Automation Anywhere Wordpress

Understand everything you need to know about Oracle's Integration Cloud Service and how to utilize it optimally for your business About This Book The only guide to Integration Cloud Service in the market Focused on practical action to deliver business value A professional's guide to an expensive product, providing comprehensive training, and showing how to extract real business value from the product Who This Book Is For This book is ideal for any IT professional working with ICS, any Oracle application or cloud solution developer or analyst who wants to work with ICS to deliver business value. What You Will Learn Use ICS to integrate different systems together without needing to be a developer Gain understanding of what a number of technologies and standards provide – without needing to understand the fine details of those standards and technologies Understand the use of connectors that Oracle provide from technology based connections such as file and database connections to SaaS solutions ranging from Salesforce to Twitter Enrich data and extend SaaS integration to route to different instances Utilize a number of tools to help develop and check that your integrations work before connecting to live systems Introduce and explain integration concepts so that the integrations created are maintainable and sustainable for the longer term Provide details on how to keep up to date with the features that Oracle and partners provide in the future Get special connections developed to work with ICS In Detail Businesses are built on data, and applications that access that data. In modern businesses the same cloud-based data stores and applications might be accessed by hundreds of different applications from thousands of different devices via APIs. To make this happen, APIs must be wired together i.e. integrated. Oracle Integration Cloud Service provides a complete method for integrating enterprise applications in the cloud. Integration Cloud Service (ICS) provides a cloud hosted means to integrate systems together using a graphical means to define and represent integrations. This book will be a comprehensive, hands-on guide to building successful, high-availability integrations on ICS. This book sets out to demonstrate how ICS can be used to effectively implement integrations that work both in the cloud and on premise. It starts with a fast, practical introduction to what ICS can do for your business and then shows how ICS allows you to develop integrations not only quickly but in a way that means they are maintainable and extensible. Gradually it moves into more advanced integrations, showing how to achieve sophisticated results with ICS and work with external applications. Finally the book shows you how to monitor cloud apps and go beyond ICS to build even more powerful integrated applications. By the end of the book, you will the knowledge on how to use ICS to solve your own integration needs and harness the technologies in a maintainable and sustainable manner. Style and approach This book will take a pragmatic approach and will be a business-focused guide to delivering business value with ICS.

Offers a systematic approach to product/market fit, discussing customer involvment, optimal time to obtain funding, and when to change the plan.

The authoritative account of the rise of Amazon and its intensely driven founder, Jeff Bezos, praised by the Seattle Times as "the definitive account of how a tech icon came to life." Amazon.com started off delivering books through the mail. But its visionary founder, Jeff Bezos, wasn't content with being a bookseller. He wanted Amazon to become the everything store, offering limitless selection and seductive convenience at disruptively low prices. To do so, he developed a corporate culture of relentless ambition and secrecy that's never been cracked. Until now. Brad Stone enjoyed unprecedented access to current and former Amazon employees and Bezos family members, giving readers the first in-depth, fly-on-the-wall account of life at Amazon. Compared to tech's other elite innovators -- Jobs, Gates, Zuckerberg -- Bezos is a private man. But he stands out for his restless pursuit of new markets, leading Amazon into risky new ventures like the Kindle and cloud computing, and transforming retail in the same way Henry Ford revolutionized manufacturing. The Everything Store is the revealing, definitive biography of the company that placed one of the first and largest bets on the Internet and forever changed the way we shop and read.

The fourth edition of the Handbook of Human Factors and Ergonomicshas been completely revised and updated. This includes allexisting third edition chapters plus new chapters written to covernew areas. These include the following subjects: Managing low-back disorder risk in the workplace Online interactivity Neuroergonomics Office ergonomics Social networking HF&E in motor vehicle transportation User requirements Human factors and ergonomics in aviation Human factors in ambient intelligent environments As with the earlier editions, the main purpose of this handbookis to serve the needs of the human factors and ergonomicsresearchers, practitioners, and graduate students. Each chapter hasa strong theory and scientific base, but is heavily focused on realworld applications. As such, a significant number of case studies,examples, figures, and tables are included to aid in theunderstanding and application of the material covered.

From one of our most important scholars and civil rights activist icon, a powerful study of the women's liberation movement and the tangled knot of oppression facing Black women. "Angela Davis is herself a woman of undeniable courage. She should be heard."—The New York Times Angela Davis provides a powerful history of the social and political influence of whiteness and elitism in feminism, from abolitionist days to the present, and demonstrates how the racist and classist biases of its leaders inevitably hampered any collective ambitions. While Black women were aided by some activists like Sarah and Angelina Grimke and the suffrage cause found unwavering support in Frederick Douglass, many women played on the fears of white supremacists for political gain rather than take an intersectional approach to liberation. Here, Davis not only contextualizes the legacy and pitfalls of civil and women's rights activists, but also discusses Communist women, the murder of Emmitt Till, and Margaret Sanger's racism. Davis shows readers how the inequalities between Black and white women influence the contemporary issues of rape, reproductive freedom, housework and child care in this bold and indispensable work.

The first Situationist text to be published in the UK in 1974, 'Leaving the 20th Century' was Chris Gray and the English situationists' attempt to capture and distil the vibrant anti-art, anti-capitalist energy of the original International Situationist texts (1957-74). With its loose translations and irreverent commentary, Gray and co. attempted to capture the "terrorism, wit and general megalomania" of the original publications, whilst faithfully reprinting the "photographs of girls, soldiers, bombings, comic-strip frames, maps of cities and diagrams of labyrinths, cathedrals and gardens." From the art/anti-art beginnings, to the role of the Situationists in the worker-student insurrection of May 68', 'Leaving the 20th Century' remains the definitive English pro-situ text.

Summary Deep Learning with Python introduces the field of deep learning using the Python language and the powerful Keras library. Written by Keras creator and Google AI researcher François Chollet, this book builds your understanding through intuitive explanations and practical examples. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Machine learning has made remarkable progress in recent years. We went from near-unusable speech and image recognition, to near-human accuracy. We went from machines that couldn't beat a serious Go player, to defeating a world champion. Behind this progress is deep learning—a combination of engineering advances, best practices, and theory that enables a wealth of previously impossible smart applications. About the Book Deep Learning with Python introduces the field of deep learning using the Python language and the powerful Keras library. Written by Keras creator and Google AI researcher François Chollet, this book builds your understanding through intuitive explanations and practical examples. You'll explore challenging concepts and practice with applications in computer vision, natural-language processing, and generative models. By the time you finish, you'll have the knowledge and hands-on skills to apply deep learning in your own projects. What's Inside Deep learning from first principles Setting up your own deep-learning environment Image-classification models Deep learning for text and sequences Neural style transfer, text generation, and image generation About the Reader Readers need intermediate Python skills. No previous experience with Keras, TensorFlow, or machine learning is required. About the Author François Chollet works on deep learning at Google in Mountain

View, CA. He is the creator of the Keras deep-learning library, as well as a contributor to the TensorFlow machine-learning framework. He also does deep-learning research, with a focus on computer vision and the application of machine learning to formal reasoning. His papers have been published at major conferences in the field, including the Conference on Computer Vision and Pattern Recognition (CVPR), the Conference and Workshop on Neural Information Processing Systems (NIPS), the International Conference on Learning Representations (ICLR), and others. Table of Contents PART 1 - FUNDAMENTALS OF DEEP LEARNING What is deep learning? Before we begin: the mathematical building blocks of neural networks Getting started with neural networks Fundamentals of machine learning PART 2 - DEEP LEARNING IN PRACTICE Deep learning for computer vision Deep learning for text and sequences Advanced deep-learning best practices Generative deep learning Conclusions appendix A - Installing Keras and its dependencies on Ubuntu appendix B - Running Jupyter notebooks on an EC2 GPU instance

A comprehensive guide to advanced marketing automation for marketing strategists, data scientists, product managers, and software engineers. The book covers the main areas of marketing that require programmatic micro-decisioning - targeted promotions and advertisements, eCommerce search, recommendations, pricing, and assortment optimization.

The Problem with Work develops a Marxist feminist critique of the structures and ethics of work, as well as a perspective for imagining a life no longer subordinated to them.

Based on Foucault's 1978 and 1979 lectures on rationalities of government, this work examines the art or activity of government and the different ways in which it has been made thinkable and practicable. There are also contributions of other scholars exploring modern manifestations of government.

Fans will get bent out of shape if they miss the first book to cover circuit-bending-"bending," for short-the method by which an electronic toy or a device such as a keyboard is short-circuited and modified to create an entirely different sound Written by the inventor of the technology, this book covers the tools of the trade, shows how to build a bending workshop, and reveals secrets that will have readers of all levels making sweet music in no time Readers learn basic bends, body contacts, and other bending skills, as well as ways to create bent instruments from a variety of popular toys and electronic devices Features some of the author's own unique creations

This interesting guide covers all aspects of Google Earth, the freely downloadable application from Google that allows users to view satellite images from all points of the globe Aimed at a diverse audience, including casual users who enjoy air shots of locales as well as geographers, real estate professionals, and GPS developers Includes valuable tips on various customizations that users can add, advice on setting up scavenger hunts, and guidance on using Google Earth to benefit a business Explains modifying general options, managing the layer and placemark systems, and tackling some of the more technical aspects, such as interfacing with GPS There are more than 400,000 registered users of Google Earth and the number is still growing

The goal of machine learning is to program computers to use example data or past experience to solve a given problem. Many successful applications of machine learning exist already, including systems that analyze past sales data to predict customer behavior, optimize robot behavior so that a task can be completed using minimum resources, and extract knowledge from bioinformatics data. Introduction to Machine Learning is a comprehensive textbook on the subject, covering a broad array of topics not usually included in introductory machine learning texts. Subjects include supervised learning; Bayesian decision theory; parametric, semi-parametric, and nonparametric methods; multivariate analysis; hidden Markov models; reinforcement learning; kernel machines; graphical models; Bayesian estimation; and statistical testing.Machine learning is rapidly becoming a skill that computer science students must master before graduation. The third edition of Introduction to Machine Learning reflects this shift, with added support for beginners, including selected solutions for exercises and additional example data sets (with code available online). Other substantial changes include discussions of outlier detection; ranking algorithms for perceptrons and support vector machines; matrix decomposition and spectral methods; distance estimation; new kernel algorithms; deep learning in multilayered perceptrons; and the nonparametric approach to Bayesian methods. All learning algorithms are explained so that students can easily move from the equations in the book to a computer program. The book can be used by both advanced undergraduates and graduate students. It will also be of interest to professionals who are concerned with the application of machine learning methods.

When first published, Marshall McLuhan's Understanding Media made history with its radical view of the effects of electronic communications upon man and life in the twentieth century.

The systems of innovation approach is considered by many to be a useful analytical approach for better understanding innovation processes as well as the production and distribution of knowledge in the economy. It is an appropriate framework for the empirical study of innovations in their contexts and is relevant for policy makers. This text is the result of the work within an international inter-disciplinary network or "working seminar" with the task of building a more solid and sophisticated conceptual and theoretical foundation for the continued study of innovations in a systemic context. The book has three parts. The first presents an overview and tries to work out some conceptual problems. In the second, the systems of innovation approach is related to innovation theory. Part three is devoted to increasing understanding of the functioning and dynamics of systems of innovation. There is also an introduction where the genesis and anatomy of different systems of innovation approaches are discussed and where the systems of innovation approach is characterized in nine dimensions.

"Professor Andreas F. Molisch, renowned researcher and educator, has put together the comprehensive book, Wireless Communications. The second edition, which includes a wealth of new material on important topics, ensures the role of the text as the key resource for every student, researcher, and practitioner in the field." —Professor Moe Win, MIT, USA Wireless communications has grown rapidly over the past decade from a niche market into one of the most important, fast moving industries. Fully updated to incorporate the latest research and developments, Wireless Communications, Second Edition provides an authoritative overview of the principles and applications of mobile communication technology. The author provides an in-depth analysis of current treatment of the area, addressing both the traditional elements, such as Rayleigh fading, BER in flat fading channels, and equalisation, and more recently emerging topics such as multi-user detection in CDMA systems, MIMO systems, and cognitive radio. The dominant wireless standards; including cellular, cordless and wireless LANs; are discussed. Topics featured include: wireless propagation channels, transceivers and signal processing, multiple access and advanced transceiver schemes, and standardised wireless systems. Combines mathematical descriptions with intuitive explanations of the physical facts, enabling readers to acquire a deep understanding of the subject. Includes new chapters on cognitive radio, cooperative communications and relaying, video coding, 3GPP Long Term Evolution, and WiMax; plus significant new sections on multi-user MIMO, 802.11n, and information theory. Companion website featuring: supplementary material on 'DECT', solutions manual and presentation slides for instructors, appendices, list of abbreviations and other useful resources.

A multi-user game, web site, cloud application, or networked database can have thousands of users all interacting at the same time. You need a powerful, industrial-strength tool to handle the really hard problems inherent in parallel, concurrent environments. You need Erlang. In this second edition of the bestselling Programming Erlang, you'll learn how to write parallel programs that scale effortlessly on multicore systems. Using Erlang, you'll be surprised at how easy it becomes to deal with parallel problems, and how much faster and more efficiently your programs run. That's because Erlang uses sets of parallel processes-not a single sequential process, as found in most programming languages. Joe Armstrong, creator of Erlang, introduces this powerful language in small steps, giving you a complete overview of Erlang and how to use it in common scenarios. You'll start with sequential programming, move to parallel programming

and handling errors in parallel programs, and learn to work confidently with distributed programming and the standard Erlang/Open Telecom Platform (OTP) frameworks. You need no previous knowledge of functional or parallel programming. The chapters are packed with hands-on, real-world tutorial examples and insider tips and advice, and finish with exercises for both beginning and advanced users. The second edition has been extensively rewritten. New to this edition are seven chapters covering the latest Erlang features: maps, the type system and the Dialyzer, WebSockets, programming idioms, and a new stand-alone execution environment. You'll write programs that dynamically detect and correct errors, and that can be upgraded without stopping the system. There's also coverage of rebar (the de facto Erlang build system), and information on how to share and use Erlang projects on github, illustrated with examples from cowboy and bitcask. Erlang will change your view of the world, and of how you program. What You Need The Erlang/OTP system. Download it from erlang.org.

This book is open access under a CC-BY licence. Part of the AHRC/British Library Academic Book of the Future Project, this book interrogates current and emerging contexts of academic books from the perspectives of thirteen expert voices from the connected communities of publishing, academia, libraries, and bookselling.

Since 1980, the number of people in U.S. prisons has increased more than 450%. Despite a crime rate that has been falling steadily for decades, California has led the way in this explosion, with what a state analyst called "the biggest prison building project in the history of the world." Golden Gulag provides the first detailed explanation for that buildup by looking at how political and economic forces, ranging from global to local, conjoined to produce the prison boom. In an informed and impassioned account, Ruth Wilson Gilmore examines this issue through statewide, rural, and urban perspectives to explain how the expansion developed from surpluses of finance capital, labor, land, and state capacity. Detailing crises that hit California's economy with particular ferocity, she argues that defeats of radical struggles, weakening of labor, and shifting patterns of capital investment have been key conditions for prison growth. The results—a vast and expensive prison system, a huge number of incarcerated young people of color, and the increase in punitive justice such as the "three strikes" law—pose profound and troubling questions for the future of California, the United States, and the world. Golden Gulag provides a rich context for this complex dilemma, and at the same time challenges many cherished assumptions about who benefits and who suffers from the state's commitment to prison expansion.

A fresh argument for rioting and looting as our most powerful tools for dismantling white supremacy Looting--a crowd of people publicly, openly, and directly seizing goods--is one of the more extreme actions that can take place in the midst of social unrest. Even self-identified radicals distance themselves from looters, fearing that violent tactics reflect badly on the broader movement. But Vicky Osterweil argues that stealing goods and destroying property are direct, pragmatic strategies of wealth redistribution and improving life for the working class--not to mention the brazen messages these methods send to the police and the state. All our beliefs about the innate righteousness of property and ownership, Osterweil explains, are built on the history of anti-Black, anti-Indigenous oppression. From slave revolts to labor strikes to the modern-day movements for climate change, Black lives, and police abolition, Osterweil makes a convincing case for rioting and looting as weapons that bludgeon the status quo while uplifting the poor and marginalized. In Defense of Looting is a history of violent protest sparking social change, a compelling reframing of revolutionary activism, and a practical vision for a dramatically restructured society.

Developed by the National Academy of Sports Medicine (NASM), this book is designed to help people prepare for the NASM Certified Personal Trainer (CPT) Certification exam or learn the basic principles of personal training using NASM's Optimum Performance Training (OPT) model. The OPT model presents NASM's protocols for building stabilization, strength, and power. More than 600 full-color illustrations and photographs demonstrate concepts and techniques. Exercise color coding maps each exercise movement to a specific phase on the OPT model. Exercise boxes demonstrate core exercises and detail the necessary preparation and movement. Other features include research notes, memory joggers, safety tips, and review questions.

From the ivory tower to the barricades! Radical intellectuals explore the relationship between research and resistance.

Written by experts, Digital Terrain Modeling: Principles and Methodology provides comprehensive coverage of recent developments in the field. The topics include terrain analysis, sampling strategy, acquisition methodology, surface modeling principles, triangulation algorithms, interpolation techniques, on-line and off-line quality control in data acquisition, DTM accuracy assessment and mathematical models for DTM accuracy prediction, multi-scale representation, data management, contouring, visual analysis (or visualization), the derivation of various types of terrain parameters, and future development and applications.

Official U.S. edition with full color illustrations throughout. NEW YORK TIMES BESTSELLER Yuval Noah Harari, author of the critically-acclaimed New York Times bestseller and international phenomenon Sapiens, returns with an equally original, compelling, and provocative book, turning his focus toward humanity's future, and our quest to upgrade humans into gods. Over the past century humankind has managed to do the impossible and rein in famine, plague, and war. This may seem hard to accept, but, as Harari explains in his trademark style—thorough, yet riveting—famine, plague and war have been transformed from incomprehensible and uncontrollable forces of nature into manageable challenges. For the first time ever, more people die from eating too much than from eating too little; more people die from old age than from infectious diseases; and more people commit suicide than are killed by soldiers, terrorists and criminals put together. The average American is a thousand times more likely to die from binging at McDonalds than from being blown up by Al Qaeda. What then will replace famine, plague, and war at the top of the human agenda? As the self-made gods of planet earth, what destinies will we set ourselves, and which quests will we undertake? Homo Deus explores the projects, dreams and nightmares that will shape the twenty-first century—from overcoming death to creating artificial life. It asks the fundamental questions: Where do we go from here? And how will we protect this fragile world from our own destructive powers? This is the next stage of evolution. This is Homo Deus. With the same insight and clarity that made Sapiens an international hit and a New York Times bestseller, Harari maps out our future.

Made to Break is a history of twentieth-century technology as seen through the prism of obsolescence. Giles Slade explains how disposability was a necessary condition for America's rejection of tradition and our acceptance of change and impermanence. This book gives us a detailed and harrowing picture of how, by choosing to support ever-shorter product lives, we may well be shortening the future of our way of life as well.

Writing a book is hard. Marketing it can be even harder. Marketing a book in 2021 can seem like a full-time job, what with the crazy number of things authors seem to be

expected to do: social media, blog tours, advertising, price promotions, mailing lists, giveaways, you name it. But here's a little secret: you don't need to do all those things to successfully set your book on the path to success. What you need is a solid plan to find the one or two tactics that will work, and start to drive sales… in a minimum amount of time. And that's exactly what you'll find in this book. Instead of drowning you in information or inundating you with hundreds of different tactics and strategies that eventually prove fruitless, this book will guide you through a step-by-step framework to find the ones that actually work for you and your book, so that you can start marketing more efficiently. In particular, you'll learn: ?? How to change your mindset and sell more books with less effort.; ?? How to write books that guarantee a lasting, profitable career; ?? How to get Amazon's Kindle Store to market your book for you; ?? How to get thousands of readers into your mailing list before you even release the book; ?? How to propel your book to the top of the charts at launch; and ?? How to automate your marketing so that you can spend less time marketing and more time writing, After helping over 150,000 authors crack the marketing code through a popular weekly newsletter, Reedsy's Co-founder Ricardo Fayet is sharing everything he's learned over the past few years in this beginner-friendly, jargon-free guide to book marketing. Best of all, the ebook version is and will always remain 100% FREE. Get your copy now and benefit from all the experience of a seasoned marketing professional.

his booklet continues teaching the core concepts begun in the first volume, Day One: Applying Junos Operations Automation. Event automation instructs Junos of actions to take in response to system events through event policies and event scripts. Use event automation in your network to:Speed time-to-resolve to reduce the downtime and cost of eventsExplain where to use the different Junos script typesMinimize the impact of events on network operationsAutomate time-of-day configuration changes

A gargantuan, mind-altering comedy about the Pursuit of Happiness in America Set in an addicts' halfway house and a tennis academy, and featuring the most endearingly screwed-up family to come along in recent fiction, Infinite Jest explores essential questions about what entertainment is and why it has come to so dominate our lives; about how our desire for entertainment affects our need to connect with other people; and about what the pleasures we choose say about who we are. Equal parts philosophical quest and screwball comedy, Infinite Jest bends every rule of fiction without sacrificing for a moment its own entertainment value. It is an exuberant, uniquely American exploration of the passions that make us human - and one of those rare books that renew the idea of what a novel can do. "The next step in fiction...Edgy, accurate, and darkly witty...Think Beckett, think Pynchon, think Gaddis. Think." --Sven Birkerts, The Atlantic

"An excellent guide on how teams can effectively work together, regardless of location." —STEPHANE KASRIEL, former CEO of Upwork IN TODAY'S MODERN GLOBAL ECONOMY, companies and organizations in all sectors are embracing the game-changing benefits of the remote workplace. Managers benefit by saving money and resources and by having access to talent outside their zip codes, while employees enjoy greater job opportunities, productivity, independence, and work-life satisfaction. But in this new digital arena, companies need a plan for supporting efficiency and fostering streamlined, engaging teamwork. In Work Together Anywhere, Lisette Sutherland, an international champion of virtual-team strategies, offers a complete blueprint for optimizing team success by supporting every member of every team, including: • Employees advocating for work-from-home options • Managers seeking to maximize productivity and profitability • Teams collaborating over complex projects and long-term goals • Organizations reliant on sharing confidential documents and data • Company owners striving to save money and attract the best brainpower Packed with hands-on materials and actionable advice for cultivating agility, camaraderie, and collaboration, Work Together Anywhere is a thorough and inspiring must-have guide for getting ahead in today's remote-working world.

This book is written in a helpful, practical style with numerous hands-on recipes and chapters to help you save time and effort by using Python to power ArcGIS to create shortcuts, scripts, tools, and customizations."Programming ArcGIS 10.1 with Python Cookbook" is written for GIS professionals who wish to revolutionize their ArcGIS workflow with Python. Basic Python or programming knowledge is essential(?).

Decades of software testing experience condensed into the most important lessons learned. The world's leading software testing experts lend you their wisdom and years of experience to help you avoid the most common mistakes in testing software. Each lesson is an assertion related to software testing, followed by an explanation or example that shows you the how, when, and why of the testing lesson. More than just tips, tricks, and pitfalls to avoid, Lessons Learned in Software Testing speeds you through the critical testing phase of the software development project without the extensive trial and error it normally takes to do so. The ultimate resource for software testers and developers at every level of expertise, this guidebook features: * Over 200 lessons gleaned from over 30 years of combined testing experience * Tips, tricks, and common pitfalls to avoid by simply reading the book rather than finding out the hard way * Lessons for all key topic areas, including test design, test management, testing strategies, and bug reporting * Explanations and examples of each testing trouble spot help illustrate each lesson's assertion

Get the most out of your data by getting more out of Tableau Tableau Your Data! shows you how to build dynamic, best of breed visualizations using the Tableau Software toolset. This comprehensive guide covers the core feature set for data analytics, and provides clear step-by-step guidance toward best practices and advanced techniques that go way beyond the user manual. You'll learn how Tableau is different from traditional business information analysis tools, and how to navigate your way around the Tableau 9.0 desktop before delving into functions and calculations, as well as sharing with the Tableau Server. Coverage includes settings customization, data security, scaling, syntax, and more, with plenty of examples that simplify advanced techniques. Use cases demonstrate how Tableau is applied throughout the enterprise, so you can utilize these analysis tools across sales, marketing, operations, financials, and much more. The companion website features actual working models of the book's visualizations, plus a host of useful

links to web-based resources that can help you customize your Tableau experience. Tableau is designed specifically to provide fast and easy visual analytics. The intuitive drag-and-drop interface helps you create interactive reports, dashboards, and visualizations, all without any special or advanced training. This book is your Tableau companion, helping you get the most out of this invaluable business toolset. Analyze data more effectively with Tableau Desktop Deploy visualizations to consumers throughout the enterprise Understand Tableau functions and calculations Leverage Tableau across every link in the value chain You need to make sense of your data before you can use it effectively to make good business decisions. Tableau helps you unlock the stories within the numbers, andTableau Your Data! puts the software's full functionality right at your fingertips.

WASHINGTON POST "COLOR OF MONEY" BOOK CLUB PICK Stop Living Paycheck to Paycheck and Get Your Financial Life Together (#GYFLT)! If you're a cash-strapped 20- or 30-something, it's easy to get freaked out by finances. But you're not doomed to spend your life drowning in debt or mystified by money. It's time to stop scraping by and take control of your money and your life with this savvy and smart guide. Broke Millennial shows step-by-step how to go from flat-broke to financial badass. Unlike most personal finance books out there, it doesn't just cover boring stuff like credit card debt, investing, and dealing with the dreaded "B" word (budgeting). Financial expert Erin Lowry goes beyond the basics to tackle tricky money matters and situations most of us face #IRL, including: - Understanding your relationship with moolah: do you treat it like a Tinder date or marriage material? - Managing student loans without having a full-on panic attack - What to do when you're out with your crew and can't afford to split the bill evenly - How to get "financially naked" with your partner and find out his or her "number" (debt number, of course) . . . and much more. Packed with refreshingly simple advice and hilarious true stories, Broke Millennial is the essential roadmap every financially clueless millennial needs to become a money master. So what are you waiting for? Let's #GYFLT!

An edition expanded with more than 100 pages of new content offers a blueprint for a better life, whether one's dream is escaping the rat race, experiencing high-end world travel, earning a monthly five-figure income with zero management or just living more and working less.

Updated concepts and tools to set up project plans, schedule work, monitor progress-and consistently achieve desired project results.In today's time-based and cost-conscious global business environment, tight project deadlines and stringent expectations are the norm. This classic book provides businesspeople with an excellent introduction to project management, supplying sound, basic information (along with updated tools and techniques) to understand and master the complexities and nuances of project management. Clear and down-to-earth, this step-by-step guide explains how to effectively spearhead every stage of a project-from developing the goals and objectives to managing the project team-and make project management work in any company. This updated second edition includes: * New material on the Project Management Body of Knowledge (PMBOK) * Do's and don'ts of implementing scheduling software* Coverage of the PMP certification offered by the Project Management Institute* Updated information on developing problem statements and mission statements* Techniques for implementing today's project management technologies in any organization-in any industry.

WordPress is much more than a blogging platform. As this practical guide clearly demonstrates, you can use WordPress to build web apps of any type—not mere content sites, but full-blown apps for specific tasks. If you have PHP experience with a smattering of HTML, CSS, and JavaScript, you'll learn how to use WordPress plugins and themes to develop fast, scalable, and secure web apps, native mobile apps, web services, and even a network of multiple WordPress sites. The authors use examples from their recently released SchoolPress app to explain concepts and techniques throughout the book. All code examples are available on GitHub. Compare WordPress with traditional app development frameworks Use themes for views, and plugins for backend functionality Get suggestions for choosing WordPress plugins—or build your own Manage user accounts and roles, and access user data Build asynchronous behaviors in your app with jQuery Develop native apps for iOS and Android, using wrappers Incorporate PHP libraries, external APIs, and web service plugins Collect payments through ecommerce and membership plugins Use techniques to speed up and scale your WordPress app

Automate security-related tasks in a structured, modular fashion using the best open source automation tool available About This Book Leverage the agentless, push-based power of Ansible 2 to automate security tasks Learn to write playbooks that apply security to any part of your system This recipe-based guide will teach you to use Ansible 2 for various use cases such as fraud detection, network security, governance, and more Who This Book Is For If you are a system administrator or a DevOps engineer with responsibility for finding loop holes in your system or application, then this book is for you. It's also useful for security consultants looking to automate their infrastructure's security model. What You Will Learn Use Ansible playbooks, roles, modules, and templating to build generic, testable playbooks Manage Linux and Windows hosts remotely in a repeatable and predictable manner See how to perform security patch management, and security hardening with scheduling and automation Set up AWS Lambda for a serverless automated defense Run continuous security scans against your hosts and automatically fix and harden the gaps Extend Ansible to write your custom modules and use them as part of your already existing security automation programs Perform automation security audit checks for applications using Ansible Manage secrets in Ansible using Ansible Vault In Detail Security automation is one of the most interesting skills to have nowadays. Ansible allows you to write automation procedures once and use them across your entire infrastructure. This book will teach you the best way to use Ansible for seemingly complex tasks by using the various building blocks available and creating solutions that are easy to teach others, store for later, perform version control on, and repeat. We'll start by covering various popular modules and writing simple playbooks to showcase those modules. You'll see how this can be applied over a variety of platforms and operating systems, whether they are Windows/Linux bare metal servers or containers on a cloud platform. Once the bare bones automation is in place, you'll learn how to leverage tools such as Ansible Tower or even Jenkins to create scheduled repeatable processes

around security patching, security hardening, compliance reports, monitoring of systems, and so on. Moving on, you'll delve into useful security automation techniques and approaches, and learn how to extend Ansible for enhanced security. While on the way, we will tackle topics like how to manage secrets, how to manage all the playbooks that we will create and how to enable collaboration using Ansible Galaxy. In the final stretch, we'll tackle how to extend the modules of Ansible for our use, and do all the previous tasks in a programmatic manner to get even more powerful automation frameworks and rigs. Style and approach This comprehensive guide will teach you to manage Linux and Windows hosts remotely in a repeatable and predictable manner. The book takes an in-depth approach and helps you understand how to set up complicated stacks of software with codified and easy-to-share best practices.

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For decades, the manufacturing industry has employed the Toyota Production System — the most powerful production method in the world — to reduce waste, improve quality, reduce defects and increase worker productivity. In 2001, Virginia Mason Medical Center, an integrated healthcare delivery system in Seattle, Washington set out to achieve its compelling vision to become The Quality Leader and to fulfill that vision, adopted the Toyota Production System as its management method. Winner of a Shingo Research and Professional Publication Award! Transforming Health Care: Virginia Mason Medical Center's Pursuit of the Perfect Patient Experience takes you on the journey of of Virginia Mason Medical Center's pursuit of the perfect patient experience through the application of lean principles, tools, and methodology. The results speak for themselves, including: An innovative patient safety alert system Reduction in professional liability insurance expenses Foundational changes that make it possible for nurses to spend 90% of their time with patients A computerized module that sorts through electronic medical charts and automatically identifies when disease management and preventative testing due Over the last several years Virginia Mason has become internationally known for its journey towards perfection by applying the Toyota Production System to healthcare. The book takes readers step by step through Virginia Mason's journey as it seeks to provide perfection to its customer – the patient. This book shows you how you use this system to transform your own organization.