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## **Handbook of Research on Building, Growing, and Sustaining Quality E-Learning Programs** - Shelton, Kaye 2016-09-12

As e-learning has evolved into a global change agent in higher education, it has become more diverse in its form and applications. Now that many institutions have implemented e-learning programs as part of their course offerings, it is essential for these institutions to fully grasp how best to facilitate continued improvements and accessibility in online education. The Handbook of Research on Building, Growing, and Sustaining Quality E-Learning Programs highlights several significant elements of e-learning, including program planning, quality standards, and online course development, as well as institutional, student, and faculty support. Serving as a critical resource for online and hybrid learning programs, this publication is designed for use by administrators, educators, instructional designers, and doctorate-level students in the field of education.

Red Hat Enterprise Linux 3 - 2006

RHEL 3; Red Hat Enterprise Application; Web

## **Star Wars and the History of Transmedia Storytelling** - Sean Guynes 2018

Star Wars has reached more than three generations of casual and hardcore fans alike, and as a result many of the producers of franchised

Star Wars texts (films, television, comics, novels, games, and more) over the past four decades have been fans-turned-creators. Yet despite its dominant cultural and industrial positions, Star Wars has rarely been the topic of sustained critical work. *Star Wars and the History of Transmedia Storytelling* offers a corrective to this oversight by curating essays from a wide range of interdisciplinary scholars in order to bring Star Wars and its transmedia narratives more fully into the fold of media and cultural studies. The collection places Star Wars at the center of those studies' projects by examining video games, novels and novelizations, comics, advertising practices, television shows, franchising models, aesthetic and economic decisions, fandom and cultural responses, and other aspects of Star Wars and its world-building in their multiple contexts of production, distribution, and reception. In emphasizing that Star Wars is both a media franchise and a transmedia storyworld, *Star Wars and the History of Transmedia Storytelling* demonstrates the ways in which transmedia storytelling and the industrial logic of media franchising have developed in concert over the past four decades, as multinational corporations have become the central means for subsidizing, profiting from, and selling modes of immersive storyworlds to global audiences. By taking this dual approach, the book focuses on the interconnected nature of corporate production, fan consumption, and transmedia world-building. As such, this collection grapples with the historical, cultural, aesthetic, and

political-economic implications of the relationship between media franchising and transmedia storytelling as they are seen at work in the world's most profitable transmedia franchise.

**Web Data Management** - Serge Abiteboul 2011-11-28

The Internet and World Wide Web have revolutionized access to information. Users now store information across multiple platforms from personal computers to smartphones and websites. As a consequence, data management concepts, methods and techniques are increasingly focused on distribution concerns. Now that information largely resides in the network, so do the tools that process this information. This book explains the foundations of XML with a focus on data distribution. It covers the many facets of distributed data management on the Web, such as description logics, that are already emerging in today's data integration applications and herald tomorrow's semantic Web. It also introduces the machinery used to manipulate the unprecedented amount of data collected on the Web. Several 'Putting into Practice' chapters describe detailed practical applications of the technologies and techniques. The book will serve as an introduction to the new, global, information systems for Web professionals and master's level courses.

**Star Wars The Blueprints** - J.W. Rinzler 2017-09-05

Star Wars: The Blueprints gives an all-access pass into the Lucasfilm Archives to unveil the original technical drawings of the galaxy far, far away. With more than 250 blueprints, 500 photographs and illustrations, and ten stunning gatefolds, this deluxe volume reveals the work of the engineers, designers, and artists who dreamed up the look and feel of the Star Wars universe. Bestselling author J. W. Rinzler explores the complex process of envisioning and creating the Star Wars films throughout this collection. Witness first-hand the technical expertise and jaw-dropping detail involved in every part of the process, from concept sketches to final scenes. Star Wars: The Blueprints showcases the transformation of careful technical drawings to now-iconic sets—the rebel blockade runner, the Millennium Falcon, the bridge of General Grievous's flagship, Jabba the Hutt's throne room, and many others. Meticulously researched and packed with gorgeous artwork and little-known details, Star Wars: The

Blueprints tells the story of the brilliant minds and technical prowess that brought this extraordinary epic to life.

**Beyond Decommissioning** - Michele Laraia 2019-06-08

Beyond Decommissioning: The Reuse and Redevelopment of Nuclear Installations presents the most up-to-date research and guidance on the reuse and redevelopment of nuclear plants and sites. Consultant Michele Laraia extensively builds upon experience from the redevelopment of non-nuclear industrial sites, a technical field that has considerably predated nuclear applications, to help the reader gain a very thorough and practical understanding of the redevelopment opportunities for decommissioned nuclear sites. Laraia emphasizes the socioeconomic and financial benefits from very early planning for site reuse, including how to manage the decommissioning transition, anticipate financial issues, and effectively utilize available resources. With an increasing number of decommissioning projects being conducted worldwide, it is critical that knowledge gained by experts with hands-on experience is passed on to the younger generation of nuclear professionals. Besides, this book describes the experiences of non-nuclear organizations that have reutilized the human, financial, and physical site assets, with adaptations, for a new productive mission, making it a key reference for all parties associated with nuclear operation and decommissioning. Those responsible for nuclear operation and decommissioning are encouraged to incorporate site reuse within an integrated, beginning-to-end view of their projects. The book also appeals to nuclear regulators as it highlights more opportunities to complete nuclear decommissioning safely, speedily, and in the best interests of all concerned parties. Includes lessons learned from worldwide case studies of reuse and repurposing of nuclear plants from both the nuclear and non-nuclear industries Provides practical guidance on a broad-spectrum of factors and opportunities for nuclear decommissioning Identifies the roles and responsibilities of parties involved, including nuclear operators, regulators and authorities, land planners and environmentalists

**The Second Machine Age: Work, Progress, and Prosperity in a Time of Brilliant Technologies** - Erik Brynjolfsson 2014-01-20

A pair of technology experts describe how humans will have to keep pace with machines in order to become prosperous in the future and identify strategies and policies for business and individuals to use to combine digital processing power with human ingenuity.

Release It! - Michael T. Nygard 2018-01-08

A single dramatic software failure can cost a company millions of dollars - but can be avoided with simple changes to design and architecture.

This new edition of the best-selling industry standard shows you how to create systems that run longer, with fewer failures, and recover better when bad things happen. New coverage includes DevOps, microservices, and cloud-native architecture. Stability antipatterns have grown to include systemic problems in large-scale systems. This is a must-have pragmatic guide to engineering for production systems. If you're a software developer, and you don't want to get alerts every night for the rest of your life, help is here. With a combination of case studies about huge losses - lost revenue, lost reputation, lost time, lost opportunity - and practical, down-to-earth advice that was all gained through painful experience, this book helps you avoid the pitfalls that cost companies millions of dollars in downtime and reputation. Eighty percent of project life-cycle cost is in production, yet few books address this topic. This updated edition deals with the production of today's systems - larger, more complex, and heavily virtualized - and includes information on chaos engineering, the discipline of applying randomness and deliberate stress to reveal systematic problems. Build systems that survive the real world, avoid downtime, implement zero-downtime upgrades and continuous delivery, and make cloud-native applications resilient. Examine ways to architect, design, and build software - particularly distributed systems - that stands up to the typhoon winds of a flash mob, a Slashdotting, or a link on Reddit. Take a hard look at software that failed the test and find ways to make sure your software survives. To skip the pain and get the experience...get this book.

**Automated Planning and Acting** - Malik Ghallab 2016-08-09

This book presents the most recent and advanced techniques for creating autonomous AI systems capable of planning and acting effectively.

**Sounds of Star Wars** - J. W. Rinzler 2010

The story of the sound effects created for the Star Wars films featuring a state-of-the-art sound module with more than 250 sounds.

A Luke and Leia Adventure - Cavan Scott 2019

Help Luke, Leia, and R2-D2 as they journey across the galaxy on a mission for the Rebellion after the destruction of the first Death Star. With over twenty possible outcomes, readers will have to think like a real rebel to keep Luke and Leia safe from pirates, Imperials, and everything between!

**Beautiful Boy** - David Sheff 2008

The story of one teenager's descent into methamphetamine addiction is told from his father's point of view, describing how a varsity athlete and honor student became addicted to the dangerous drug and its impact on his family.

**Presentation Zen** - Garr Reynolds 2009-04-15

FOREWORD BY GUY KAWASAKI Presentation designer and internationally acclaimed communications expert Garr Reynolds, creator of the most popular Web site on presentation design and delivery on the Net — presentationzen.com — shares his experience in a provocative mix of illumination, inspiration, education, and guidance that will change the way you think about making presentations with PowerPoint or Keynote. Presentation Zen challenges the conventional wisdom of making "slide presentations" in today's world and encourages you to think differently and more creatively about the preparation, design, and delivery of your presentations. Garr shares lessons and perspectives that draw upon practical advice from the fields of communication and business. Combining solid principles of design with the tenets of Zen simplicity, this book will help you along the path to simpler, more effective presentations.

Direct Action - David Graeber 2009-09-01

A radical anthropologist studies the global justice movement.

**Star Wars: Pirate's Price** - Lou Anders 2019-01-08

An exciting tale about Han and Chewie and their adventures with the pirate Hondo.

**Disarmament and Decommissioning in the Nuclear Domain** - Jean-Claude Amiard 2021-09-15

Following the acquisition of the atomic bomb by five states, the United Nations began drafting several treaties to limit nuclear proliferation. These efforts failed, as four more states also acquired nuclear weapons. In a similar vein, an attempt to limit atomic weapons - primarily within the two superpowers - was initiated. While the number of weapons has decreased, the new bombs now being manufactured are more powerful and more precise, negating any reduction in numbers. In the field of civil nuclear use, all nuclear facilities (reactors, factories, etc.) have a limited lifespan. Once a plant is permanently shut down, these facilities must be decommissioned and dismantled. These operations are difficult, time-consuming and costly. In addition, decommissioning generates large volumes of radioactive waste of various categories, including long-lived and high-activity waste. Risks to the environment and to health are not negligible during decommissioning. The International Atomic Energy Agency (IAEA) and the Nuclear Energy Agency (NEA) of the Organisation for Economic Co-operation and Development (OECD) have produced numerous publications with recommendations. Each state has its own decommissioning strategy (immediate or delayed) and final plan for the site - whether it be returning it to greenfield status or obtaining a nuclear site license with centuries-long monitoring.

**Star Wars a New Hope Activity Book** - 2015-06-04

A beautifully-illustrated activity book based on the first, classic entry in the Star Wars saga. Luke Skywalker finds himself drawn in to the rebellion against the forces of the evil Galactic Empire and their terrifying super-weapon, the Death Star... The book is packed full of exciting mazes, codewords, puzzles and many more activities, plus 4 sticker scenes to complete with 100 stickers! Also look out for the rest of the amazing Star Wars activity range Star Wars Where's the Wookiee Search and Find Book Star Wars Starfighter Workshop Star Wars Return of the Jedi Activity Book Star Wars The Empire Strikes Back Activity Book Star Wars Joke Book Star Wars Doodle Book Star Wars R2-D2's Droid Workshop: Make Your Own R2-D2 Star Wars Rebels: Rebels Rule

Activity Book Star Wars Transfer Activity Book

**Oxford Manual of Major Incident Management** - Paul Hunt  
2017-08-10

The Oxford Manual of Major Incident Management brings together and integrates the key facts for all those involved in major incident planning and response. This will be an invaluable resource for a wide range of professionals, from doctors across emergency medicine, public health, general practice, pre-hospital care, and communicable disease control, to nurses, emergency services, administrators and planners. Transport, industrial, and natural disasters have always necessitated a coordinated interagency, multi-professional response, and with the rising threat in terrorist incidents, that need has never been greater. The information base required to plan for and manage this response has now been collected together into a single user friendly volume, clearly describing the hazards and their management at all stages. This manual will be useful in planning for all types of major incident, acting as the basis for training, and as an aide-memoir during an event. Authoritative, comprehensive, and concise, this quick-reference guide will be of use to both established experts and to novices in the field.

**Designing Sound** - Andy Farnell 2010-08-20

A practitioner's guide to the basic principles of creating sound effects using easily accessed free software. Designing Sound teaches students and professional sound designers to understand and create sound effects starting from nothing. Its thesis is that any sound can be generated from first principles, guided by analysis and synthesis. The text takes a practitioner's perspective, exploring the basic principles of making ordinary, everyday sounds using an easily accessed free software. Readers use the Pure Data (Pd) language to construct sound objects, which are more flexible and useful than recordings. Sound is considered as a process, rather than as data—an approach sometimes known as “procedural audio.” Procedural sound is a living sound effect that can run as computer code and be changed in real time according to unpredictable events. Applications include video games, film, animation, and media in which sound is part of an interactive process. The book

takes a practical, systematic approach to the subject, teaching by example and providing background information that offers a firm theoretical context for its pragmatic stance. [Many of the examples follow a pattern, beginning with a discussion of the nature and physics of a sound, proceeding through the development of models and the implementation of examples, to the final step of producing a Pure Data program for the desired sound. Different synthesis methods are discussed, analyzed, and refined throughout.] After mastering the techniques presented in *Designing Sound*, students will be able to build their own sound objects for use in interactive applications and other projects

*Darth Vader and Friends* Jeffrey Brown 2015-04-28

In this funny and sweet new book in the bestselling *Darth Vader™* series, Eisner Award-winning author Jeffrey Brown offers an intimate look at the friendships between best pals in the Star Wars universe, from Darth Vader and the Emperor to Leia and her Ewok pals, Han and Chewie, C-3PO and R2-D2, the bounty hunters, and other favorite characters. Jealousy, birthday parties, lightsaber battles, sharing, intergalactic rebellion and more all come into play as Brown's charming illustrations and humor irresistibly combine the adventures of our friends in a galaxy far, far away with everyday events closer to home. © and TM Lucasfilm Ltd. Used Under Authorization

**Robot Builder's Cookbook** - Owen Bishop 2007-09-10

Owen Bishop introduces, through hands-on project work, the mechanics, electronics and programming involved in practical robot design-and-build. The use of the PIC microcontroller throughout provides a painless introduction to programming whilst harnessing the power of a highly popular microcontroller used by students and design engineers worldwide. This is a book for first-time robot builders, advanced builders wanting to know more about programming robots and students in Further and Higher Education tackling microcontroller-based practical work. They will all find this book a unique and exciting source of projects, ideas and techniques, to be combined into a wide range of fascinating robots. · Full step-by-step instructions for 5 complete self-

build robots · Introduces key techniques in electronics, programming and construction - for robust robots that work first time · Illustrations, close-up photographs and a lively, readable text make this a fun and informative guide for novice and experienced robot builders

*The 4MAT System* - Bernice McCarthy 1979

**William Shakespeare's Star Wars** - Ian Doescher 2013-07-09

The New York Times Best Seller Experience the Star Wars saga reimagined as an Elizabethan drama penned by William Shakespeare himself, complete with authentic meter and verse, and theatrical monologues and dialogue by everyone from Darth Vader to R2D2. Return once more to a galaxy far, far away with this sublime retelling of George Lucas's epic Star Wars in the style of the immortal Bard of Avon. The saga of a wise (Jedi) knight and an evil (Sith) lord, of a beautiful princess held captive and a young hero coming of age, Star Wars abounds with all the valor and villainy of Shakespeare's greatest plays. Authentic meter, stage directions, reimagined movie scenes and dialogue, and hidden Easter eggs throughout will entertain and impress fans of Star Wars and Shakespeare alike. Every scene and character from the film appears in the play, along with twenty woodcut-style illustrations that depict an Elizabethan version of the Star Wars galaxy. Zounds! This is the book you're looking for.

**Star Wars Scavengers Guide to Droids** - Rodney Thompson 2009

A guide for players and game masters provides strategies for building droid characters using manufacturer templates and a variety of equipment, modifications and talents, in a supplement that also contains droid profiles for inclusions in adventures and campaigns.

Professional Red Hat Enterprise Linux 3 - Kapil Sharma 2005-03-11

What is this book about? Professional Red Hat Enterprise Linux 3 is a complete professional guide to setting up, configuring, and deploying Red Hat Enterprise Linux in the corporate production environment. The book focuses on Enterprise Server and Advanced Server features, including the key areas of high availability with the Red Hat Cluster Suite, Red Hat Network Control Center, and Red Hat Enterprise

applications such as the Content Management System and portal server. Other key unique features include kernel tuning for various performance profiles; advanced Apache configuration; Tux installation/maintenance; building high-performance FTP servers; building high-performance mail servers (which means replacing Sendmail); Mailing list management; how to efficiently add, remove, or modify 100 users at the same time; and a discussion of disk quota management and monitoring. What does this book cover? The key features of the book include the following: How to install and setup RHEL 3 How to deploy RHEL 3 in production environment How to manage an RHEL system using Perl and shell scripting Advanced administration tools How to use Red Hat network service Details on installation and setup of security tools Ability to use and deploy High Availability solutions provided with RHEL 3 Performance tuning How to use monitoring tools Ability to use RHEL to provide scalable infrastructure solutions.

#### **Energy Law in Malaysia** - Abdul Haseeb Ansari 2018-11-16

Derived from the renowned multi-volume International Encyclopaedia of Laws, this book provides a systematic approach to legislation and legal practice concerning energy resources and production in Malaysia. The book describes the administrative organization, regulatory framework, and relevant case law pertaining to the development, application, and use of such forms of energy as electricity, gas, petroleum, and coal, with attention as needed to the pervasive legal effects of competition law, environmental law, and tax law. A general introduction covers the geography of energy resources, sources and basic principles of energy law, and the relevant governmental institutions. Then follows a detailed description of specific legislation and regulation affecting such factors as documentation, undertakings, facilities, storage, pricing, procurement and sales, transportation, transmission, distribution, and supply of each form of energy. Case law, intergovernmental cooperation agreements, and interactions with environmental, tax, and competition law are explained. Its succinct yet scholarly nature, as well as the practical quality of the information it provides, make this book a valuable resource for energy sector policymakers and energy firm counsel handling cases

affecting Malaysia. It will also be welcomed by researchers and academics for its contribution to the study of a complex field that today stands at the foreground of comparative law.

#### **The Sociological Imagination** - C. Wright Mills 2000-04-13

C. Wright Mills is best remembered for his highly acclaimed work *The Sociological Imagination*, in which he set forth his views on how social science should be pursued. Leading sociologist Todd Gitlin brings this fortieth anniversary edition up to date with a lucid introduction in which he considers the ways social analysis has progressed since Mills first published his study in 1959. A classic in the field, this book still provides rich food for our imagination.

#### *Journey to Star Wars: The Force Awakens: Moving Target!* Castellucci 2015-09-04

Princess Leia returns for an all-new adventure in this thrilling upper middle grade novel. Set between *Star Wars: The Empire Strikes Back* and *Star Wars: The Return of the Jedi*, the story follows the warrior princess as she leads a ragtag group of rebels on a dangerous mission against the evil Galactic Empire. Hidden in the story are also hints and clues about the upcoming film *Star Wars: The Force Awakens*, making this a must-read for fans old and new!

*Art2-D2's Guide to Folding and Doodling* Tom Angleberger 2016-04-12  
Stick figures to the dark side only lead! To doodle like a Jedi you must learn! With this companion to the blockbuster bestselling *Origami Yoda* series, beloved author Tom Angleberger--with the help of the kids from McQuarrie Middle School--presents young Padawans with dozens of activities from the *Star Wars* universe. Padawans can learn how to fold R2-D2 and C-3PO, draw Jabba, and even build a fully functioning ChapStick rocket! Other Force-mastering activities include: "Kellen's Guide to Cool Letters," "Mike's Complete Rules and Tips for Pencil Pod-Racing," "Rhondella's Tips for Photographing Origami," and much more! With Tom Angleberger's goofy sense of humor and accessible art style, *Art2-D2's Guide to Folding and Doodling* is sure to satisfy and inspire the millions of *Origami Yoda* and *Star Wars* fans. May the doodles be with you! Includes 16-page color insert with 10 pages of colored pull-out

origami paper; instructions to make Yoda, Darth, C-3PO, Admiral Ackbar, and R2-D2; a section on photographing your origami creations, and two Star Wars backdrops to photograph them against. This is the blockbuster bestselling Origami Yoda series, written by Tom Angleberger, author of Star Wars: Return of the Jedi: Beware the Power of the Dark Side, showcasing his proven knack for authentically capturing the intrigues, fads, and dramas of middle school in "a satisfying tale of friendship and just resistance to authority" (Kirkus Reviews, starred review). Praise for Art2-D2's Guide to Folding and Doodling "Once again, Angleberger's humor, which presents itself in the text through characters from the series, in both human and origami form, connects with middle-grade readers. 'Art2' and the other 'Origami Yoda' books are the ultimate example of the by-a-fan/for-the-fans format, which succeeds if executed properly. This did he." --Florida Times-Union "Excellent activity-book offshoot of Angleberger's bestselling Origami Yoda series... The banter and tongue-and-cheek humor of the previous books is present, along with encouragement." --Publishers Weekly "The presentation's offbeat attitude, ingenuity, and wit, many libraries will want to stock this high interest book..." --Booklist "Fans (and nonfans, if there are any) of the "Origami Yoda" series (Abrams) and website will find new opportunities aplenty for foolery in this spinoff compendium of progressively challenging hands-on instructions for drawing, folding, and goofing around with (mostly) Star Wars characters." --School Library Journal

**Star Wars Doodles** - Zack Giallongo 2015-03-31

Younglings can draw, color, and create with all their favorite characters from the Star Wars films. From Luke Skywalker to Darth Vader, every page is packed with doodles from a galaxy far, far away. Readers can use their artistic Force to bring these sensational scenes to life!

**Star Wars: Shadow of the Sith** - Adam Christopher 2022-06-28

Luke Skywalker and Lando Calrissian return in this essential novel set between Return of the Jedi and The Force Awakens. The Empire is dead. Nearly two decades after the Battle of Endor, the tattered remnants of Palpatine's forces have fled to the farthest reaches of the galaxy. But for the heroes of the New Republic, danger and loss are ever-present

companions, even in this newly forged era of peace. Jedi Master Luke Skywalker is haunted by visions of the dark side, foretelling an ominous secret growing somewhere in the depths of space, on a dead world called Exegol. The disturbance in the Force is undeniable . . . and Luke's worst fears are confirmed when his old friend Lando Calrissian comes to him with reports of a new Sith menace. After Lando's daughter was stolen from his arms, he searched the stars for any trace of his lost child. But every new rumor leads only to dead ends and fading hopes—until he crosses paths with Ochi of Bestoon, a Sith assassin tasked with kidnapping a young girl. Ochi's true motives remain shrouded to Luke and Lando. For on a junkyard moon, a mysterious envoy of the Sith Eternal has bequeathed a sacred blade to the assassin, promising that it will answer the questions that have haunted him since the Empire fell. In exchange, he must complete a final mission: Return to Exegol with the key to the Sith's glorious rebirth—Rey, the granddaughter of Darth Sidious himself. As Ochi hunts Rey and her parents to the edge of the galaxy, Luke and Lando race into the mystery of the Sith's lingering shadow and aid a young family running for their lives.

*Product Management Essentials* Aswin Pranam 2017-12-12

Gain all of the techniques, teachings, tools, and methodologies required to be an effective first-time product manager. The overarching goal of this book is to help you understand the product manager role, give you concrete examples of what a product manager does, and build the foundational skill-set that will gear you towards a career in product management. To be an effective PM in the tech industry, you need to have a basic understanding of technology. In this book you'll get your feet wet by exploring the skills a PM needs in their toolset and cover enough ground to make you feel comfortable in a technical discussion. A PM is not expected to have the same level of depth or knowledge as a software engineer, but knowing enough to continue the conversation can be a benefit in your career in product management. A complete product manager will have a 360-degree understanding of user experience and how to craft beautiful products that are easy-to-use, with the end user in mind. You'll continue your journey with a walk through basic UX

principles and even go through the process of building a simple set of UI frames for a mock app. Aside from the technical and design expertise, a PM needs to master the social aspects of the role. Acting as a bridge between engineering, marketing, and other teams can be difficult, and this book will dive into the business and soft skills of product management. After reading *Product Management Essentials* you will be one of a select few technically-capable PMs who can interface with management, stakeholders, customers, and the engineering team. What You Will Learn Gain the traits of a successful PM from industry PMs, VCs, and other professionals See the day-to-day responsibilities of a PM and how the role differs across tech companies Absorb the technical knowledge necessary to interface with engineers and estimate timelines Design basic mocks, high-fidelity wireframes, and fully polished user interfaces Create core documents and handle business interactions Who This Book Is For Individuals who are eyeing a transition into a PM role or have just entered a PM role at a new organization for the first time. They currently hold positions as a software engineer, marketing manager, UX designer, or data analyst and want to move away from a feature-focused view to a high-level strategic view of the product vision.

*I Am a Strange Loop* Douglas R. Hofstadter 2007-03-27

An original, endlessly thought-provoking, and controversial look at the nature of consciousness and identity argues that the key to understanding selves and consciousness is the "strange loop," a special kind of abstract feedback loop inhabiting our brains.

*Robot s That Ki t* Judith A. Markowitz 2019-04-18

"Judith A. Markowitz is a very knowledgeable and entertaining writer. She makes it easy for non-technical people to understand technology of the future and enables all of us to think more clearly about how that future will affect our lives."—James A. Larson, Ph.D., Program Chair, Speech Technology Conference "Dr. Markowitz presented to a large group of students at my school. Her presentation was thoughtful, engaging and interactive; the students thoroughly enjoyed it."—Jennifer Smith, director, EF International Campus, Chicago "Distinguished scholar, entrepreneur, technology pioneer—Judith Markowitz brings a

world of experience, credibility, intelligence, and sheer talent to whatever she undertakes. Our world of literature is richer for her presence."—Katherine V. Forrest, author of the award-winning *Kate Delafield* series. This book describes real-world killer robots using a blend of perspectives. Overviews of technologies, such as autonomy and artificial intelligence, demonstrate how science enables these robots to be effective killers. Incisive analyses of social controversies swirling around the design and use of killer robots reveal that science, alone, will not govern their future. Among those disputes is whether fully-autonomous, robotic weapons should be banned. Examinations of killers from the golem to Frankenstein's monster reveal that artificially-created beings like them are precursors of real 21st century killer robots. This book laces the death and destruction caused by all these killers with science and humor. The seamless combination of these elements produces a deeper and richer understanding of the robots around us.

**Recycled Robots** - Robert Malone 2012-01-01

Provides instructions for making robots from materials around the home.

*Good Economics for Hard Times* Abhijit V. Banerjee 2019-11-12

The winners of the Nobel Prize show how economics, when done right, can help us solve the thorniest social and political problems of our day. Figuring out how to deal with today's critical economic problems is perhaps the great challenge of our time. Much greater than space travel or perhaps even the next revolutionary medical breakthrough, what is at stake is the whole idea of the good life as we have known it. Immigration and inequality, globalization and technological disruption, slowing growth and accelerating climate change--these are sources of great anxiety across the world, from New Delhi and Dakar to Paris and Washington, DC. The resources to address these challenges are there--what we lack are ideas that will help us jump the wall of disagreement and distrust that divides us. If we succeed, history will remember our era with gratitude; if we fail, the potential losses are incalculable. In this revolutionary book, renowned MIT economists Abhijit V. Banerjee and Esther Duflo take on this challenge, building on cutting-edge research in economics explained with lucidity and grace. Original, provocative, and

urgent, *Good Economics for Hard Times* makes a persuasive case for an intelligent interventionism and a society built on compassion and respect. It is an extraordinary achievement, one that shines a light to help us appreciate and understand our precariously balanced world.

**Understanding Business Valuation** - Gary R. Trugman 2017-12-11

This fifth edition simplifies a technical and complex area of practice with real-world experience and examples. Expert author Gary Trugman's informal, easy-to-read style, covers all the bases in the various valuation approaches, methods, and techniques. Author note boxes throughout the publication draw on Trugman's veteran, practical experience to identify critical points in the content. Suitable for all experience levels, you will find valuable information that will improve and fine-tune your everyday activities.

**Militarizing Artificial Intelligence** - Nik Hynek 2022-07-01

This book examines the military characteristics and potential of Artificial Intelligence (AI) in the new global revolution in military affairs. Offering an original perspective on the utilization, imagination, and politics of AI in the context of military development and weapons regulation, the work provides a comprehensive response to the question of how we might reflect on the AI revolution in warfare and what can be said about the ways in which this has been handled. In the first part of the book, AI is accommodated, both theoretically and empirically, in the strategic context of the 'Revolution in Military Affairs' (RMA). The book offers a novel understanding of autonomous weapons as multi-layered composite systems, pointing to a complex, non-linear interplay between evolutionary and revolutionary dynamics. In the second section, the book provides an impartial analysis of the related politics and operations of power, whereby increases in military budgets and R&D of the great powers are met and countered by advocacy networks and scientists campaigning for a ban on lethal autonomous weapons. As such, it moves beyond popular caricatures of 'killer robots' and points out some of the problems which result from over-reliance on such imagery. This book will be of much interest to students of strategic studies, critical security studies, arms control and disarmament, science and technology studies

and general International Relations.

**The Bluebeam Guidebook** - Rachel Attebery 2018-02-28

Expert tips for the last piece in the paperless puzzle The Bluebeam Guidebook offers comprehensive coverage of the industry's leading PDF tool to help AEC professionals adopt a more efficient digital workflow. With desktop, mobile, and server-based products, Bluebeam makes collaboration and document coordination seamless, and provides a perfect complement to BIM software. This book shows you how to push the boundaries and discover the software's true capabilities. Written expressly for working AEC professionals, this book offers tips, tricks, and ideas that cater to industry-specific needs. Expert instruction and step-by-step guidance helps you get started quickly, and case studies feature users from firms such as Kiewit, Populus, Sundt Construction, and more to show you how Bluebeam is quickly becoming a critical component of design and construction. Master the industry's leading PDF software and alternative to Adobe Acrobat Create, edit, and markup documents in a way that suits the architecture and engineering workflow Learn how major AEC firms have transitioned seamlessly to digital workflows Integrate Bluebeam into estimating, quality control, field applications, and more The days of file boxes and paper reams are quickly coming to a close. The transition to paperless has been a boon for the AEC industry, in which collaboration and document sharing is central to getting the job done. BIM has revolutionized the design process, and Bluebeam offers that same level of functional innovation for the document side of every project. For AEC professionals seeking a better way to get things done, The Bluebeam Guidebook is your ultimate guide to everything Bluebeam can do for you.

Civil Liability for Artificial Intelligence and Software - Ernst Karner 2022-11-21

Initiated by the European Commission, the first study published in this volume analyses the largely unresolved question as to how damage caused by artificial intelligence (AI) systems is allocated by the rules of tortious liability currently in force in the Member States of the European Union and in the United States, to examine whether - and if so, to what

extent - national tort law regimes differ in that respect, and to identify possible gaps in the protection of injured parties. The second study offers guiding principles for safety and liability with regard to software, testing how the existing acquis needs to be adjusted in order to adequately cope

with the risks posed by software and AI. The annex contains the final report of the New Technologies Formation of the Expert Group on Liability and New Technologies, assessing the extent to which existing liability schemes are adapted to the emerging market realities following the development of new digital technologies.