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Configure Ansible and start coding YAML playbooks using the appropriate modules
Key Features
Create and use Ansible Playbook to script and organise management tasks
Benefit from the Ansible community roles and modules to resolve complex and niche tasks
Write configuration management code to automate infrastructure
Book Description
Configuration Management (CM) tools help administrators reduce their workload. Ansible is one of the best Configuration Management tools, and can act as an orchestrator for managing other CMs. This book is the easiest way to learn how to use Ansible as an orchestrator and a Configuration Management tool. With this book, you will learn how to control and monitor computer and network infrastructures of any size, physical or virtual. You will begin by learning about the Ansible client-server architecture. To get started, you will set up and configure an Ansible server. You will then go through the major features of Ansible: Playbook and Inventory. Then, we will look at Ansible systems and network modules. You will then use Ansible to enable infrastructure automated configuration management, followed by best practices for using Ansible roles and community modules. Finally, you will explore Ansible features such as Ansible Vault, Ansible Containers, and Ansible plugins. What you will learn
Implement Playbook YAML scripts and its capacities to simplify day-to-day tasks
Setup Static and Dynamic Inventory
Use Ansible predefined modules for Linux, Windows, networking, and virtualisation administration
Organize and configure the host filesystem using storage and files modules
Implement Ansible to enable infrastructure automated configuration management
Simplify infrastructure administration
Search and install new roles and enable them within Ansible
Secure your data using Ansible Vault
Who this book is for
This book is targeted at System Administrators and Network Administrators who want to use Ansible to automate an infrastructure. No knowledge of Ansible is required. The easiest way to learn Lua programming
Key Features
The easiest way to learn Lua coding
Use the Lua standard libraries and debug Lua code
Embed Lua as a scripting language using the Lua C API
Book Description
Lua is a small, powerful and extendable scripting/programming language that can be used for learning to program, and writing games and applications, or as an embedded scripting language. There are many popular commercial projects that allow you to modify or extend them through Lua scripting, and this book will get you ready for that. This book is the easiest way to learn Lua. It introduces you to the basics of Lua and helps you to understand the problems it solves. You will work with the basic language features, the libraries Lua provides, and powerful topics such as object-oriented programming. Every aspect of programming in Lua, variables, data types, functions, tables, arrays and objects, is covered in sufficient detail for you to get started. You will also find out about Lua's module system and how to interface with the operating system. After reading this book, you will be ready to use Lua as a programming language to write code that can interface with the operating system, automate tasks, make playable games, and much more. This book is a solid starting point for those who want to learn Lua in order to move onto other technologies such as Love2D or Roblox. A quick start guide is a focused, shorter title that provides a faster paced introduction to a technology. It is designed for people who don't need all the details at this point in their learning curve. This presentation has been streamlined to concentrate on the things you really need to know. What you will learn
Understand the basics of programming the Lua language
Understand how to use tables, the data structure that makes Lua so powerful
Understand object-oriented programming in Lua using metatables
Understand standard LUA libraries for math, file io, and more
Manipulate string data using Lua
Understand how to debug Lua applications quickly and effciently
Understand how to embed Lua into applications with the Lua C API
Who this book is for
This book is for developers who want to get up and running with Lua. This book is ideal for programmers who want to learn to embed Lua in their own applications, as well as for beginner programmers who have never coded before. Apply functional
Reactive programming for simple and scalable state management with MobX
Key Features
The easiest way to learn MobX to enhance your client-side state-management
Understand how the concepts and components fit together
Work through different state management scenarios with MobX
Book Description
MobX is a simple and highly scalable state management library in JavaScript. Its abstractions can help you manage state in small to extremely large applications. However, if you are just starting out, it is essential to have a guide that can help you take the first steps. This book aims to be that guide that will equip you with the skills needed to use MobX and effectively handle the state management aspects of your application. You will first learn about observables, actions, and reactions: the core concepts of MobX. To see how MobX really shines and simplifies state management, you'll work through some real-world use cases. Building on these core concepts and use cases, you will learn about advanced MobX, its APIs, and libraries that extend MobX. By the end of this book, you will not only have a solid conceptual understanding of MobX, but also practical experience. You will gain the confidence to tackle many of the common state management problems in your own projects. What you will learn
Explore the fundamental concepts of MobX, such as observables, actions, and reactions
Use observables to track state and react to its changes with validations and visual feedback (via React Components)
Create a MobX observable from different data types
Define

form data as an observable state and tackle sync and async form validations Use the special APIs to directly manipulate observables, tracking its changes, and discovering the reasons behind a change Tackle any state management issue you may have in your app by combining mobx-utils and mobx-state-tree Explore the internals of the MobX reactive system by diving into its inner workings Who this book is for This book is for web developers who want to implement easy and scalable state management for their apps. Knowledge of HTML, CSS, and JavaScript is assumed Integrate open source data analytics and build business intelligence on SQL databases with Apache Superset. The quick, intuitive nature for data visualization in a web application makes it easy for creating interactive dashboards. Key FeaturesWork with Apache Superset's rich set of data visualizationsCreate interactive dashboards and data storytellingEasily explore dataBook Description Apache Superset is a modern, open source, enterprise-ready business intelligence (BI) web application. With the help of this book, you will see how Superset integrates with popular databases like Postgres, Google BigQuery, Snowflake, and MySQL. You will learn to create real time data visualizations and dashboards on modern web browsers for your organization using Superset. First, we look at the fundamentals of Superset, and then get it up and running. You'll go through the requisite installation, configuration, and deployment. Then, we will discuss different columnar data types, analytics, and the visualizations available. You'll also see the security tools available to the administrator to keep your data safe. You will learn how to visualize relationships as graphs instead of coordinates on plain orthogonal axes. This will help you when you upload your own entity relationship dataset and analyze the dataset in new, different ways. You will also see how to analyze geographical regions by working with location data. Finally, we cover a set of tutorials on dashboard designs frequently used by analysts, business intelligence professionals, and developers. What you will learnGet to grips with the fundamentals of data exploration using SupersetSet up a working instance of Superset on cloud services like Google Compute EngineIntegrate Superset with SQL databasesBuild dashboards with SupersetCalculate statistics in Superset for numerical, categorical, or text dataUnderstand visualization techniques, filtering, and grouping by aggregationManage user roles and permissions in SupersetWork with SQL LabWho this book is for This book is for data analysts, BI professionals, and developers who want to learn Apache Superset. If you want to create interactive dashboards from SQL databases, this book is what you need. Working knowledge of Python will be an advantage but not necessary to understand this book. **THE ULTIMATE GUIDE TO ACCOUNTING FOR STUDENTS, BUSINESS OWNERS & FINANCE PROFESSIONALS! | UPDATED AND EXPANDED 3RD EDITION |** The ONLY accounting book written by a CPA for both a small business owners and accounting students! Are you a student that wants to master the fundamentals of financial and managerial accounting? Then you NEED this book. Buy now and start reading today! Are you a business owner who wants to operate a successful and financial sound operation? Then you NEED this book. Buy now and start reading today! Meet Josh Bauerle, reluctant accounting student turned super CPA and author of Accounting QuickStart Guide, 3rd Edition. This revolutionary book expertly simplifies accounting fundamentals and is an invaluable resource for accounting students, business owners, bookkeepers, and other finance and record keeping professionals everywhere! Whether you are a business owner looking to boost your bottom line or an accounting student looking to boost your grade, this book will prove indispensable on your journey. Why do accounting students, business owners, and finance professionals love this book so much? Accounting QuickStart Guide smashes the myth that says accounting must be dry, dense, and difficult to learn. Josh Bauerle simplifies the core principles of accounting with entertaining stories and examples as well as clarifying illustrations and practice problems—all of which combine to provide learners a path to fast and effective mastery of the material. **FOR BUSINESS OWNERS:** Learn how to control your cash flow, audit-proof your business, and increase your profits. Accounting QuickStart Guide will teach you the key insights to boost your bottom line in an easy-to-read, informative format. **FOR ACCOUNTING STUDENTS:** Learn the fundamental principles of both financial and managerial accounting in an engaging and educating format that you simply will not find in any textbook. Understand core accounting concepts such as the fundamental accounting equation, financial statements, managerial accounting and more through practical, real-world examples. Utilize the Accounting QuickStart Guide to supplement existing material for high school, undergraduate, or graduate courses. You'll Learn: - The Logic and Methods of Classic Double-Entry Accounting! - Business Entity Types; Their Pros, Cons and Their Financial Statements! - The Principles of Financial Accounting, Managerial Accounting and Tax Accounting! - GAAP Standards and Why They Matter to Accountants! - How to Fraud-Proof Your Business Using Simple Accounting Tactics! ***FREE ACCOUNTING DIGITAL RESOURCES** Each book includes access to tons of online resources including workbooks, cheat sheets, calculators reference guides, chapter summaries and more! Follow the instructions in the book to receive your free digital resources. ****GIVING BACK*** QuickStart Guides proudly supports One Tree Planted as a reforestation partner. Integrate your React applications with React to build efficient web services. Key FeaturesLearn React by building applications with Create React AppCreate interactive UIs exploring the latest feature of CRA 2.0Build Progressive Web Applications for a more seamless webBook Description If you're a power user and you aren't happy always reusing default configurations, from previous applications with each new application, then all

you need is Create React App (CRA), a tool in the React ecosystem designed to help you create boilerplate code for building a web frontend. This book will help you use CRA to write React programs without significant configuration-related difficulties. With this quick start guide, you will integrate your applications with React to build efficient professional web services. You will learn to design UIs with the features of CRA and template your React applications. By the end of the book, you will be sufficiently skilled to be able to build faster and effective React apps using CRA. What you will learn

Become familiar with React by building applications with Create React App
Make your frontend development hassle free
Create interactive UIs exploring the latest features of CRA
Build modern, React projects with, SASS, and progressive web applications
Develop proxy backend servers and simulate interaction with a full backend
Keep your application fully tested and maintain confidence in your project

Who this book is for
The book is intended for the web developers who want to jump into building great frontend with React using easy templating solutions. This textbook provides a starter's guide to Verilog, to be used in conjunction with a one-semester course in Digital Systems Design, or on its own for readers who only need an introduction to the language. This book is designed to match the way the material is actually taught in the classroom. Topics are presented in a manner which builds foundational knowledge before moving onto advanced topics. The author has designed the presentation with learning goals and assessment at its core. Each section addresses a specific learning outcome that the student should be able to "do" after its completion. The concept checks and exercise problems provide a rich set of assessment tools to measure student performance on each outcome. Written the way the material is taught, enabling a bottom-up approach to learning which culminates with a high-level of learning, with a solid foundation; Emphasizes examples from which students can learn: contains a solved example for nearly every section in the book; Includes more than 200 exercise problems, as well as concept check questions for each section, tied directly to specific learning outcomes.

Do you want to learn JavaScript but don't know where to start? Are you overwhelmed by the 1,000-page long books that simply have TOO much information and are impossible to follow? Do you want to be up and running with JavaScript in just a few hours? Do you like getting the best 'bang' for your 'buck'? (Of course you do!) If so, then look no further. "JavaScript QuickStart Guide" will take you step-by-step through the learning process so you will understand the fundamentals of JavaScript and how to integrate JavaScript into your web pages in minutes! Are you looking to change careers to something that will pay you more and have more flexibility? Are you looking to learn just for fun on the side? No matter why you want to learn JavaScript the "JavaScript QuickStart Guide" has you covered. Extensive Examples & Screenshots of What You Should See Makes This Book Like Having An JavaScript Guru Right Over Your Shoulder While You Learn! Every web developer must know JavaScript if want to really be considered a professional. JavaScript is one of the most in demand programming languages at the moment and is one of the most sought after skills for developers. Not only is JavaScript highly marketable, it is one of the most fun programming languages to learn! "JavaScript QuickStart Guide" has been specifically designed by JavaScript experts with ease of learning in mind to ensure you don't get stuck, lost or lose hope in the learning process. Never again will you need to waste your time searching the internet, watching YouTube videos and paying crazy amounts of money for online courses! Who Is This For? -People With Zero To Little JavaScript Experience! - JavaScript Experts Looking To Brush Up On The Basics! -People Looking To Learn JavaScript For Fun! -People Looking To Learn JavaScript For a Career! What You'll Learn... -Foundational JavaScript Terminology Explained -Conditional & Loop Statements -Creating and Controlling Functions -Fundamental Document Object Model Concepts -Event Types & How to React To Events -The Top Mistakes to AVOID That Those New To JavaScript Make! -Much, Much More!

THE ULTIMATE BEGINNER'S GUIDE TO REAL ESTATE INVESTING IN THE POST-PANDEMIC ECONOMY INCLUDES 8 HOURS OF FREE ONLINE REAL ESTATE COURSES FROM THE AUTHOR + MULTIPLE FREE REAL ESTATE INVESTING TOOLS

Do you want to know to create passive income, build real long-term wealth, and achieve financial freedom all through real estate investing? Have you attended real estate 'seminars' with so-called 'gurus' only to leave with a hole in your pocket and still unsure of how to get started in real estate investing? If so, look no further than Real Estate Investing QuickStart Guide, the most comprehensive, practical, beginner friendly Real Estate Investing book ever written. Real estate investing, often considered the number one creator of lasting wealth in today's economy can be started with significantly less money, less time, and less expertise than most people imagine. In Real Estate Investing QuickStart Guide, author, best-selling course instructor, licensed real estate broker, and consultant Symon He lays out the simplest, most practical and most straightforward path for new investors eager to ink their first deals and start their journey to building a real estate empire. With over 300,000 students in nearly 180 countries, Symon knows exactly what new investors need to get right, what they should avoid, and how they can protect themselves from risk while breaking into the real estate market on their own terms. Symon's clear and casual writing style make the sometimes complicated world of real estate investing infinitely more approachable and understandable. No matter how much money you think you need, how much time you think it takes, or if you think all the "good deals" have already been snapped up, Real Estate Investing QuickStart Guide will show you that

anyone can get started once they are armed with the knowledge contained in this book. Real Estate Investing QuickStart Guide Is Perfect For: - Complete newcomers to the world of real estate investing or anyone looking to create real, lasting wealth through real estate investing - Existing real estate investors who are looking to expand their portfolios and learn new way to create wealth through real estate - Anyone who has struggled to find success in the past with complicated books or expensive real estate programs and seminars Real Estate Investing QuickStart Guide Covers: - How to generate sustainable passive income through rental property investing - How to produce lasting profits through commercial real estate investing - How to complete profile real estate wholesale deals with little to no money - How to successfully 'flip' properties for quick & predictable profits - How to grow your income producing portfolio quickly with multifamily properties - How to create 100% hands-off income streams from indirect real estate investments like REITs Real Estate Investing QuickStart Guide Will Teach You: - The Secrets of Profitable Deal Making—Where to Find Deals, How to Structure Your Deals, and How to Avoid Losses - The Inner Workings of the Residential, Commercial, and Raw Land Real Estate Markets, Along with Which One Is Right for You - How to Use Leverage, Smart Financing Options, and Low Capital to Fund Your Growing Investments (No Math Skills Required) *LIFETIME ACCESS TO FREE REAL ESTATE INVESTING DIGITAL ASSETS* - Valuation, terminal value, and rental comparison worksheets - Advanced Rental Income Analyzer, Wholesaling Deal Analyzer, Symon's Exclusive Fix & FlipProperty Analyzer, and more! *GIVING BACK* ClydeBank Media proudly supports the nonprofit AdoptAClassroom

Web Scraping techniques are getting more popular, since data is as valuable as oil in 21st century. Through this book get some key knowledge about using XPath, regEX; web scraping libraries for R like rvest and RSelenium technologies. Key FeaturesTechniques, tools and frameworks for web scraping with RScrape data effortlessly from a variety of websites Learn how to selectively choose the data to scrape, and build your datasetBook Description Web scraping is a technique to extract data from websites. It simulates the behavior of a website user to turn the website itself into a web service to retrieve or introduce new data. This book gives you all you need to get started with scraping web pages using R programming. You will learn about the rules of RegEx and Xpath, key components for scraping website data. We will show you web scraping techniques, methodologies, and frameworks. With this book's guidance, you will become comfortable with the tools to write and test RegEx and XPath rules. We will focus on examples of dynamic websites for scraping data and how to implement the techniques learned. You will learn how to collect URLs and then create XPath rules for your first web scraping script using rvest library. From the data you collect, you will be able to calculate the statistics and create R plots to visualize them. Finally, you will discover how to use Selenium drivers with R for more sophisticated scraping. You will create AWS instances and use R to connect a PostgreSQL database hosted on AWS. By the end of the book, you will be sufficiently confident to create end-to-end web scraping systems using R. What you will learnWrite and create regEX rulesWrite XPath rules to query your dataLearn how web scraping methods workUse rvest to crawl web pagesStore data retrieved from the webLearn the key uses of Rselenium to scrape dataWho this book is for This book is for R programmers who want to get started quickly with web scraping, as well as data analysts who want to learn scraping using R. Basic knowledge of R is all you need to get started with this book. Echo is a leading framework for creating web applications with the Go language. This book will show you how to develop scalable real-world web apps, RESTful services, and backend systems with Echo. The ASQ(R) SE-2; Quick Start Guide is a convenient, at-a-glance guide that keeps ASQ: SE-2 scoring and administration basics right at the fingertips. Perfect for busy professionals on the go, this Quick Start Guide is laminated, lightweight, and so cost-effective that every professional in a program can have one (it (TM)s sold in a package of 5). ASQ: SE-2 users will turn to the Quick Start Guide for clear, simple directions on selecting the correct questionnaire, scoring ASQ: SE-2, and communicating results to parents. The Quick Start Guide is part of the ASQ: SE-2 screening system. ASQ: SE-2 is the NEW edition of the bestselling screener trusted to uncover possible social-emotional issues as early as possible during the crucial first 6 years of life. The 9 age-appropriate ASQ: SE-2 questionnaires effectively screen 7 key developmental areas: self-regulation, compliance, adaptive functioning, autonomy, affect, social-communication, and interaction with people. The second edition of ASQ: SE-2 has been revised and updated with invaluable new features, including a NEW 2 month questionnaire, an expanded age range, updated cutoff scores, new behavior and communication items, and more updates to help you better support families and promote social-emotional development. Learn more about ASQ: SE-2 and its companion developmental screener, ASQ(R)-3--the valid, reliable, and trusted tool for screening children during the crucial first 5 1/2 years of life. THE ULTIMATE BEGINNER'S GUIDE TO STARTING A BUSINESS! Have you ever dreamt of starting your own business and living life on your terms? This book shows you EXACTLY what you need to know to stand out from the crowd! Do you have an idea for an amazing product or service but you aren't sure how to build a business around it? Then you NEED this book. Buy now and start reading today! Are you a current business owner who struggles to identify your customers and deliver true world-class value? Everything you need to know is included in these pages! Do you want to build your hobby business into a fully-fledged venture that will help you build the life you deserve? Then you NEED this book. Buy now and

start reading today! The most comprehensive guide ever developed for starting and growing a business! In the highly competitive world of business, what makes or breaks a new entrepreneur? Sourced from over twenty years of firsthand experience working with entrepreneurs, new ventures, and high-growth startups, author Ken Colwell, PHD, MBA has the answers. In his comprehensive Starting a Business QuickStart Guide, Ken Colwell concisely presents the core fundamentals that all new entrepreneurs need to know to get started, find success, and live the life of their dreams. Business and entrepreneurship students, small business owners, managers, and soon-to-be entrepreneurs will all find a wealth of value within the pages of the Starting a Business QuickStart Guide. From the very first steps conceptualizing your venture to winning your first customers, delivering value, and turning a profit, this book acts as an invaluable blueprint for your path to entrepreneurial success. Colwell's clear voice, extensive experience, and easy-to-understand presentation come together to make this book a must-have resource in the library of every budding entrepreneur! Starting a Business QuickStart Guide is Perfect For: - Would-Be Entrepreneurs With a Ton of Passion! - Entrepreneurial Students of All Ages! - Beginners with Zero Prior Experience! - Managers, Business Owners, and Decisions Makers Growing into a New Role! You'll Discover: - The Difference Between an Idea and an Opportunity! - What Makes an Entrepreneurial Opportunity Great! - The Very First Steps You Need To Take To Get Your Venture Off The Ground! - Pricing, Competition, Customer Identification, Marketing, and Distribution Demystified! - The REAL Components of an Entrepreneurial Mindset! - Exactly How To Craft Your Value Proposition! - How to Write a Comprehensive Business Plan! ****LIFETIME ACCESS TO FREE EDUCATIONAL RESOURCES****: Each book comes with free lifetime access to tons of exclusive online resources to help you become a better business owner including: - Business Plan Checklist & Presentation Blueprint - Layers of Business Taxation Cheat Sheet - Elevator Pitch Template & Tips - And Many More! ***GIVING BACK*** QuickStart Guides proudly supports One Tree Planted as a reforestation partner. ***CLASSROOM ADOPTION*** Teachers and professors are encouraged to contact the publisher for test banks and classroom presentation materials. **THE BEST SQL BOOK FOR BEGINNERS - HANDS DOWN! *INCLUDES FREE ACCESS TO A SAMPLE DATABASE, SQL BROWSER APP, COMPREHENSION QUIZES & SEVERAL OTHER DIGITAL RESOURCES!*** Not sure how to prepare for the data-driven future? This book shows you EXACTLY what you need to know to successfully use the SQL programming language to enhance your career! Are you a developer who wants to expand your mastery to database management? Then you NEED this book. Buy now and start reading today! Are you a project manager who needs to better understand your development team's needs? A decision maker who needs to make deeper data-driven analysis? Everything you need to know is included in these pages! The ubiquity of big data means that now more than ever there is a burning need to warehouse, access, and understand the contents of massive databases quickly and efficiently. That's where SQL comes in. SQL is the workhorse programming language that forms the backbone of modern data management and interpretation. Any database management professional will tell you that despite trendy data management languages that come and go, SQL remains the most widely used and most reliable to date, with no signs of stopping. In this comprehensive guide, experienced mentor and SQL expert Walter Shields draws on his considerable knowledge to make the topic of relational database management accessible, easy to understand, and highly actionable. SQL QuickStart Guide is ideal for those seeking to increase their job prospects and enhance their careers, for developers looking to expand their programming capabilities, or for anyone who wants to take advantage of our inevitably data-driven future—even with no prior coding experience! SQL QuickStart Guide Is For: - Professionals looking to augment their job skills in preparation for a data-driven future - Job seekers who want to pad their skills and resume for a durable employability edge - Beginners with zero prior experience Managers, decision makers, and business owners looking to manage data-driven business insights - Developers looking to expand their mastery beyond the full stack Anyone who wants to be better prepared for our data-driven future! In SQL QuickStart Guide You'll Discover: - The basic structure of databases—what they are, how they work, and how to successfully navigate them - How to use SQL to retrieve and understand data no matter the scale of a database (aided by numerous images and examples) - The most important SQL queries, along with how and when to use them for best effect - Professional applications of SQL and how to “sell” your new SQL skills to your employer, along with other career-enhancing considerations ***LIFETIME ACCESS TO FREE SQL RESOURCES***: Each book comes with free lifetime access to tons of exclusive online resources to help you master SQL, such as workbooks, cheat sheets and reference guides. ***GIVING BACK*** QuickStart Guides proudly supports One Tree Planted as a reforestation partner. **ITIL, Made Simple!** A comprehensive yet nicely abbreviated alternative to the five multi-thousand page volumes comprising the Information Technology Infrastructure Library (ITIL(r)). Welcome to ITIL(r) simplified! For over two decades ITIL(r) has informed the way in which IT delivers services to customers while remaining methodically in-synch with the needs of business. ITIL(r) best-practices have helped business better manage IT assets, cut costs, provide better customer service, improve internal communications and much more. A cottage industry has emerged offering formal ITIL(r) trainings and certifications. IT professionals with ITIL(r) know-how enjoy a preferred status among hiring managers and

executives. Meanwhile, ITIL(r) consultants regularly show up at the doorsteps of business across the globe committed to revamping underperforming, uncommunicative and non-service oriented IT departments. ITIL(r) For Beginners breaks this robust IT framework down into its five core lifecycle phases and reviews the processes, sub-processes, and evaluation metrics (KPIs) associated with each phase. This beginner-friendly text is easy-to-read and fully accessible to ITIL(r) newcomers. For IT professionals already familiar with one or more of ITIL(r)'s lifecycle phases, this book will provide a breadth of context for ITIL(r)'s summary-level functioning and may be used as a decision-making aid for those considering an in-depth study or certification in a certain area of ITIL(r). ITIL(r) For Beginners was reviewed and licensed by Axelos, the government-sponsored publisher of ITIL(r). We at ClydeBank Technology, the publishers of ITIL for Beginners, are grateful and excited to be sharing our work on this interesting subject here on Amazon and across a multitude of other distribution channels. You'll Learn... The history and inspirations for ITIL(r) How ITIL(r) can directly improve the experiences of employees, managers, partners, and customers The mistakes commonly made by beginners when implementing ITIL All of the ITIL Life Cycle Phases, Processes, Sub-Processes, and formal KPIs ITIL(r)'s real-world application in IT and business A Risk-Free Purchase - No Questions Asked Money Back Guarantee We are so confident that methods outlined in this book will help you understand ITIL that we're willing to let you try the book risk-free. If you are not fully satisfied with the product, simply let us know and we will provide a 100% full refund. That's right, a 100% Money-Back Guarantee! What reason do you have to not give this book a try? Scroll Up To The Top Of The Page And Click The Orange "Buy Now" Icon On The Right Side Right Now! ClydeBank Media LLC All Rights Reserved

THE ULTIMATE BEGINNER'S GUIDE TO INVESTING! The ONLY investing book that is written by a CFP® practitioner with 30+ years of investment experience helping others to invest wisely to achieve all of their financial goals in life. ->Do you want to learn how to create real wealth in the stock market? Then you NEED this book. Buy now and start reading today! ->Do you want to learn how to create passive income and retire early? Then you NEED this book. Buy now and start reading today! ->Do you want to learn how to day trade stocks and avoid costly mistakes that beginners make? Then you NEED this book. Buy now and start reading today! ->Do you want to learn how to create financial freedom and live the life you deserve?? Then you NEED this book. Buy now and start reading today! Best-selling author Ted D. Snow, CFP®, MBA has a knack for making complex ideas clear while endowing his readers with a wealth of powerful new knowledge. Whether you are a newcomer to investing or a veteran looking for a fresh perspective, you will enjoy the unique and practical vision for investing success offered in the Investing QuickStart Guide. Bringing the wisdom of 30+ years in the finance industry to bear--much to the benefit of novice learners and experienced investors alike. Snow's intrepid but practical asset-allocation investment philosophy is masterfully communicated and highly appropriate for market newcomers. The key insights of Warren Buffet, Peter Lynch, Burton Malkiel, and James Altucher all play important roles in this seminal investment resource. But unlike most of today's books on investing, the Investing QuickStart Guide is as simple as it is comprehensive. Investing QuickStart Guide is Perfect For: Companion to The Intelligent Investor! Stock Market Education for Teen & Kids! Beginners with Zero Prior Experience! Experienced Investors who Want to Go to the Next Level! Discover the Secrets of Successfully Investing In: Stocks! (Including Dividend Paying Stocks!) Mutual Funds! ETFS! Bonds! Index Funds! REITS! Commodities! Investing QuickStart Guide Covers: Everything You Need to Know Before You Make Your First Trade! How To Take Advantage Of Opportunities In The Market Without Relying On Guesswork! How to Evaluate and Compare Stocks and Other Securities! How Disciplined Approaches to Investing Can Lead to Early Retirement and Financial Freedom! How National And Global Economic And Geopolitical Factors Can Influence Investment Prospects! This book has been reviewed by The Financial Industry Regulatory Authority (FINRA). *LIFETIME ACCESS TO FREE INVESTING DIGITAL ASSETS*: Investing QuickStart Guide comes with free lifetime access to a library of exclusive tools and videos designed to help you get started quickly and become a better trader faster, including: - Stock Selection Tool - Portfolio Tracker Workbook - Goal Setting Workbook And Many More! *GIVING BACK*: ClydeBank Media proudly supports One Tree Planted as a reforestation partner. Learn how to write shell script effectively with Bash, to quickly and easily write powerful scripts to manage processes, automate tasks, and to redirect and filter program input and output in useful and novel ways. Key FeaturesDemystify the Bash command lineWrite shell scripts safely and effectivelySpeed up and automate your daily workBook Description Bash and shell script programming is central to using Linux, but it has many peculiar properties that are hard to understand and unfamiliar to many programmers, with a lot of misleading and even risky information online. Bash Quick Start Guide tackles these problems head on, and shows you the best practices of shell script programming. This book teaches effective shell script programming with Bash, and is ideal for people who may have used its command line but never really learned it in depth. This book will show you how even simple programming constructs in the shell can speed up and automate any kind of daily command-line work. For people who need to use the command line regularly in their daily work, this book provides practical advice for using the command-line shell beyond merely typing or copy-pasting commands into the shell. Readers will learn techniques suitable for automating processes

and controlling processes, on both servers and workstations, whether for single command lines or long and complex scripts. The book even includes information on configuring your own shell environment to suit your workflow, and provides a running start for interpreting Bash scripts written by others. What you will learn Understand where the Bash shell fits in the system administration and programming worlds Use the interactive Bash command line effectively Get to grips with the structure of a Bash command line Master pattern-matching and transforming text with Bash Filter and redirect program input and output Write shell scripts safely and effectively Who this book is for People who use the command line on Unix and Linux servers already, but don't write primarily in Bash. This book is ideal for people who've been using a scripting language such as Python, JavaScript or PHP, and would like to understand and use Bash more effectively. An action plan for working as a consultant Management consulting is a \$250 billion industry and growing at a rate of over four percent annually. Many predict that more than 40 percent of the U.S. workforce will soon be contingent, freelance, or consulting members of the workforce—making this book more relevant than ever. Individuals become independent consultants out of necessity or preference: necessity because they lost their job or the company offered an attractive exit package; preference because they want a career change, more control over their time, or an enriched, varied work situation. Consulting also appeals to the Millennial workforce who are searching for careers that offer a good salary as well as meaningful work. The New Consultant's Quick Start Guide: • Serves as a companion to The New Business of Consulting • Provides you with a place to plan your transition into consulting • Helps you identify your niche, develop a business plan, charge what you're worth, and create a marketing strategy to ensure a steady stream of clients • Prepares you for changes you will encounter beyond your professional life, including social, family, and financial aspects The New Consultant's Quick Start Guide helps you work through the challenges of consulting such as working alone, deciding on necessary insurance coverage, finding your first clients, struggling with cash flow, and understanding market trends. Develop and build your Docker images and deploy your Docker containers securely. Key Features Learn Docker installation on different types of OS Get started with developing Docker images Use Docker with your Jenkins CI/CD system Book Description Docker is an open source software platform that helps you with creating, deploying, and running your applications using containers. This book is your ideal introduction to Docker and containerization. You will learn how to set up a Docker development environment on a Linux, Mac, or Windows workstation, and learn your way around all the commands to run and manage your Docker images and containers. You will explore the Dockerfile and learn how to build your own enterprise-grade Docker images. Then you will learn about Docker networks, Docker swarm, and Docker volumes, and how to use these features with Docker stacks in order to define, deploy, and maintain highly-scalable, fault-tolerant multi-container applications. Finally, you will learn how to leverage Docker with Jenkins to automate the building of Docker images and the deployment of Docker containers. By the end of this book, you will be well prepared when it comes to using Docker for your next project. What you will learn Set up your Docker workstation on various platforms Utilize a number of Docker commands with parameters Create Docker images using Dockerfiles Learn how to create and use Docker volumes Deploy multi-node Docker swarm infrastructure Create and use Docker local and remote networks Deploy multi-container applications that are HA and FT Use Jenkins to build and deploy Docker images Who this book is for This guide is for anyone who needs to make a quick decision about using Docker for their next project. It is for developers who want to get started using Docker right away. A brief, beautiful introduction to Design Thinking that inspires business creativity and innovative solutions The Design Thinking Quick Start Guide: A 6-Step Process for Generating and Implementing Creative Solutions shows you how you and your team can become more creative. This book presents methods you can use to innovate playfully and enjoyably. The Design Thinking Quick Start Guide is full of practical tools and activities, like the 6-3-5 method of brainstorming, to help you and your team get creative. For each of the six steps in the design thinking process, the authors offer two warm-ups that get teams ready to contribute and arrive at innovative solutions. Spur innovation with checklists for brainstorming and implementation Learn how to generate new ideas Lead your team in a proven process for doing creative work Whether you're new to design thinking or experienced, the clearly outlined steps in this guide will inspire you to create and implement great ideas. The Ultimate Beginner's Guide to Day Trading The ONLY Day Trading Book Complete With a Library of FREE Digital Trading Tools + \$1,000 Trading Commission Rebate to One of the Largest Trading Brokers Online! Trade for FREE with your \$1,000 commission rebate as you learn how to become a successful day trader using the techniques and strategies inside Day Trading QuickStart Guide. Don't be fooled by fake 'gurus' and fly-by-night 'books' written by anonymous authors. Author Troy Noonan has already made hundreds of successful day traders using the exact information in this book. Are you ready to be the next success story? If you are SERIOUS about achieving financial freedom through day trading than look no further than Day Trading QuickStart Guide! Day Trading QuickStart Guide smashes the myth that successful day traders are math experts, careless risk junkies, or compulsive gamblers. Using the tactics and enclosed in these chapters, you'll learn the exact skills needed to find real success while keeping your risk to an absolute bare minimum. Author Troy Noonan is a professional full-time trader and day trading coach with

over 25 years of experience. The original 'Backpack Trader', Noonan has helped thousands of students in over 100 countries become successful traders using the exact methods and strategies shared in this book. His story, and the success stories of his students, is living proof that anyone can take advantage of the freedom (financial and otherwise) that day trading offers. Low-cost trading platforms, the ability to trade from anywhere at any time, and the comprehensive education you'll receive Day Trading QuickStart Guide means that there has NEVER been a better time to learn how to day trade. Use the knowledge gained from reading this book to hobby day trade, supplement your current income, or day trade as a business; getting started takes less capital than you might think! Day Trading QuickStart Guide Is Perfect For: - Complete beginners - even if you've never bought a single stock before! - People who tried day trading in the past but didn't find success because of phony gurus and courses - Existing traders who want to hone their skills & increase their earning potential - Anyone who wants the freedom of making full-time income with part-time effort! Day Trading QuickStart Guide Explains: - The Inner Workings of the Derivatives Market - Futures Trading Contracts, How They Work and How to Maximize their Efficiency - How to Day Trade Options and Use Options Contracts to Hedge Against Risk - The Mechanics of Forex Trading and How to Use Foreign Currency Markets to Your Benefit You Will Learn: - Day Trading Fundamentals, from the Anatomy of a Trade to Powerful Trade Plans For Serious Returns - Technical Analysis, the Backbone of Finding and Executing Winning Trades - Trading Psychology, a Key Aspect That Allows Traders to Rise to the Top - The Surprisingly Simple Way to Interpret Market Charts and Act Based on Your Findings Before Anyone Else - Technical Indicators, Patterns, Trade Plans, and Mistakes New Traders Must Avoid *LIFETIME ACCESS TO FREE DAY TRADING DIGITAL ASSETS* Day Trading QuickStart Guide comes with lifetime access to a library of exclusive tools and videos designed to help you get started quickly and become a better trader faster. *GIVING BACK* QuickStart Guides proudly supports One Tree Planted as a reforestation partner. Port projects over from GitHub and convert SVN projects to GitLab hosted git projects Key FeaturesEffective guide for GitLab migration from GitHub and SVNLearn to implement DevOps with GitLab 11Manage projects with issue boards and time trackingBook Description Gitlab is an open source repository management and version control toolkit with an enterprise offering. This book is the ideal guide to GitLab as a version control system (VCS), issue management tool, and a continuous integration platform. The book starts with an introduction to GitLab, a walkthrough of its features, and explores concepts such as version control systems, continuous integration, and continuous deployment. It then takes you through the process of downloading and installing a local copy of the on-premise version of GitLab in Ubuntu and/or CentOS. You will look at some common workflows associated with GitLab workflow and learn about project management in GitLab. You will see tools and techniques for migrating your code base from various version control systems such as GitHub and SVN to GitLab. By the end of the book, you will be using Gitlab for repository management, and be able to migrate projects from other VCSs to GitLab. What you will learnSet up CI and test builds for your projectsUnderstand the benefits and limitations of GitLab workflowMigrate from other common VCS platforms to GitlabCreate, review, and merge code changesLearn to branch local code and create a new branch in GitLabConfigure sequential stages and simultaneous stages for CI/CDAccess Mattermost for on-premise GitLabDiscover the issue tracking features of GitLabWho this book is for The book is intended for the developers, SREs, and DevOps professionals who are looking for techniques to port their codebase to GitLab from GitHub or are looking to work with GitLab as their version control system of choice. If you've used other VCSs before, that will help with this book. Learn the new Blender 2.8 user interface and make 3D models Key FeaturesFind your way round the new user interface and tools of Blender 2.8Create materials, apply textures and render scenesUse the new cutting-edge real-time render Eevee in your projectsBook Description Blender is open source 3D creation software. With a long history and an enthusiastic community of users, it is the ideal choice for almost any kind of work with 3D modeling or animation. However, for new users, its power and flexibility can sometimes be daunting, and that's when you need this book! The book starts by showing you round the all-new Blender 2.8 user interface. You'll look at the most commonly-used options and tools, such as navigating in 3D and selecting objects. You will then use and manipulate one of the most important windows of the interface, the 3D View. You'll learn how to use essential tools for working with 3D modeling. To give your models the feel of real-world objects, you'll learn how to create materials and set up surfaces. You'll see how to use Physically-Based Rendering (PBR), which allows you to craft realistic surfaces such as wood, stone, and metal. You will also work with Eevee, a new real-time render engine in Blender. You will see how to add motion to objects, making use of Blender's impressive 3D animation features. Finally, you'll learn how to create scenes and organize them for rendering, and later add titles and effects using built-in Blender tools. By the end of the book, you will be able to use Blender 2.8 new UI, Create 3D Models with textures, Animations, and Render them in real-time using Eevee. What you will learnManipulate and visualize your 3D objects in BlenderUse polygon modeling tools such as extrude, loop cut, and moreApply precision modeling tools like snapping and the 3D CursorRender a scene using the real-time engine EeveeCreate materials for Eevee and CyclesRender a scene with the Eevee real-time engineUse PBR textures to craft realistic surfaces such as wood

with the Shader Editor Add motion and animation using keyframes Create animation loops using curves and modifiers Who this book is for This book is for anyone interested in taking their steps with Blender. If you're an experienced 3D artists or hobbyist, this book will help you with its features. Arduino is an open-source platform that makes DIY electronics projects easier than ever. Gone are the days when you had to learn electronics theory and arcane programming languages before you could even get an LED to blink. Now, with this new edition of the bestselling *Arduino: A Quick-Start Guide*, readers with no electronics experience can create their first gadgets quickly. This book is up-to-date for the new Arduino Zero board, with step-by-step instructions for building a universal remote, a motion-sensing game controller, and many other fun, useful projects. This Quick-Start Guide is packed with fun, useful devices to create, with step-by-step instructions and photos throughout. You'll learn how to connect your Arduino to the Internet and program both client and server applications. You'll build projects such as your own motion-sensing game controller with a three-axis accelerometer, create a universal remote with an Arduino and a few cheap parts, build your own burglar alarm that emails you whenever someone's moving in your living room, build binary dice, and learn how to solder. In one of several new projects in this edition, you'll create your own video game console that you can connect to your TV set. This book is completely updated for the new Arduino Zero board and the latest advances in supporting software and tools for the Arduino. Sidebars throughout the book point you to exciting real-world projects using the Arduino, exercises extend your skills, and "What If It Doesn't Work" sections help you troubleshoot common problems. With this book, beginners can quickly join the worldwide community of hobbyists and professionals who use the Arduino to prototype and develop fun, useful inventions. What You Need: This is the full list of all parts you'd need for all projects in the book; some of these are provided as part of various kits that are available on the web, or you can purchase individually. Sources include adafruit.com, makershed.com, radioshack.com, sparkfun.com, and mouser.com. Please note we do not support or endorse any of these vendors, but we list them here as a convenience for you. Arduino Zero (or Uno or Duemilanove or Diecimila) board USB cable Half-size breadboard Pack of LEDs (at least 3, 10 or more is a good idea) Pack of 100 ohm, 10k ohm, and 1k ohm resistors Four pushbuttons Breadboard jumper wire / connector wire Parallax Ping))) sensor Passive Infrared sensor An infrared LED A 5V servo motor Analog Devices TMP36 temperature sensor ADXL335 accelerometer breakout board 6 pin 0.1" standard header (might be included with the ADXL335) Nintendo Nunchuk Controller Arduino Ethernet shield Arduino Proto shield and a tiny breadboard (optional but recommended) Piezo speaker/buzzer (optional) Tilt sensor (optional) A 25-30 Watts soldering iron with a tip (preferably 1/16") A soldering stand and a sponge A standard 60/40 solder (rosin-core) spool for electronics work Next.js is a powerful addition to the evergrowing and dynamic JavaScript world. Built on top of React, Webpack and Babel, it is a minimalistic framework for server-rendered universal JavaScript applications. This book will show you the best practices of building sites using Next.js, enabling you to build SEO-friendly and super fast websites. "The Lean Six Sigma QuickStart Guide was created for both novice-level learners and experts looking to revisit the fundamentals. Built with accessibility in mind, this book is a learn-and-go entry point into this powerful business success methodology."-- Back cover. **THE ULTIMATE BEGINNER'S GUIDE TO TAKING CONTROL OF YOUR FINANCES INCLUDES FILLABLE SIMPLIFIED BUDGET SPREADSHEET AND OTHER ESSENTIAL DIGITAL ASSETS** Are you tired of feeling stressed out and overwhelmed when you think about your finances? Have you gotten frustrated with personal finance advice from "experts" that doesn't feel like it speaks to your unique financial situation? No matter where you are in your financial journey *Personal Finance QuickStart Guide* covers everything you need to know to make a positive financial change in your life. At a time when 80% of US workers live paycheck to paycheck and as many as 40% of Americans can't afford a surprise \$400 expense it has never been more important to take control of your financial wellbeing. In *Personal Finance QuickStart Guide* author, podcaster, and financial advisor Morgen B. Rochard CFA, CFP®, RLP® pulls back the personal finance curtain to present personal finance wisdom that is so simple anyone can start putting it to use today. Morgen has distilled a career's worth of experience in the financial world into an uncommonly helpful guide to the common money problems we all face. Filled with personal stories told in her straightforward and candid style, this book is the missing ingredient for anyone who wants to take control of their finances and live their most fulfilled life. It doesn't matter where you are on your financial journey, how much experience you have, or how much money you have in the bank—you can make the financial changes needed to build the fulfilling life you deserve with the time-tested and proven personal finance wisdom enclosed in this book. *Personal Finance QuickStart Guide* Is Perfect For: - Millennials who feel like they never got a handle on their finances and want to catch up - Young adults who want to build a good financial foundation for the future - Working professionals who are thinking about retirement - Anyone looking to make a financial change in their life and build wealth *Personal Finance QuickStart Guide* Covers: - How to think about money and craft your own positive money mindset - Repairing your credit score to increase your buying power and provide more freedom in your life - The difference between good and bad debt and how to pay down and manage debt - Financial goal setting with actionable steps to accomplish your goals - How to prepare for retirement and secure your own

financially independent future Personal Finance QuickStart Guide Will Teach You: - How to build a positive money mindset, analyze your own money habits, and secure your own financial freedom for good times and bad - How to effectively manage and pay down debt, the difference between good and bad debt, and how to raise your credit score (and keep it high) - How to translate your dreams into a financial reality without restrictive budgeting or beating yourself up over daily spending - The best way to prepare for major life events like home buying, weddings, and sending kids off to college - Yes, you need to invest—how to put your money to work for you without assuming a mountain of risk or learning complicated charts - How to prepare for retirement the smart way, what to do if you come into money, how to reduce your tax burden and more—your entire personal finance journey is in these pages! *LIFETIME ACCESS TO FREE PERSONAL FINANCE DIGITAL ASSETS* Easy to use Simplified Budget Spreadsheet - 1 Page Personal Finance Plan - Effective Goal Setting Workbook - Additional visual aids, infographics and more! An accessible fast paced introduction to all aspects of Power BI for new or aspiring BI professionals, data analysts, and data visualizers. Purchase of the print or Kindle book includes a free eBook in the PDF format. Key Features Updated with the latest features in Power BI including Dataflow, AI insights, visuals and row level security Get faster and more intuitive data insights using Microsoft Power BI and its business intelligence capabilities Build accurate analytical models, reports, and dashboards Book Description This revised edition has been fully updated to reflect the latest enhancements to Power BI. It includes a new chapter dedicated to dataflow, and covers all the essential concepts such as installation, designing effective data models, as well as building basic dashboards and visualizations to help you and your organization make better business decisions. You'll learn how to obtain data from a variety of sources and clean it using Power BI Query Editor. You'll then find out how you can design your data model to navigate and explore relationships within it and build DAX formulas to make your data easier to work with. Visualizing your data is a key element in this book, and you'll get to grips rapidly with data visualization styles and enhanced digital storytelling techniques. In addition, you will acquire the skills to build your own dataflows, understand the Common Data Model, and automate data flow refreshes to eradicate data cleansing inefficiency. This guide will help you understand how to administer your organization's Power BI environment so that deployment can be made seamless, data refreshes can run properly, and security can be fully implemented. By the end of this Power BI book, you'll have a better understanding of how to get the most out of Power BI to perform effective business intelligence. What you will learn Connect to data sources using import and DirectQuery options Use Query Editor for data transformation and data cleansing processes, including writing M and R scripts and dataflows to do the same in the cloud Design optimized data models by designing relationships and DAX calculations Design effective reports with built-in and custom visuals Adopt Power BI Desktop and Service to implement row-level security Administer a Power BI cloud tenant for your organization Use built-in AI capabilities to enhance Power BI data transformation techniques Deploy your Power BI desktop files into the Power BI Report Server Who this book is for Aspiring business intelligence professionals who want to learn Power BI will find this book useful. If you have a basic understanding of BI concepts and want to learn how to apply them using Microsoft Power BI, this book is for you. Get started with Kotlin programming for building real world applications Key Features Start programming with Kotlin Explore Kotlin language syntax, standard libraries and Java Interoperability Builds an example application with what you learn Book Description Kotlin is a general purpose, object-oriented language that primarily targets the JVM and Android. Intended as a better alternative to Java, its main goals are high interoperability with Java and increased developer productivity. Kotlin is still a new language and this book will help you to learn the core Kotlin features and get you ready for developing applications with Kotlin. This book covers Kotlin features in detail and explains them with practical code examples. You will learn how to set up the environment and take your first steps with Kotlin and its syntax. We will cover the basics of the language, including functions, variables, and basic data types. With the basics covered, the next chapters show how functions are first-class citizens in Kotlin and deal with the object-oriented side of Kotlin. You will move on to more advanced features of Kotlin. You will explore Kotlin's Standard Library and learn how to work with the Collections API. The book finishes by putting Kotlin in to practice, showing how to build a desktop app. By the end of this book, you will be confident enough to use Kotlin for your next project. What you will learn Programming in Kotlin language syntax, basic types, control flow, classes, and OOP Writing functions and functional programming in Kotlin Defining and importing from packages in Kotlin Running Kotlin on JVMs and Android runtimes Working with the Kotlin Standard Library and advanced features of Kotlin programming Setting up a Kotlin development environment with JetBrains tools Building real-world applications with Kotlin Who this book is for This book is intended for anybody who wants to learn the most important Kotlin features. No experience of Kotlin is expected. Perform efficient fast text representation and classification with Facebook's fastText library Key Features Introduction to Facebook's fastText library for NLP Perform efficient word representations, sentence classification, vector representation Build better, more scalable solutions for text representation and classification Book Description Facebook's fastText library handles text representation and classification, used for Natural Language Processing (NLP). Most organizations have to deal with enormous

amounts of text data on a daily basis, and gaining efficient data insights requires powerful NLP tools such as fastText. This book is your ideal introduction to fastText. You will learn how to create fastText models from the command line, without the need for complicated code. You will explore the algorithms that fastText is built on and how to use them for word representation and text classification. Next, you will use fastText in conjunction with other popular libraries and frameworks such as Keras, TensorFlow, and PyTorch. Finally, you will deploy fastText models to mobile devices. By the end of this book, you will have all the required knowledge to use fastText in your own applications at work or in projects.

What you will learn

- Create models using the default command line options in fastText
- Understand the algorithms used in fastText to create word vectors
- Combine command line text transformation capabilities and the fastText library to implement a training, validation, and prediction pipeline
- Explore word representation and sentence classification using fastText
- Use Gensim and spaCy to load the vectors, transform, lemmatize, and perform other NLP tasks efficiently
- Develop a fastText NLP classifier using popular frameworks, such as Keras, Tensorflow, and PyTorch

Who this book is for

This book is for data analysts, data scientists, and machine learning developers who want to perform efficient word representation and sentence classification using Facebook's fastText library. Basic knowledge of Python programming is required.

Build and train scalable neural network models on various platforms by leveraging the power of Caffe2

Key Features

- Migrate models trained with other deep learning frameworks on Caffe2
- Integrate Caffe2 with Android or iOS and implement deep learning models for mobile devices
- Leverage the distributed capabilities of Caffe2 to build models that scale easily

Book Description

Caffe2 is a popular deep learning library used for fast and scalable training and inference of deep learning models on various platforms. This book introduces you to the Caffe2 framework and shows how you can leverage its power to build, train, and deploy efficient neural network models at scale. It will cover the topics of installing Caffe2, composing networks using its operators, training models, and deploying models to different architectures. It will also show how to import models from Caffe and from other frameworks using the ONNX interchange format. It covers the topic of deep learning accelerators such as CPU and GPU and shows how to deploy Caffe2 models for inference on accelerators using inference engines. Caffe2 is built for deployment to a diverse set of hardware, using containers on the cloud and resource constrained hardware such as Raspberry Pi, which will be demonstrated. By the end of this book, you will be able to not only compose and train popular neural network models with Caffe2, but also be able to deploy them on accelerators, to the cloud and on resource constrained platforms such as mobile and embedded hardware.

What you will learn

- Build and install Caffe2
- Compose neural networks
- Train neural network on CPU or GPU
- Import a neural network from Caffe
- Import deep learning models from other frameworks
- Deploy models on CPU or GPU accelerators using inference engines
- Deploy models at the edge and in the cloud

Who this book is for

Data scientists and machine learning engineers who wish to create fast and scalable deep learning models in Caffe2 will find this book to be very useful. Some understanding of the basic machine learning concepts and prior exposure to programming languages like C++ and Python will be useful.

Explore the different data mining techniques using the libraries and packages offered by Python

Key Features

- Grasp the basics of data loading, cleaning, analysis, and visualization
- Use the popular Python libraries such as NumPy, pandas, matplotlib, and scikit-learn for data mining

Your one-stop guide to build efficient data mining pipelines without going into too much theory

Book Description

Data mining is a necessary and predictable response to the dawn of the information age. It is typically defined as the pattern and/ or trend discovery phase in the data mining pipeline, and Python is a popular tool for performing these tasks as it offers a wide variety of tools for data mining. This book will serve as a quick introduction to the concept of data mining and putting it to practical use with the help of popular Python packages and libraries. You will get a hands-on demonstration of working with different real-world datasets and extracting useful insights from them using popular Python libraries such as NumPy, pandas, scikit-learn, and matplotlib. You will then learn the different stages of data mining such as data loading, cleaning, analysis, and visualization. You will also get a full conceptual description of popular data transformation, clustering, and classification techniques. By the end of this book, you will be able to build an efficient data mining pipeline using Python without any hassle.

What you will learn

- Explore the methods for summarizing datasets and visualizing/plotting data
- Collect and format data for analytical work
- Assign data points into groups and visualize clustering patterns
- Learn how to predict continuous and categorical outputs for data
- Clean, filter noise from, and reduce the dimensions of data
- Serialize a data processing model using scikit-learn's pipeline feature
- Deploy the data processing model using Python's pickle module

Who this book is for

Python developers interested in getting started with data mining will love this book. Budding data scientists and data analysts looking to quickly get to grips with practical data mining with Python will also find this book to be useful. Knowledge of Python programming is all you need to get started.

Resource added for the Accounting program 101011.

Python's built-in unittest module is showing it's age; hard to extend, debug and track what's going on. The pytest framework overcomes these problems and simplifies testing your Python software. Many users love to use pytest and the improvement in their testing shows! This book is the ideal introduction to pytest, teaching you how to write ...

Get familiar with writing programs in the trending new systems programming language that brings

together the powerful performance of low-level languages with the advanced features like thread safety in multi-threaded code

Key Features

Learn the semantics of Rust, which can be significantly different from other programming languages

Understand clearly how to work with the Rust compiler

which strictly enforces rules that may not be obvious

Examples and insights beyond the Rust documentation

Book Description Rust is an emerging programming language applicable to areas such as embedded programming, network programming, system programming, and web development. This book will take you from the basics of Rust to a point where your code compiles and does what you intend it to do! This book starts with an introduction to Rust and how to get set for programming, including the `rustup` and `cargo` tools for managing a Rust installation and development workflow. Then you'll learn about the fundamentals of structuring a Rust program, such as functions, mutability, data structures, implementing behavior for types, and many more. You will also learn about concepts that Rust handles differently from most other languages. After understanding the Basics of Rust programming, you will learn about the core ideas, such as variable ownership, scope, lifetime, and borrowing. After these key ideas, you will explore making decisions in Rust based on data types by learning about `match` and `if let` expressions. After that, you'll work with different data types in Rust, and learn about memory management and smart pointers. What you will learn

Install Rust and write your first program with it

Understand ownership in Rust

Handle different data types

Make decisions by pattern matching

Use smart pointers

Use generic types and type specialization

Write code that works with many data types

Tap into the standard library

Who this book is for This book is for people who are new to Rust, either as their first programming language or coming to it from somewhere else. Familiarity with computer programming in any other language will be helpful in getting the best out of this book. The MERN stack is a collection of great tools – MongoDB, ExpressJS, React, and Node – that provide a strong base for a developer to build easily maintainable web applications. With each of them a JavaScript or JavaScript-based technology, the shared programming language means it takes less time to develop web applications. This book will help you build interactive graphs that are viewable in any web browser using JavaScript, D3.js, and SVG. You will learn how to make a scatter plot, a bar graph, a pie chart, a force directed graph, and a map.

Key Features

Takes you through the most common graphs you'll need

Add interactivity to your visualizations

Easy to follow builds

Book Description

D3.js is a JavaScript library that allows you to create graphs and data visualizations in the browser with HTML, SVG, and CSS. This book will take you from the basics of D3.js, so that you can create your own interactive visualizations, to creating the most common graphs that you will encounter as a developer, scientist, statistician, or data scientist. The book begins with an overview of SVG, the basis for creating two-dimensional graphics in the browser. Once the reader has a firm understanding of SVG, we will tackle the basics of how to use D3.js to connect data to our SVG elements. We will start with a scatter plot that maps run data to circles on a graph, and expand our scatter plot to make it interactive. You will see how you can easily allow the users of your graph to create, edit, and delete run data by simply dragging and clicking the graph. Next, we will explore creating a bar graph, using external data from a mock API. After that, we will explore animations and motion with a bar graph, and use various physics-based forces to create a force-directed graph. Finally, we will look at how to use GeoJSON data to create a map. What you will learn

Build a scatter plot

Build a bar graph

Build a pie chart

Build a force-directed graph

Build a map

Build interactivity into your graphs

Who this book is for This book is for web developers, interactive news developers, data scientists, and anyone interested in representing data through interactive visualizations on the Web with D3. Some basic knowledge of JavaScript is expected, but no prior experience with data visualization or D3 is required to follow this book. A fast paced guide that will help you to create, read, update and delete data using MongoDB

Key Features

Create secure databases with MongoDB

Manipulate and maintain your database

Model and use data in a No SQL environment with MongoDB

Book Description

MongoDB has grown to become the de facto NoSQL database with millions of users, from small start-ups to Fortune 500 companies. It can solve problems that are considered difficult, if not impossible, for aging RDBMS technologies. Written for version 4 of MongoDB, this book is the easiest way to get started with MongoDB. You will start by getting a MongoDB installation up and running in a safe and secure manner. You will learn how to perform mission-critical create, read, update, and delete operations, and set up database security. You will also learn about advanced features of MongoDB such as the aggregation pipeline, replication, and sharding. You will learn how to build a simple web application that uses MongoDB to respond to AJAX queries, and see how to make use of the MongoDB programming language driver for PHP. The examples incorporate new features available in MongoDB version 4 where appropriate. What you will learn

Get a standard MongoDB database up and running quickly

Perform simple CRUD operations on the database using the MongoDB command shell

Set up a simple aggregation pipeline to return subsets of data grouped, sorted, and filtered

Safeguard your data via replication and handle massive amounts of data via sharding

Publish data from a web form to the database using a program language driver

Explore the basic CRUD operations performed using the PHP MongoDB driver

Who this book is for Web developers, IT professionals and Database Administrators (DBAs) who want to learn how to create and manage MongoDB databases. Integrate Redux with React and other front-end JavaScript frameworks

efficiently and manage application states effectively

Key FeaturesGet better at building web applications with state management using ReduxLearn the fundamentals of Redux to structure your app more efficientlyThis guide will teach you develop complex apps that would be easier to maintain

Book Description Starting with a detailed overview of Redux, we will follow the test-driven development (TDD) approach to develop single-page applications. We will set up JEST for testing and use JEST to test React, Redux, Redux-Sage, Reducers, and other components. We will then add important middleware and set up immutableJS in our application. We will use common data structures such as Map, List, Set, and OrderedList from the immutableJS framework. We will then add user interfaces using ReactJS, Redux-Form, and Ant Design. We will explore the use of react-router-dom and its functions. We will create a list of routes that we will need in order to create our application, and explore routing on the server site and create the required routes for our application. We will then debug our application and integrate Redux Dev tools. We will then set up our API server and create the API required for our application. We will dive into a modern approach to structuring our server site components in terms of Model, Controller, Helper functions, and utilities functions. We will explore the use of NodeJS with Express to build the REST API components. Finally, we will venture into the possibilities of extending the application for further research, including deployment and optimization. What you will learn

Follow the test-driven development (TDD) approach to develop a single-page applicationAdd important middleware, such as Redux store middleware, redux-saga middleware, and language middleware, to your applicationUnderstand how to use immutableJS in your applicationBuild interactive components using ReactJSConfigure react-router-redux and explore the differences between react-router-dom and react-router-reduxUse Redux Dev tools to debug your applicationSet up our API server and create the API required for our application

Who this book is for This book is meant for JavaScript developers interesting in learning state management and building easy to maintain web applications. Step through loading GIS data, creating GIS data, styling GIS and making maps with QGIS following a simple narrative that will allow you to build confidence as you progress. **Key Features**Work with GIS data, a step by step guide from creation to making a mapPerform geoprocessing tasks and automate them using model builderExplore a range of features in QGIS 3.4, discover the power behind open source desktop GIS

Book Description QGIS is a user friendly, open source geographic information system (GIS). The popularity of open source GIS and QGIS, in particular, has been growing rapidly over the last few years. This book is designed to help beginners learn about all the tools required to use QGIS 3.4. This book will provide you with clear, step-by-step instructions to help you apply your GIS knowledge to QGIS. You begin with an overview of QGIS 3.4 and its installation. You will learn how to load existing spatial data and create vector data from scratch. You will then be creating styles and labels for maps. The final two chapters demonstrate the Processing toolbox and include a brief investigation on how to extend QGIS. Throughout this book, we will be using the GeoPackage format, and we will also discuss how QGIS can support many different types of data. Finally, you will learn where to get help and how to become engaged with the GIS community. What you will learn

Use existing data to interact with the canvas via zoom/pan/selectionCreate vector data and a GeoPackage and build a simple project around itStyle data, both vector and raster data, using the Layer Styling PanelDesign, label, save, and export maps using the data you have createdAnalyze spatial queries using the Processing toolboxExpand QGIS with the help of plugins, model builder, and the command line

Who this book is for If you know the basic functions and processes of GIS, and want to learn to use QGIS to analyze geospatial data and create rich mapping applications, then this is the book for you.

- [Legal Environment 5th Edition Beatty Samuelson](#)
- [Osmosis And Diffusion Problems Answer Key](#)
- [Aleks Answer Key Intermediate Algebra Mat 0028](#)
- [50 Essays Samuel Cohen Third Edition](#)
- [Year Of Impossible Goodbyes Sook Nyul Choi](#)
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