Shire Hell Sep 24 2022 Shire Hell is the hilarious sequel to Rachel Johnson's brilliant novel Notting Hell in which Mimi and Ralph have managed to escape the city and move to the idyllic Dorset countryside, but have they moved out of the frying pan and into the fire? **Winner of the Literary Review's infamous Bad Sex in Fiction Award in 2008** Mimi and Ralph have left social climbing, pushy parenting and their marital problems behind them in London, and moved west to the bucolic green depths of the country. Or so they thought. Yes, there's mud and masses of fresh air, plenty of handsome hayseeds and there's Rose, Mimi's new best friend and Dorset's answer to Martha Stewart. But what should be Shire Heaven is, it turns out, just as tricky to navigate as Notting Hell. There's low-level conflict between the racehorses in vintage/Diesel/Ralph Lauren and the brood mares in Barbour/Boden, there's guerrilla warfare between the landowners and eco-warriors and naked hostility between Old Money, New Money and No Money. Yes, in Honeybourne, if you don't have: 1. A landscaped garden with 1,000 acres (minimum) of prime land2. A helipad for your trophy guests3. An organic farm shop selling sixteen sorts of home-made sausages4. Four pony-mad polo-playing children5. A Literary Festival in your mini-stately6. A bottom that looks smackable in

jodhpurs Then, well...you're Mimi, basically. And that's just the start of her problems. Mimi also has a secret. But can she keep it? Rachel Johnson is known for her wickedly funny novels The Mummy Diaries and Notting Hell; also available from Penguin is her first non-fiction book A Diary of a Lady.

The Restoration of Paintings Jun 29 2020 Describes steps necessary for the preservation of paintings, including the supports, paint layer, and varnish layer. Outlines both traditional and contemporary techniques.

Jonah and the Lord Aug 31 2020 A retelling of the Bible story in which a man has to be swallowed by a whale before he learns to respect the command of the Lord.

Building RESTful Python Web Services Jul 23 2022 Create web services that are lightweight, maintainable, scalable, and secure using the best tools and techniques designed for Python About This Book Develop RESTful Web Services using the most popular frameworks in Python Configure and fine-tune your APIs using the best tools and techniques available This practical guide will help you to implement complete REST-based APIs from scratch Who This Book Is For This book is for web developers who have working knowledge of Python and would like to build amazing web services by taking advantage of the various frameworks of Python. You should have some knowledge of RESTful APIs. What You Will Learn Develop complex RESTful APIs from scratch with Python combined with and without data sources Choose the most appropriate (micro) framework based on the specific requirements of a RESTful API / web service Debug, test, and profile RESTful APIs with each of the frameworks Develop a complex RESTful API that interacts with a PostgreSQL database Add authentication and permissions to a RESTful API built in each of the frameworks Map URL patterns to request handlers and check how the API works Profile an existing API and refactor it to take advantage of asynchronous code In Detail Python is the language of choice for millions of developers worldwide, due to its gentle learning curve as well as its vast applications in day-to-day programming. It serves the purpose of building great web services in the RESTful architecture. This book will show you the best tools you can use to build your own web services. Learn how to develop RESTful APIs using the popular Python frameworks and all the necessary stacks with Python, Django, Flask, and Tornado, combined with related libraries and tools. We will dive deep into each of these frameworks to build various web services, and will provide use cases and best practices on when to use a particular framework to get the best results. We will show you everything required to successfully develop RESTful APIs with the four frameworks such as request handling, URL mapping, serialization, validation, authentication, authorization, versioning, ORMs, databases, custom code for models and views, and asynchronous callbacks. At the end of each framework, we will add authentication and security to the RESTful APIs and prepare tests for it. By the end of the book, you will have a deep understanding of the stacks needed to build RESTful web services. Style and approach The book takes a straightforward approach, not spending time getting you started with RESTful APIs

and web services. It will give you the best use cases for each

framework to build great web services in Python.