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[AWS Certified Solutions Architect Associate - Essential Exam Training](#) - Neal Davis 2020-03-16

With this ESSENTIAL EXAM TRAINING for the AWS Certified Solutions Architect Associate, you'll learn everything you need to know to ace your exam! The powerful combination of exam cram essentials (in this book) and video course (accessible online) will prepare you thoroughly for the real exam so that you get to pass with flying colors. This book is the perfect tool for quick revision of the most important facts before you sit your exam. With the purchase of this book, you get FREE access to the popular video course for the AWS Certified Solutions Architect Associate from Digital Cloud Training. Gain the edge on exam day and learn how to master the cloud in the real world. This in-depth training combines hands-on practical exercises with a high-quality level of theoretical training. By the end of the course, you will have developed a strong experience-based skillset on AWS along with the confidence to ace your AWS Solutions Architect exam first time! REFLECTING LATEST SAA-C02 EXAM: New content has

been added to these training materials covering all of the new topics of the latest SAA-C02 exam blueprint 28 HOURS OF GUIDED HANDS-ON LECTURES: Learn how to architect and build applications on Amazon Web Services (AWS) QUIZ QUESTIONS: At the end of each section, you get to test your understanding and measure your progress HIGH-QUALITY VISUALS: We've spared no effort to create a highly visual training course with lots of tables and graphs to illustrate the concepts PRESENTED IN A PROFESSIONAL WAY: Your instructor, Neal Davis, uses clear language and presents the material in a professional way Fast-track your exam success and join the AWS Community of over 150,000 students who have enrolled in the Digital Cloud Training Courses. [An Entire MBA in 1 Course](#) - Chris Haroun 2016-02-09

** ACCORDING TO BUSINESS INSIDER: "Getting your MBA has never been easier. Haroun is one of the highest rated professors on Udemy, so you can expect to be in good hands through the course of your education." ** This is the book version of the popular Udemy.com course called "An Entire MBA in 1 Course." From the

Author of "101 Crucial Lessons They Don't Teach You in Business School," which Forbes magazine calls "1 of 6 books that all entrepreneurs need to read right now." This book will teach you everything you need to know about business...from starting a company to taking it public. Most business books are significantly outdated. This book leverages many online resources and makes the general business, accounting and finance process very easy to understand (and enjoyable too)! There are many incredibly engaging and entertaining video links in the book to YouTube and other sources; 'edutainment' works! Although this book is close to 400 pages, I tried to visualize the content of this book as much as possible as this is a more impactful and enjoyable way to learn (think Pinterest versus the tiny words in the Economist)! The contents of this book are all based on my work experience at several firms, including Goldman Sachs, the consulting industry at Accenture, a few companies I have started, the hedge fund industry where I worked at Citadel and most recently, based on my experience at a prominent San Francisco based venture capital firm. I also included many helpful practical business concepts I learned while I did an MBA at Columbia University and a Bachelor of Commerce degree at McGill University. Think of this book as a "greatest hits" business summary from my MBA, undergraduate business degree, work experience in consulting, equities, hedge funds, venture capital and starting my own companies. As the title of this book suggests, this is an entire MBA in one book; it's also a practical manual to help you accomplish your business career goals. I have minimized "boring theoretical concepts" in this book in order to keep it as close to reality

as possible. I hope you enjoy it! In addition to teaching at 4 universities in the San Francisco Bay Area, you can find other courses that I teach online at www.udemy.com/user/chris-haroun/.

Mastering QlikView - Stephen Redmond
2014-11-26

If you are a business application developer or a system analyst who has learned QlikView and Qlik Sense and now want to take your learning to a higher level, then this book is for you. It is assumed that you are aware of the fundamentals of QlikView and have working knowledge of development and in-memory analytics.

Frank Kane's Taming Big Data with Apache Spark and Python - Frank Kane
2017-06-30

Frank Kane's hands-on Spark training course, based on his bestselling *Taming Big Data with Apache Spark and Python* video, now available in a book. Understand and analyze large data sets using Spark on a single system or on a cluster. About This Book Understand how Spark can be distributed across computing clusters Develop and run Spark jobs efficiently using Python A hands-on tutorial by Frank Kane with over 15 real-world examples teaching you Big Data processing with Spark Who This Book Is For If you are a data scientist or data analyst who wants to learn Big Data processing using Apache Spark and Python, this book is for you. If you have some programming experience in Python, and want to learn how to process large amounts of data using Apache Spark, Frank Kane's *Taming Big Data with Apache Spark and Python* will also help you. What You Will Learn Find out how you can identify Big Data problems as Spark problems Install and run Apache Spark on your computer or on a cluster Analyze large data sets across many CPUs using Spark's Resilient Distributed Datasets Implement

machine learning on Spark using the MLlib library Process continuous streams of data in real time using the Spark streaming module Perform complex network analysis using Spark's GraphX library Use Amazon's Elastic MapReduce service to run your Spark jobs on a cluster In Detail Frank Kane's Taming Big Data with Apache Spark and Python is your companion to learning Apache Spark in a hands-on manner. Frank will start you off by teaching you how to set up Spark on a single system or on a cluster, and you'll soon move on to analyzing large data sets using Spark RDD, and developing and running effective Spark jobs quickly using Python. Apache Spark has emerged as the next big thing in the Big Data domain – quickly rising from an ascending technology to an established superstar in just a matter of years. Spark allows you to quickly extract actionable insights from large amounts of data, on a real-time basis, making it an essential tool in many modern businesses. Frank has packed this book with over 15 interactive, fun-filled examples relevant to the real world, and he will empower you to understand the Spark ecosystem and implement production-grade real-time Spark projects with ease. Style and approach Frank Kane's Taming Big Data with Apache Spark and Python is a hands-on tutorial with over 15 real-world examples carefully explained by Frank in a step-by-step manner. The examples vary in complexity, and you can move through them at your own pace.

Business Process Excellence - August-Wilhelm Scheer 2012-09-15

Business process management is the basis for all initiatives like SCM, CRM, ERP, or business intelligence. New component and internet-based software architectures and web services require a solid process

management to deliver the expected business success. However, many organizations still struggle to find the right approach to business process management. IDS Scheer delivers with ARIS the framework to meet this challenge successfully. IDS Scheer has successfully applied its ARIS business process management approach at thousands of organizations worldwide such as Intel, Siemens, or the US Navy. This book presents international case studies in various manufacturing and service industries as well as the public sector. It shows how to achieve business process excellence in practice.

Learn Java the Easy Way - Bryson Payne 2017-11-14

Java is the world's most popular programming language, but it's known for having a steep learning curve. Learn Java the Easy Way takes the chore out of learning Java with hands-on projects that will get you building real, functioning apps right away. You'll start by familiarizing yourself with JShell, Java's interactive command line shell that allows programmers to run single lines of code and get immediate feedback. Then, you'll create a guessing game, a secret message encoder, and a multitouch bubble-drawing app for both desktop and mobile devices using Eclipse, an industry-standard IDE, and Android Studio, the development environment for making Android apps. As you build these apps, you'll learn how to: - Perform calculations, manipulate text strings, and generate random colors - Use conditions, loops, and methods to make your programs responsive and concise -Create functions to reuse code and save time -Build graphical user interface (GUI) elements, including buttons, menus, pop-ups, and sliders -Take advantage of Eclipse and Android Studio features

to debug your code and find, fix, and prevent common mistakes If you've been thinking about learning Java, Learn Java the Easy Way will bring you up to speed in no time.

Lean Culture - The Leader's Guide - Lawrence M. Miller 2011-02

Asserts that lean techniques will fail in an organisation without the right culture to support them. Provides a guide to developing a lean culture within an organisation, with the aim of ensuring that continuous improvement becomes a daily habit at every level.

Data Structures and Algorithms Made Easy - CareerMonk Publications 2008-05-05

Data Structures And Algorithms Made Easy: Data Structure And Algorithmic Puzzles is a book that offers solutions to complex data structures and algorithms. There are multiple solutions for each problem and the book is coded in C/C++, it comes handy as an interview and exam guide for computer...

Comprehensive Ruby Programming - Jordan Hudgens 2017-06-30

This book will provide you with all of the tools you need to be a professional Ruby developer. Starting with the core principles, such as syntax and best practices, and up to advanced topics like metaprogramming and big data analysis. About This Book Provides the core skills required to become a Ruby programmer Covers how to use the most popular Ruby Gem libraries Includes details on regular expressions Who This Book Is For This is a complete course written from the ground up for beginners wanting to gain a solid understanding of the Ruby language. It starts at the beginning with how to install Ruby and work with it on multiple machines, so simply have a computer that's connected to the Internet and you'll be ready. What You Will Learn Learn how to use Ruby

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

real world.

C++ Primer Plus - Stephen Prata
2004-11-15

If you are new to C++ programming, C++ Primer Plus, Fifth Edition is a friendly and easy-to-use self-study guide. You will cover the latest and most useful language enhancements, the Standard Template Library and ways to streamline object-oriented programming with C++. This guide also illustrates how to handle input and output, make programs perform repetitive tasks, manipulate data, hide information, use functions and build flexible, easily modifiable programs. With the help of this book, you will: Learn C++ programming from the ground up. Learn through real-world, hands-on examples. Experiment with concepts, including classes, inheritance, templates and exceptions. Reinforce knowledge gained through end-of-chapter review questions and practice programming exercises. C++ Primer Plus, Fifth Edition makes learning and using important object-oriented programming concepts understandable. Choose this classic to learn the fundamentals and more of C++ programming.

Oracle PL/SQL by Example - Benjamin Rosenzweig
2008-08-15

This integrated learning solution teaches all the Oracle PL/SQL skills you need, hands-on, through real-world labs, extensive examples, exercises, and projects! Completely updated for Oracle 11g, Oracle PL/SQL by Example, Fourth Edition covers all the fundamentals, from PL/SQL syntax and program control through packages and Oracle 11g's significantly improved triggers. One step at a time, you'll walk through every key task, discovering the most important PL/SQL programming techniques on your own. Building on your hands-on learning, the authors share solutions that offer deeper insights and proven best practices.

End-of-chapter projects bring together all the techniques you've learned, strengthening your understanding through real-world practice. This book's approach fully reflects the authors' award-winning experience teaching PL/SQL programming to professionals at Columbia University. New database developers and DBAs can use its step-by-step instructions to get productive fast; experienced PL/SQL programmers can use this book as a practical solutions reference. Coverage includes • Mastering basic PL/SQL concepts and general programming language fundamentals, and understanding SQL's role in PL/SQL • Using conditional and iterative program control techniques, including the new CONTINUE and CONTINUE WHEN statements • Efficiently handling errors and exceptions • Working with cursors and triggers, including Oracle 11g's powerful new compound triggers • Using stored procedures, functions, and packages to write modular code that other programs can execute • Working with collections, object-relational features, native dynamic SQL, bulk SQL, and other advanced PL/SQL capabilities • Handy reference appendices: PL/SQL formatting guide, sample database schema, ANSI SQL standards reference, and more

Learn Ethical Hacking from Scratch - Zaid Sabih
2018-07-31

Learn how to hack systems like black hat hackers and secure them like security experts

Key Features

- Understand how computer systems work and their vulnerabilities
- Exploit weaknesses and hack into machines to test their security
- Learn how to secure systems from hackers

Book Description

This book starts with the basics of ethical hacking, how to practice hacking safely and legally, and how to install and interact with Kali Linux and the Linux terminal.

You will explore network hacking, where you will see how to test the security of wired and wireless networks. You'll also learn how to crack the password for any Wi-Fi network (whether it uses WEP, WPA, or WPA2) and spy on the connected devices. Moving on, you will discover how to gain access to remote computer systems using client-side and server-side attacks. You will also get the hang of post-exploitation techniques, including remotely controlling and interacting with the systems that you compromised. Towards the end of the book, you will be able to pick up web application hacking techniques. You'll see how to discover, exploit, and prevent a number of website vulnerabilities, such as XSS and SQL injections. The attacks covered are practical techniques that work against real systems and are purely for educational purposes. At the end of each section, you will learn how to detect, prevent, and secure systems from these attacks. What you will learn

Understand ethical hacking and the different fields and types of hackers
Set up a penetration testing lab to practice safe and legal hacking
Explore Linux basics, commands, and how to interact with the terminal
Access password-protected networks and spy on connected clients
Use server and client-side attacks to hack and control remote computers
Control a hacked system remotely and use it to hack other systems
Discover, exploit, and prevent a number of web application vulnerabilities such as XSS and SQL injections

Who this book is for
Learning Ethical Hacking from Scratch is for anyone interested in learning how to hack and test the security of systems like professional hackers and security experts.

Photography Masterclass - Alondra Gerke 2019-12-19

The Photography Masterclass book will

teach you how to take amazing images and even sell them, whether you use a smartphone, mirrorless or DSLR camera. Photography Masterclass is a book designed to teach you the ins and outs of photography, even if you have little to no experience with it, to help create beautiful images that help you stand out from the crowd. Master Photography Techniques to Create Extraordinary Images! While there are plenty of digital photography books that focus on specific styles or how to use gear, it's hard to find a comprehensive book like this one, which is for beginner to advanced photographers. This book is designed for all levels of photographers who want to improve their skills, take stellar images, and make money with their photos - especially great for any DSLR or mirrorless camera user. This book is aimed at teaching photographers what it takes to improve your techniques to earn more money. You'll start with the basics and tackle how a camera operates, the types of cameras and lenses available, and equipment you'll need for accomplishing your goals. You'll then dive into the different styles of photography you can focus on. You'll learn about your camera settings (DSLR, mirrorless, or other), including how to shoot in manual mode. You'll use stabilization tools and master how to properly compose and light a scene. You'll even learn how to take great photos with a smartphone or tablet and how to edit images. So you can sell your photos, you'll learn how to brand yourself, create a portfolio and website, and find freelance work or a full-time position. Gain insight into licensing, fair use, and more. And if you want to get into wedding photography, you'll learn how to start your own business. By the end of Photography Masterclass book, your confidence as a photographer will

soar. You'll have a thorough understanding of your camera and gear so you can use them to their fullest potential to take unforgettable photos and start a profitable photography career.

3 Minute French - Course 1 - Kieran Ball 2016-08-19

This book will teach you to speak French using an extremely simple and easy to follow method. If you've struggled to learn French in the past, this book is for you; you will succeed with this method. This book is split up into nine lessons, each of which will teach you a selection of useful words and phrases, and you'll learn how to put them together to form sentences, enabling you to communicate effectively in French from the very first lesson. You need no prior experience with French, you need no other materials; everything you'll need is contained within this book. You'll learn vocabulary that will be useful on any trips to France or any other French speaking country. It's perfect for the holiday-maker who wants to be able to communicate during their vacation. You'll have opportunity to practise what you've learnt thanks to hundreds of recap exercises, and you'll also learn about the 3 Minute Ideology and why extremely short bursts of study are much more effective for your overall learning than long, drawn out study sessions. Each word or phrase also comes with a useful pronunciation guide to show you how to say it in French. I wrote this book under the assumption that you know nothing about the French language, in fact, I wrote it under the assumption that you know nothing about languages full stop. This is because when I first started learning languages, I was always thrown off by specific grammar terms or strange rules that weren't really explained properly. I explain everything in an easy-to-follow

manner so you won't get lost. So, give 3 Minute French: Course 1 a go today and start speaking this beautiful language.

AWS Certified Solutions Architect Associate Practice Tests - Neal Davis 2020-07-21

Preparing for the AWS Certified Solutions Architect exam? Assess your exam readiness with these Practice Tests to maximize your chance of passing your AWS certification exam first time. Fully updated to reflect the latest SAA-C02 exam, these 6 sets of Practice Tests will prepare you thoroughly for the real exam so that you get to ace your exam with confidence. Presented with and without answers so you can study or simulate an exam. There are 6 practice exams with 65 questions each, covering all domains of the latest AWS exam blueprint (SAA-C02). Each set of practice exams reflects the difficulty of the real AWS exam. With these Practice Tests, you'll know when you are ready to ace your AWS Solutions Architect exam! The exam covers a broad set of technologies and it's vital to ensure you are armed with the knowledge to answer whatever question comes up in your certification exam. We recommend reviewing these practice questions until you're confident in all areas and ready to achieve a great score! Here's how this popular exam prep tool will shortcut your study time: ALWAYS UP TO DATE: These practice questions reflect the latest SAA-C02 exam blueprint and are regularly updated - based on recent student feedback from the real exam. GAIN THE EDGE ON EXAM DAY: These practice tests are patterned to reflect the difficulty of the real AWS exam and use the question format of the AWS certification exam. PREMIUM-QUALITY: These practice questions are free from typos and technical errors which makes your learning experience much

more pleasant. DETAILED EXPLANATIONS FOR ALL ANSWERS: Every question includes a detailed explanation that explains why each answer is correct or incorrect, supporting your understanding of AWS Services which is key to passing the exam. These AWS Practice Tests have been created to help you to gain a competitive advantage and ensure that you pass your AWS Certified Solutions Architect certification exam first attempt with confidence. 2020 BONUS MATERIAL Get FREE access to the Online Exam Simulator from Digital Cloud Training with over 500 UNIQUE Practice Questions to simulate the real exam. The full-length Practice Tests is timed and scored (passing score is 72%) mimicking the real exam environment so you get familiar with the actual AWS exam format. Every question includes deep-dive reference links and detailed explanations that explain why each answer is correct or incorrect.

Learn Linux in 5 Days - Jason Cannon
2015-02-08

If you want to learn how to use Linux and level up your career but are pressed for time, read on. As the founder of the Linux Training Academy and an instructor of several courses, I've had the good fortune of helping thousands of people hone their Linux skills. Interacting with so many people who are just getting started with the Linux operating system has given me invaluable insight into the particular struggles and challenges people face at this stage. One of the biggest challenges for people interested in learning the ins and outs of Linux is simply a lack of time. When you are working with a limited and extremely valuable resource you want to make sure you make the most of it. The next biggest challenge for Linux newcomers is knowing where to start. There is so much information available that

deciding what to focus your attention on first is a big enough hurdle to keep many people from even starting. What's worse is starting down the path of learning only to discover too many concepts, commands, and nuances that aren't explained. This kind of experience is frustrating and leaves you with more questions than answers. That's why I've written this book. Not only have I condensed the most important material into five sections, each designed to be consumed in a day, I've also structured the content in a logical and systematic manner. This way you'll be sure to make the most out of your time by learning the foundational aspects of Linux first and then building upon that foundation each day. In *Learn Linux in 5 Days* you will learn the most important concepts and commands, and be guided step-by-step through several practical and real-world examples. As new concepts, commands, or jargon are encountered they are explained in plain language, making it easy to understand. Here is what you will learn by reading *Learn Linux in 5 Days*: How to get access to a Linux server if you don't already. What a Linux distribution is and which one to choose. What software is needed to connect to Linux from Mac and Windows computers. Screenshots included. What SSH is and how to use it, including creating and using SSH keys. The file system layout of Linux systems and where to find programs, configurations, and documentation. The basic Linux commands you'll use most often. Creating, renaming, moving, and deleting directories. Listing, reading, creating, editing, copying, and deleting files. Exactly how permissions work and how to decipher the most cryptic Linux permissions with ease. How to use the nano, vi, and emacs editors. Two methods to search for files and

directories. How to compare the contents of files. What pipes are, why they are useful, and how to use them. How to compress files to save space and make transferring data easy. How and why to redirect input and output from applications. How to customize your shell prompt. How to be efficient at the command line by using aliases, tab completion, and your shell history. How to schedule and automate jobs using cron. How to switch users and run processes as others. Where to go for even more in-depth coverage on each topic. What you learn in Learn Linux in 5 Days applies to any Linux environment including Ubuntu, Debian, Linux Mint, RedHat, Fedora, OpenSUSE, Slackware, and more. Scroll up, click the Buy Now With 1 Click button and get started learning Linux today!

Data Visualization with Python for Beginners: Visualize Your Data Using Pandas, Matplotlib and Seaborn - Ai Publishing 2020-02-14

Data Visualization using Python for Beginners Are you looking for a hands-on approach to learn Python for Data Visualization Fast? Do you need to start learning Python for Data Visualization from Scratch? This book is for you. This book works as guide to present fundamental Python Libraries and basis related to Data Visualization using Python. Data science and data visualization are two different but interrelated concepts. Data science refers to the science of extracting and exploring data in order to find patterns that can be used for decision making at different levels. Data visualization can be considered as a subdomain of data science where you visualize data with the help of graphs and tables in order to find out which data is most significant and can help in the identification of important patterns. This book is dedicated to data visualization and explains how to

perform data visualization on a variety of datasets using various data visualization libraries written in the Python programming language. It is suggested that you use this book for data visualization purposes only and not for decision making. For decision making and pattern identification, read this book in conjunction with a dedicated book on machine learning and data science. We will start by digging into Python programming as all the projects are developed using it, and it is currently the most used programming language in the world. We will also explore the most-famous libraries for Data Visualization such as Pandas, Numpy, Matplotlib, Seaborn, etc . What this book offers... You will learn all about python in three modules, one for Plotting with Matplotlib, one for Plotting with Seaborn, and a final one Pandas for Data Visualization. All three modules will contain hands-on projects using real-world datasets and a lot of exercises. Clear and Easy to Understand Solutions All solutions in this book are extensively tested by a group of beta readers. The solutions provided are simplified as much as possible so that they can serve as examples for you to refer to when you are learning a new skill. What this book aims to do... This book is written with one goal in mind - to help beginners overcome their initial obstacles to learning Data Visualization using Python. A lot of times, newbies tend to feel intimidated by coding and data. The goal of this book is to isolate the different concepts so that beginners can gradually gain competency in the fundamentals of Python before working on a project. Beginners in Python coding and Data Science does not have to be scary or frustrating when you take one step at a time. Ready to start practicing and visualizing your

data using Python? Click the BUY button now to download this book

Topics Covered: Basic Plotting with Matplotlib
Advanced Plotting with Matplotlib
Introduction to the Python Seaborn Library
Advanced Plotting with Seaborn
Introduction to Pandas Library for Data Analysis
Pandas for Data Visualization
3D Plotting with Matplotlib
Interactive Data Visualization with Bokeh
Interactive Data Visualization with Plotly
Hands-on Project Exercises

Click the BUY button and download the book now to start learning and coding Python for Data Visualization. **** MONEY BACK GUARANTEE BY AMAZON **** If you aren't satisfied, for more information about the amazon refund service please go to the amazon help platform or contact us by sending an email at contact@aispublishing.net. ****GET YOUR COPY NOW, the price will be 19.99\$ soon****

JavaMail API - Elliotte Rusty Harold
2013-07-23

Send and receive email from Java applications by using the JavaMail API. With this concise book, you'll learn how to communicate with existing SMTP, POP, and IMAP servers, and how to write your own. Whether you need to build an email-centric application like a mailing list manager or simply add email notification to a larger product, JavaMail is the answer. Packed with code examples, this book shows you how JavaMail enables you to avoid low-level protocol details, so you can focus on what you actually want to say in a message. Send, receive, and store email with POP3 and IMAP. Add password authentication to your programs. Manage mailboxes and accounts. Download mail attachments. Respond to asynchronous email events. Design protocol-independent email programs.

Linux for Beginners - Jason Cannon
2014

If you want to learn how to use Linux, but don't know where to start read on. Knowing where to start when learning a new skill can be a challenge, especially when the topic seems so vast. There can be so much information available that you can't even decide where to start. Or worse, you start down the path of learning and quickly discover too many concepts, commands, and nuances that aren't explained. This kind of experience is frustrating and leaves you with more questions than answers. Linux for Beginners doesn't make any assumptions about your background or knowledge of Linux. You need no prior knowledge to benefit from this book. You will be guided step by step using a logical and systematic approach. As new concepts, commands, or jargon are encountered they are explained in plain language, making it easy for anyone to understand. Here is what you will learn by reading Linux for Beginners: How to get access to a Linux server if you don't already. What a Linux distribution is and which one to choose. What software is needed to connect to Linux from Mac and Windows computers. Screenshots included. What SSH is and how to use it, including creating and using SSH keys. The file system layout of Linux systems and where to find programs, configurations, and documentation. The basic Linux commands you'll use most often. Creating, renaming, moving, and deleting directories. Listing, reading, creating, editing, copying, and deleting files. Exactly how permissions work and how to decipher the most cryptic Linux permissions with ease. How to use the nano, vi, and emacs editors. Two methods to search for files and directories. How to compare the contents of files. What pipes are, why they are useful, and how to use them. How to compress files to save space and make transferring data

easy. How and why to redirect input and output from applications. How to customize your shell prompt. How to be efficient at the command line by using aliases, tab completion, and your shell history. How to schedule and automate jobs using cron. How to switch users and run processes as others. Where to go for even more in-depth coverage on each topic. What you learn in "Linux for Beginners" applies to any Linux environment including Ubuntu, Debian, Linux Mint, RedHat, Fedora, OpenSUSE, Slackware, and more. Scroll up, click the Buy Now With 1 Click button and get started learning Linux today!

Linux Administration - Jason Cannon
2016-02-07

Learn Linux Administration and Supercharge Your Career! If you're looking to make the jump from being a Linux user to being a Linux administrator, this book is for you! If you're in windows administration and want to learn the ins and outs of Linux administration, start here. This book is also great for Unix administrators switching to Linux administration. Here is what you will learn by reading this Linux System Administration book: How the the boot process works on Linux servers and what you can do to control it. The various types of messages generated by a Linux system, where they're stored, and how to automatically prevent them from filling up your disks. Disk management, partitioning, and file system creation. Managing Linux users and groups. Exactly how permissions work and how to decipher the most cryptic Linux permissions with ease. Networking concepts that apply to system administration and specifically how to configure Linux network interfaces. How to use the nano, vi, and emacs editors. How to schedule and automate jobs using cron. How to switch users and run processes as others. How to configure

sudo. How to find and install software. Managing process and jobs. How to make the most out of the Linux command line Several Linux commands you'll need to know Linux shell scripting What you learn in book applies to any Linux system including Ubuntu Linux, Debian, Linux Mint, RedHat Linux, CentOS, Fedora, SUSE Linux, Arch Linux, Kali Linux and more. Real Advice from a Real, Professional Linux Administrator Jason Cannon is the author of Linux for Beginners, the founder of the Linux Training Academy, and an instructor to over 40,000 satisfied students. He started his IT career in the late 1990's as a Unix and Linux System Engineer and he'll be sharing his real-world Linux experience with you throughout this book. By the end of this book you will fully understand the most important and fundamental concepts of Linux server administration. More importantly, you will be able to put those concepts to use in practical real-world situations. You'll be able to configure, maintain, and support a variety of Linux systems. You can even use the skills you learned to become a Linux System Engineer or Linux System Administrator.

Head First Python - Paul Barry
2016-11-21

Want to learn the Python language without slogging your way through how-to manuals? With *Head First Python*, you'll quickly grasp Python's fundamentals, working with the built-in data structures and functions. Then you'll move on to building your very own webapp, exploring database management, exception handling, and data wrangling. If you're intrigued by what you can do with context managers, decorators, comprehensions, and generators, it's all here. This second edition is a complete learning experience that will help you become a bonafide Python programmer in no

time. Why does this book look so different? Based on the latest research in cognitive science and learning theory, *Head First Python* uses a visually rich format to engage your mind, rather than a text-heavy approach that puts you to sleep. Why waste your time struggling with new concepts? This multi-sensory learning experience is designed for the way your brain really works.

Become a SuperLearner - Jonathan Levi
2015-04-01

Develop the Skills to Learn Anything Faster, Easier, and More Effectively
Written by the creators of the #1 bestselling course of the same name, this book will teach you how to "hack" your learning, reading, and memory skills, empowering you to learn everything faster and more effectively. *What Would You Do If You Could Learn Anything 3 Times Faster?* In our rapidly changing and information-driven society, the ability to learn quickly is the single most important skill. Whether you're a student, a professional, or simply embarking on a new hobby, you are forced to grapple with an ever-increasing amount of information and knowledge. We've all experienced the frustration of an ever-growing reading list, struggling to learn a new language, or forgetting things you learned in even your favorite subjects. *This Book Will Teach You 3 Major Skills: Speed reading with high (80%+) comprehension and understanding Memory techniques for storing and recalling vast amounts of information quickly and accurately Developing the cognitive infrastructure to support this flood of new information long-term* However, the SuperLearning skills you'll learn in this course are applicable to many aspects of your every day life, from remembering phone numbers to acquiring new skills or even speaking new languages. *Anyone Can Develop*

Super-Learning Skills This course is about improving your ability to learn new skills or information quickly and effectively. We go far beyond the kinds of "speed reading" (or glorified skimming) you may have been exposed to, diving into the actual cognitive and neurological factors that make learning easier and more successful. We also give you advanced memory techniques to grapple with the huge loads of information you'll soon be able to process. "This book should be the go-to reference for anyone looking to upgrade their mind's firmware!" -Benny Lewis, Language Learning Expert *Learn How to Absorb and Retain Information in a Whole New Way - A Faster, Better Way The Authors' Proprietary Method for Teaching Speed Reading & Memory Improvement* You may have even taken a normal speed reading course in the past, only to realize that you didn't retain anything you read. The sad irony is that in order to properly learn things like speed reading skills and memory techniques in the past, you had to read dozens of books and psychological journals to decode the science behind it. Or, you had to hire an expensive private tutor who specializes in SuperLearning. That's what I did. And it changed my life. Fortunately, my co-authors (experts and innovators in the fields of superlearning, memory improvement, and speed reading) agreed to help me transform their materials into the first ever digital course. Over 25,000 satisfied students later, we have transformed our course into a book you can enjoy anywhere. Our teaching methodology relies heavily on at-home exercises. The chapters themselves are only part of what you're buying. You will be practicing various exercises and assignments on a regular basis over the course a 7 week schedule. In addition to the lectures, there are hours of

supplemental video and articles which are considered part of the curriculum. "This vital book contains all the tools needed to learn, memorize, and reproduce anything you want with the joy that ease brings. Don't take another class until you've read it!" -Dr. Anthony Metivier, Author & Memory Expert If you wish to improve memory and concentration, learn more effectively, read faster, and learn the techniques of memory champions - look no further! An awesome read that will push the limits of your brain. Levi does an incredible job of guiding you through, to bring your brain from average to UNSTOPPABLE!" -Nelson Dellis, 4-Time USA Memory Champion

Building Recommender Systems with Machine Learning and AI: Help People Discover New Products and Content with Deep Learning, Neural Networks, and More - Frank Kane 2018-08-11

Learn how to build recommender systems from one of Amazon's pioneers in the field. Frank Kane spent over nine years at Amazon, where he managed and led the development of many of Amazon's personalized product recommendation technologies. You've seen automated recommendations everywhere - on Netflix's home page, on YouTube, and on Amazon as these machine learning algorithms learn about your unique interests, and show the best products or content for you as an individual. These technologies have become central to the largest, most prestigious tech employers out there, and by understanding how they work, you'll become very valuable to them. This book is adapted from Frank's popular online course published by Sundog Education, so you can expect lots of visual aids from its slides and a conversational, accessible tone throughout the book. The graphics and scripts from over 300 slides are included, and you'll have access to all of the source code

associated with it as well. We'll cover tried and true recommendation algorithms based on neighborhood-based collaborative filtering, and work our way up to more modern techniques including matrix factorization and even deep learning with artificial neural networks. Along the way, you'll learn from Frank's extensive industry experience to understand the real-world challenges you'll encounter when applying these algorithms at large scale and with real-world data. This book is very hands-on; you'll develop your own framework for evaluating and combining many different recommendation algorithms together, and you'll even build your own neural networks using Tensorflow to generate recommendations from real-world movie ratings from real people. We'll cover: -Building a recommendation engine-Evaluating recommender systems-Content-based filtering using item attributes-Neighborhood-based collaborative filtering with user-based, item-based, and KNN CF-Model-based methods including matrix factorization and SVD-Applying deep learning, AI, and artificial neural networks to recommendations-Session-based recommendations with recursive neural networks-Scaling to massive data sets with Apache Spark machine learning, Amazon DSSTNE deep learning, and AWS SageMaker with factorization machines-Real-world challenges and solutions with recommender systems-Case studies from YouTube and Netflix-Building hybrid, ensemble recommenders This comprehensive book takes you all the way from the early days of collaborative filtering, to bleeding-edge applications of deep neural networks and modern machine learning techniques for recommending the best items to every individual user. The coding exercises for this book use the Python programming language. We

include an intro to Python if you're new to it, but you'll need some prior programming experience in order to use this book successfully. We also include a short introduction to deep learning, Tensorflow, and Keras if you are new to the field of artificial intelligence, but you'll need to be able to understand new computer algorithms. Dive in, and learn about one of the most interesting and lucrative applications of machine learning and deep learning there is!

C# Complete - Dave Evans 2003-03-07

C# Complete is a one-of-a-kind book--valuable both for its broad content and its low price. Whether you're brand-new to C# programming, are migrating from Visual Basic or Visual C++ to C#, or have already developed some expertise in C#, you'll get the skills you need to become proficient with Microsoft's powerful new language designed for the .NET platform. Creating complex applications in the .NET Framework is made easier with C#--Microsoft's first true object-oriented programming language. In *C# Complete*, you'll get a clear picture of everything you need to know for developing applications using C#. You'll begin by learning the essential elements of the language and of Visual Studio .NET, in which you'll develop and run programs in a comprehensive integrated development environment. You'll see how to create functional and exciting user interfaces and desktop applications

written with C#, and how to incorporate threads to their best advantage. You'll explore the use of ADO.NET classes in development of C# database applications. Chapters on ASP.NET Web Services will walk you through the building of an XML web services application. You'll also visit some advanced topics, including designing with security in mind, overcoming the shortcomings of the .NET Framework, and working with the Microsoft Mobile Internet Toolkit. *C# Complete* introduces you to the work of some of Sybex's finest authors, so you'll know where to go to learn even more about C# and the .NET Framework.

Inside: Visual C# .NET Essentials
Introduction to Visual C# and the .NET Framework
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C# Application Development
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