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Homebrew

Mac Homebrew Manual

Kenny Ballou



Mac Homebrew Manual:

Practical GPG Essentials Richard Johnson, 2025-06-10 Practical GPG Essentials Practical GPG Essentials is a definitive guide for cybersecurity professionals systems engineers and advanced users seeking deep technical mastery over GnuPG GPG and the OpenPGP standard Beginning with the cryptographic foundations and historical evolution of GPG the book elucidates the core mathematical algorithms trust models and regulatory considerations vital for secure communication and data protection Readers are provided with a nuanced understanding of the OpenPGP protocol trust architectures and the complex interplay between cryptographic theory and real world application The text progresses into comprehensive technical territory covering installation across platforms agent architecture environment hardening and advanced key management strategies suited for professionals managing sensitive infrastructure It reveals best practices for key generation lifecycle management organizational delegation revocation processes and seamless integration of hardware tokens and smartcards Expert guidance further extends into automating workflows secret management in CI CD pipelines and scripting bulk encryption and signing for large scale software and enterprise environments With dedicated chapters on troubleshooting compliance incident response and forward looking trends such as post quantum cryptography Practical GPG Essentials stands as an indispensable modern reference It is grounded in real world deployment scenarios offering actionable advice for email and file encryption federated trust models and secure collaboration The final sections cast an eye toward the future discussing usability innovation and sustainable open source development arming practitioners with the insight and tools necessary to safeguard digital assets in an evolving threat landscape

Implementing Multifactor Authentication

Marco Fanti, 2023-06-28 Avoid MFA pitfalls learn how to choose implement and troubleshoot MFA in your company Key Features Gain proficiency in using solutions like Okta Ping Identity and ForgeRock within the IAM domain Thwart authentication breaches using pragmatic strategies and lessons derived from real world scenarios Choose the right MFA solutions to enhance your organization s security Book Description MFA has emerged as an essential defense strategy in the wide ranging landscape of cybersecurity This book is a comprehensive manual that assists you in picking implementing and resolving issues with various authentication products that support MFA It will guide you to bolster application security without sacrificing the user experience You ll start with the fundamentals of authentication and the significance of MFA to familiarize yourself with how MFA works and the various types of solutions currently available As you progress through the chapters you ll learn how to choose the proper MFA setup to provide the right combination of security and user experience The book then takes you through methods hackers use to bypass MFA and measures to safeguard your applications After familiarizing yourself with enabling and managing leading cloud and on premise MFA solutions you ll see how MFA efficiently curbs cyber threats aided by insights from industry best practices and lessons from real world experiences Finally you ll explore the significance of innovative advancements in this domain including behavioral biometrics and passkeys By

the end of the book you ll have the knowledge to secure your workforce and customers empowering your organization to combat authentication fraud What you will learn Evaluate the advantages and limitations of MFA methods in use today Choose the best MFA product or solution for your security needs Deploy and configure the chosen solution for maximum effectiveness Identify and mitigate problems associated with different MFA solutions Reduce UX friction with ForgeRock and behavioral biometrics Stay informed about technologies and future trends in the field Who this book is for This book is for developers system administrators security professionals white hat hackers CISOs and anyone interested in understanding and enhancing their access management infrastructure While basic knowledge of authentication and IAM is helpful it is not a prerequisite

[Mastering JavaScript Single Page Application Development](#) Philip Klauzinski, John Moore, 2016-10-28 An in depth guide to exploring the design architecture and techniques behind building sophisticated scalable and maintainable single page applications in JavaScript About This Book Build large scale feature complete SPAs by leveraging widely used tools and techniques Gain a solid understanding of architecture and SPA design to build applications using the library or framework of your choice Explore the various facets of SPA development to build web apps that are fast scalable and easy to test Who This Book Is For This book is ideal for JavaScript developers who want to build complex single page applications in JavaScript Some basic understanding of SPA concepts will be helpful but not essential What You Will Learn Organize your development environment using the command line with NPM Bower and Grunt Choose an accurate design pattern for your app Understand modular JavaScript programming and Node js Interact with a REST API using JavaScript and AJAX with practical examples Build a single page application using the MEAN stack Connect your app across popular social media platforms such as Facebook Twitter and LinkedIn Test your app both on the server side and in views Prepare your app for the real world and deploy it to Heroku In Detail Single page web applications or SPAs as they are commonly referred to are quickly becoming the de facto standard for web app development The fact that a major part of the app runs inside a single web page makes it very interesting and appealing Also the accelerated growth of browser capabilities is pushing us closer to the day when all apps will run entirely in the browser This book will take your JavaScript development skills to the next level by teaching you to create a single page application within a full stack JavaScript environment Using only JavaScript you can go from being a front end developer to a full stack application developer with relative ease You will learn to cross the boundary from front end development to server side development through the use of JavaScript on both ends Use your existing knowledge of JavaScript by learning to manage a JSON document data store with MongoDB writing a JavaScript powered REST API with Node js and Express and designing a front end powered by AngularJS This book will teach you to leverage the MEAN stack to do everything from document database design routing REST web API requests data binding within views and adding authentication and security to building a full fledged complex single page web application In addition to building a full stack JavaScript app you will learn to test it with JavaScript powered testing tools such as Mocha

Karma and Jasmine Finally you will learn about deployment and scaling so that you can launch your own apps into the real world Style and approach Following a structured approach this book helps readers gain expertise in SPA development Its thorough coverage of SPA architecture and design along with practical use cases provides readers with a clear path to building applications with the library of their choice For readers who are afraid to take the plunge straightaway the book also offers step by step guidance on developing a complex web app

Comprehensive Guide to MAMP Development Richard Johnson,2025-06-21 Comprehensive Guide to MAMP Development Unlock the full potential of local web development with the Comprehensive Guide to MAMP Development an authoritative resource crafted for developers DevOps professionals and technical teams seeking end to end mastery of the MAMP stack This guide meticulously explores the architectural foundations of MAMP offering deep technical insights into the interactions between Apache MySQL PHP and auxiliary services It addresses platform compatibility security best practices and environment isolation techniques tailored for both individual projects and complex enterprise grade scenarios From advanced Apache and PHP configurations to MySQL optimization and integrating powerful tooling such as Redis Composer and local SMTP servers this book delivers practical strategies and real world solutions for every stage of the development lifecycle Readers will gain hands on skills in debugging profiling and troubleshooting at scale ensuring robust local environments that mirror production conditions Critical chapters delve into securing sensitive data ensuring compliance and managing vulnerabilities unique to local stacks empowering professionals to build secure and resilient applications Looking forward the guide navigates emerging trends such as hybrid cloud workflows containerization with Docker and the shift toward serverless and API first architectures equipping readers to stay ahead in a rapidly evolving landscape Comprehensive case studies automation patterns and collaboration frameworks round out a definitive resource that enables both solo developers and large teams to innovate scale and modernize with confidence on MAMP and beyond

Mac OS X Lion: The Missing Manual David Pogue,2011-10-20 Covers Mac OS X 10 7 and iCloud Cover

Web Application Development with MEAN Amos Q. Haviv,Adrian Mejia,Robert Onodi,2016-10-28

Unlock the power of the MEAN stack by creating attractive and real world projects About This Book Learn about the different components that comprise a MEAN application to construct a fully functional MEAN application using the best third party modules A step by step guide to developing the MEAN stack components from scratch to achieve maximum flexibility when building an e commerce application Build optimum end to end web applications using the MEAN stack Who This Book Is For This learning path is for web developers who are experienced in developing applications using JavaScript This course is for developers who are interested in learning how to build modern and multiple web applications using MongoDB Express AngularJS and Node js What You Will Learn Build modern end to end web applications by employing the full stack web development solution of MEAN Connect your Express application to MongoDB and use a Mongoose model and build a complex application from start to finish in MongoDB Employ AngularJS to build responsive UI components Implement

multiple authentication strategies such as OAuth JsonWebToken and Sessions Enhance your website's usability with social logins such as Facebook Twitter and Google Secure your app by creating SSL certificates and run payment platforms in a live environment Implement a chat application from scratch using Socket IO Create distributed applications and use the power of server side rendering in your applications Extend a project with a real time bidding system using WebSockets In Detail The MEAN stack is a collection of the most popular modern tools for web development This course will help you to build a custom e commerce app along with several other applications You will progress to creating several applications with MEAN The first module in this course will provide you with the skills you need to successfully create maintain and test a MEAN application Starting with MEAN core frameworks this course will explain each framework key concepts of MongoDB Express AngularJS and Node.js We will walk through the different tools and frameworks that will help expedite your daily development cycles After this the next module will show you how to create your own e commerce application using the MEAN stack It takes you step by step through the parallel process of learning and building to develop a production ready high quality e commerce site from scratch It also shows you how to manage user authentication and authorization check multiple payment platforms add a product search and navigation feature deploy a production ready e commerce site and finally add your own high quality feature to the site The final step in this course will enable you to build a better foundation for your AngularJS apps You'll learn how to build complex real life applications with the MEAN stack and a few more advanced projects You will become familiar with WebSockets build real time web applications create auto destructing entities and see how to work with monetary data in Mongo You will also find out how to build real time e commerce application This learning path combines some of the best that Packt has to offer in one complete curated package It includes content from the following Packt products MEAN Web Development by Amos Haviv Building an E Commerce Application with MEAN by Adrian Mejia MEAN Blueprints by Robert Onodi Style and approach This course will begin with the introduction to MEAN gradually progressing with building applications in each framework Each transition is well explained and each chapter begins with the required background knowledge

Practical Node.js Azat Mardan, 2014-07-17 Practical Node.js is your step by step guide to learning how to build a wide range of scalable real world web applications using a professional development toolkit Node.js is an innovative and highly efficient platform for creating web services But Node.js doesn't live in a vacuum In a modern web development many different components need to be put together routing database driver ORM session management OAuth HTML template engine CSS compiler and many more If you already know the basics of Node.js now is the time to discover how to bring it to production level by leveraging its vast ecosystem of packages As a web developer you'll work with a varied collection of standards and frameworks Practical Node.js shows you how all those pieces fit together Practical Node.js takes you from installing all the necessary modules to writing full stack web applications by harnessing the power of the Express.js and Hapi frameworks the MongoDB database with Mongoose and MongoSkin Jade and Handlebars template engines Stylus

and LESS CSS languages OAuth and Everyauth libraries and the Socket IO and Derby libraries and everything in between The book also covers how to deploy to Heroku and AWS daemonize apps and write REST APIs You ll build full stack real world Node js apps from scratch and also discover how to write your own Node js modules and publish them on NPM You already know what Node js is now learn what you can do with it and how far you can take it *Learning Underscore.js* Alex Pop,2015-10-30 Explore the Underscore js library by example using a test driven development approach About This Book Understand and learn to apply functional programming principles using the built in functions of Underscore js Leverage and reuse Underscore js based code to create code that targets client server or database contexts Take Underscore js further by reusing code between client and server and by learning about other closely related libraries Who This Book Is For If you are a developer with fundamental JavaScript knowledge and want to use modern JavaScript libraries to extend your functional programming skills then Underscore js is an important library you should be familiar with What You Will Learn Reference and call Underscore js functions using a modern JavaScript development workflow Apply Underscore js to JavaScript arrays objects and functions Take advantage of object oriented or functional programming techniques with Underscore js Leverage Underscore js to create code that targets client server or database contexts Extend Underscore js functionality with other closely related libraries Reuse Underscore js based code between client and server applications Prepare for the upcoming JavaScript standard ECMAScript 6 and support older browsers In Detail Underscore js is one of the most popular modern JavaScript libraries used for functional programming It can be used as a base for building complex JavaScript applications in a sustainable manner and for building other JavaScript libraries It embraces functional programming principles but is not opinionated and can be used with imperative object oriented functional or other programming styles This book explores how to use Underscore js to power your code and understand modern JavaScript development concepts while applying a lightweight and efficient workflow to build applications The book starts with an incremental Underscore js introduction by exploring key JavaScript concepts You will then explore the basic features of Underscore js in action and establish a lightweight development workflow that allows the provided examples to be guided by tests The book then covers the functionality of Underscore js with in depth examples and explanations for understanding and applying the Underscore js API You ll also learn how to use Underscore js as a base for your own modules and libraries within an object oriented or functional programming style and will be able to explore Underscore js use cases in different environments Eventually you ll learn about libraries that are closely related with Underscore js how to share code between client and server and how to prepare for the upcoming JavaScript standard ECMAScript 6 Style and approach This book takes an example driven approach to describing some of the essential JavaScript concepts and practices that are useful for building sustainable applications [macOS Interview Questions and Answers Book](#) Manish Soni,2024-11-13 Welcome to the macOS Interview Questions and Answers Book a powerful and user friendly operating system that has captured the hearts of millions around

the globe This book mac OS Interview Questions Answers is designed to be your comprehensive guide to navigating the intricacies of this operating system whether you are a seasoned professional or a curious enthusiast In today s rapidly evolving tech landscape possessing a solid understanding of mac OS is essential for anyone looking to excel in the field of information technology This book aims to provide you with a deep dive into the key concepts features and challenges associated with mac OS ensuring that you are well prepared for any interview scenario As you embark on this journey it s important to note that this book is not just a collection of questions and answers While it does include a range of thought provoking queries commonly asked in interviews the primary focus is on fostering a holistic understanding of mac OS We believe that true mastery of a subject comes from a combination of theoretical knowledge and practical application The structure of this book is designed to facilitate a progressive learning experience We begin with foundational concepts ensuring that even those new to mac OS can build a solid base From there we delve into more advanced topics covering a broad spectrum of subjects such as system architecture file management security protocols and troubleshooting techniques Each section is accompanied by a set of carefully curated interview questions and detailed answers to help you reinforce your understanding It s important to recognize that the world of technology is dynamic and ever changing As such this book encourages you to approach mac OS with a mindset of continuous learning Beyond the scope of interview preparation the insights gained from this book can be applied to real world scenarios making you a more confident and effective user or administrator of mac systems

Learning Elixir Kenny Ballou, 2016-01-05 Unveil many hidden gems of programming functionally by taking the foundational steps with Elixir About This Book Explore the functional paradigms of programming with Elixir through use of helpful examples Concise step by step instructions to teach you difficult technical concepts Bridge the gap between functional programming and Elixir Who This Book Is For This book targets developers new to Elixir as well as Erlang in order to make them feel comfortable in functional programming with Elixir thus enabling them to develop more scalable and fault tolerant applications Although no knowledge of Elixir is assumed some programming experience with mainstream Object Oriented programming languages such as Ruby Python Java C would be beneficial What You Will Learn Explore Elixir to create resilient scalable applications Create fault tolerant applications Become better acquainted with Elixir code and see how it is structured to build and develop functional programs Learn the basics of functional programming Gain an understanding of effective OTP principles Design program distributed applications and systems Write and create branching statements in Elixir Learn to do more with less using Elixir s metaprogramming Be familiar with the facilities Elixir provides for metaprogramming macros and extending the Elixir language In Detail Elixir based on Erlang s virtual machine and ecosystem makes it easier to achieve scalability concurrency fault tolerance and high availability goals that are pursued by developers using any programming language or programming paradigm Elixir is a modern programming language that utilizes the benefits offered by Erlang VM without really incorporating the complex syntaxes of Erlang Learning to program

using Elixir will teach many things that are very beneficial to programming as a craft even if at the end of the day the programmer isn't using Elixir. This book will teach you concepts and principles important to any complex scalable and resilient application. Mostly applications are historically difficult to reason about but using the concepts in this book they will become easy and enjoyable. It will teach you the functional programming ropes to enable them to create better and more scalable applications and you will explore how Elixir can help you achieve new programming heights. You will also glean a firm understanding of basics of OTP and the available generic provided functionality for creating resilient complex systems. Furthermore you will learn the basics of metaprogramming modifying and extending Elixir to suite your needs. Style and approach: An exploration of functional programming and Elixir with easy to follow examples using Elixir and the functional style. All the topics, concepts and principles covered are clearly and concisely explained with either code examples or in depth discussions or both.

[Mongo DB Notes For Professionals](#) Dr. Ashad Ullah Qureshi, 2023-03-01 MongoDB is a source available cross platform document oriented database program. Classified as a NoSQL database program MongoDB uses JSON like documents with optional schemas. MongoDB is developed by MongoDB Inc and licensed under the Server Side Public License which is deemed non free by several distributions.

MEAN Web Development Amos Q. Haviv, 2016-11-30

Develop your real time MEAN application efficiently using a combination of MongoDB Express Angular and Node. About This Book: Construct a fully functional MEAN application by using its components along with the best third party modules. Harness the power of the JavaScript ecosystem to effectively run, build and test your MEAN application. Gain a deep practical understanding of real time web application development through real world examples. Who This Book Is For: If you are a JavaScript developer who is interested in building modern web applications using MongoDB Express Angular 2 and Node 5.0 then this book is for you. You only need knowledge of JavaScript development. What You Will Learn: Use MongoDB to store and retrieve your application's data. Connect your Express application to MongoDB and use the Mongoose module. Manage your users authentication and offer them diverse login options using Passport. Structure and use an Angular 2 application in your MEAN project. Use Socket.io to create real time communication between your client and server. Test your application's Express and Angular 2 entities. In Detail: The MEAN stack is a collection of the most popular modern tools for web development that helps you build fast, robust and maintainable web applications. Starting with the MEAN core frameworks this pragmatic guide will explain the key concepts of each framework, how to set them up properly and how to use popular modules to connect it all together. By following the real world examples shown in this tutorial you will scaffold your MEAN application architecture, add an authentication layer and develop an MVC structure to support your project development. You will learn the best practices of maintaining clear and simple code and will see how to avoid common pitfalls. Finally you will walk through the different tools and frameworks that will help expedite your daily development cycles. Watch how your application development grows by learning from the only guide that is solely orientated towards building a full end to end

real time application using the MEAN stack Style and approach This comprehensive guide covers every part of the MEAN stack and focuses on the gestalt power of the apps they can create through practical real world examples **Elasticsearch in Action** Roy Russo,Radu Gheorghe,Matthew Lee Hinman,2015-11-17 Summary Elasticsearch in Action teaches you how to build scalable search applications using Elasticsearch You ll ramp up fast with an informative overview and an engaging introductory example Within the first few chapters you ll pick up the core concepts you need to implement basic searches and efficient indexing With the fundamentals well in hand you ll go on to gain an organized view of how to optimize your design Perfect for developers and administrators building and managing search oriented applications Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Modern search seems like magic you type a few words and the search engine appears to know what you want With the Elasticsearch real time search and analytics engine you can give your users this magical experience without having to do complex low level programming or understand advanced data science algorithms You just install it tweak it and get on with your work About the Book Elasticsearch in Action teaches you how to write applications that deliver professional quality search As you read you ll learn to add basic search features to any application enhance search results with predictive analysis and relevancy ranking and use saved data from prior searches to give users a custom experience This practical book focuses on Elasticsearch s REST API via HTTP Code snippets are written mostly in bash using cURL so they re easily translatable to other languages What s Inside What is a great search application Building scalable search solutions Using Elasticsearch with any language Configuration and tuning About the Reader For developers and administrators building and managing search oriented applications About the Authors Radu Gheorghe is a search consultant and software engineer Matthew Lee Hinman develops highly available cloud based systems Roy Russo is a specialist in predictive analytics Table of Contents PART 1 CORE ELASTICSEARCH FUNCTIONALITY Introducing Elasticsearch Diving into the functionality Indexing updating and deleting data Searching your data Analyzing your data Searching with relevancy Exploring your data with aggregations Relations among documents PART 2 ADVANCED ELASTICSEARCH FUNCTIONALITY Scaling out Improving performance Administering your cluster *Rails Crash Course* Anthony Lewis,2014-10-08 Rails is a robust flexible development platform that lets you build complex websites quickly Major websites like GitHub Hulu and Twitter have run Rails under the hood and if you know just enough HTML and CSS to be dangerous Rails Crash Course will teach you to harness Rails for your own projects and create web applications that are fast stable and secure In Part I you ll learn Ruby and Rails fundamentals and then dive straight into models controllers views and deployment As you work through the basics you ll learn how to Craft persistent models with Active Record Build view templates with Embedded Ruby Use Git to roll back to previous versions of your code base Deploy applications to Heroku In Part II you ll take your skills to the next level as you build a social networking app with more advanced Ruby tools such as modules and metaprogramming and advanced data modeling

techniques within Rails's Active Record You'll learn how to Implement an authentication system to identify authorized users Write your own automated tests and refactor your code with confidence Maximize performance with the asset pipeline and turbolinks Secure your app against SQL injection and cross site scripting Set up a server and deploy applications with Capistrano Each chapter is packed with hands on examples and exercises to reinforce what you've learned Whether you're completely new to Ruby or you've been mucking around for a bit Rails Crash Course will take you from the basics to shipping your first Rails application fast

Spark in Action, Second Edition Jean-Georges Perrin, 2020-06-02 Summary The Spark distributed data processing platform provides an easy to implement tool for ingesting streaming and processing data from any source In Spark in Action Second Edition you'll learn to take advantage of Spark's core features and incredible processing speed with applications including real time computation delayed evaluation and machine learning Spark skills are a hot commodity in enterprises worldwide and with Spark's powerful and flexible Java APIs you can reap all the benefits without first learning Scala or Hadoop Foreword by Rob Thomas Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the technology Analyzing enterprise data starts by reading filtering and merging files and streams from many sources The Spark data processing engine handles this varied volume like a champ delivering speeds 100 times faster than Hadoop systems Thanks to SQL support an intuitive interface and a straightforward multilanguage API you can use Spark without learning a complex new ecosystem About the book Spark in Action Second Edition teaches you to create end to end analytics applications In this entirely new book you'll learn from interesting Java based examples including a complete data pipeline for processing NASA satellite data And you'll discover Java Python and Scala code samples hosted on GitHub that you can explore and adapt plus appendixes that give you a cheat sheet for installing tools and understanding Spark specific terms What's inside Writing Spark applications in Java Spark application architecture Ingestion through files databases streaming and Elasticsearch Querying distributed datasets with Spark SQL About the reader This book does not assume previous experience with Spark Scala or Hadoop About the author Jean Georges Perrin is an experienced data and software architect He is France's first IBM Champion and has been honored for 12 consecutive years Table of Contents PART 1 THE THEORY CRIPPLED BY AWESOME EXAMPLES 1 So what is Spark anyway 2 Architecture and flow 3 The majestic role of the dataframe 4 Fundamentally lazy 5 Building a simple app for deployment 6 Deploying your simple app PART 2 INGESTION 7 Ingestion from files 8 Ingestion from databases 9 Advanced ingestion finding data sources and building your own 10 Ingestion through structured streaming PART 3 TRANSFORMING YOUR DATA 11 Working with SQL 12 Transforming your data 13 Transforming entire documents 14 Extending transformations with user defined functions 15 Aggregating your data PART 4 GOING FURTHER 16 Cache and checkpoint Enhancing Spark's performances 17 Exporting data and building full data pipelines 18 Exploring deployment

Scala and Spark for Big Data Analytics Md. Rezaul Karim, Sridhar Alla, 2017-07-25 Harness the power of Scala to program Spark and

analyze tonnes of data in the blink of an eye About This Book Learn Scala's sophisticated type system that combines Functional Programming and object oriented concepts Work on a wide array of applications from simple batch jobs to stream processing and machine learning Explore the most common as well as some complex use cases to perform large scale data analysis with Spark Who This Book Is For Anyone who wishes to learn how to perform data analysis by harnessing the power of Spark will find this book extremely useful No knowledge of Spark or Scala is assumed although prior programming experience especially with other JVM languages will be useful to pick up concepts quicker What You Will Learn Understand object oriented functional programming concepts of Scala In depth understanding of Scala collection APIs Work with RDD and DataFrame to learn Spark's core abstractions Analysing structured and unstructured data using SparkSQL and GraphX Scalable and fault tolerant streaming application development using Spark structured streaming Learn machine learning best practices for classification regression dimensionality reduction and recommendation system to build predictive models with widely used algorithms in Spark MLlib ML Build clustering models to cluster a vast amount of data Understand tuning debugging and monitoring Spark applications Deploy Spark applications on real clusters in Standalone Mesos and YARN In Detail Scala has been observing wide adoption over the past few years especially in the field of data science and analytics Spark built on Scala has gained a lot of recognition and is being used widely in productions Thus if you want to leverage the power of Scala and Spark to make sense of big data this book is for you The first part introduces you to Scala helping you understand the object oriented and functional programming concepts needed for Spark application development It then moves on to Spark to cover the basic abstractions using RDD and DataFrame This will help you develop scalable and fault tolerant streaming applications by analyzing structured and unstructured data using SparkSQL GraphX and Spark structured streaming Finally the book moves on to some advanced topics such as monitoring configuration debugging testing and deployment You will also learn how to develop Spark applications using SparkR and PySpark APIs interactive data analytics using Zeppelin and in memory data processing with Alluxio By the end of this book you will have a thorough understanding of Spark and you will be able to perform full stack data analytics with a feel that no amount of data is too big Style and approach Filled with practical examples and use cases this book will not only help you get up and running with Spark but will also take you farther down the road to becoming a data scientist

Beginning App Development with Parse and PhoneGap
Stephan Alber, Wilkins Fernandez, 2015-07-09 Beginning App Development with Parse and PhoneGap teaches you how to start app development with Parse and PhoneGap free and open source software Using the building block languages of the web HTML JavaScript and CSS you'll be on your way to creating a fully working product with minimal effort as fast as possible With over 25 years of combined experience the authors make daunting tasks seem trivial There is no book on the market that can take you from designer to developer faster Using Facebook's Parse as backend service and Adobe's PhoneGap or Cordova as a mobile development framework building a highly customizable application is easier than you can

imagine A basic understanding of JavaScript HTML and CSS is not required but it will help you pick up concepts faster This book is geared toward a designer who wants to explore the world of application development If you do not know anything about design that s OK We will walk you through step by step on how to build your first native iOS or Android app in the fastest and easiest way possible Using free and open source software this book will get you up and running quickly and efficiently start using Parse and PhoneGap today with this key title

Macintosh Terminal Pocket Guide Daniel J. Barrett,2012-06-13 Unlock the secrets of the Terminal and discover how this powerful tool solves problems the Finder can t handle With this handy guide you ll learn commands for a variety of tasks such as killing programs that refuse to quit renaming a large batch of files in seconds or running jobs in the background while you do other work Get started with an easy to understand overview of the Terminal and its partner the shell Then dive into commands neatly arranged into two dozen categories including directory operations file comparisons and network connections Each command includes a concise description of its purpose and features Log into your Mac from remote locations Search and modify files in powerful ways Schedule jobs for particular days and times Let several people use one Mac at the same time Compress and uncompress files in a variety of formats View and manipulate Mac OS X processes Combine multiple commands to perform complex operations Download and install additional commands from the Internet

Docker on Amazon Web Services Justin Menga,2018-08-30 Run Docker on AWS and build real world secure and scalable container platforms on cloud Key Features Configure Docker for the ECS environment Integrate Docker with different AWS tools Implement container networking and deployment at scale Book Description Over the last few years Docker has been the gold standard for building and distributing container applications Amazon Web Services AWS is a leader in public cloud computing and was the first to offer a managed container platform in the form of the Elastic Container Service ECS Docker on Amazon Web Services starts with the basics of containers Docker and AWS before teaching you how to install Docker on your local machine and establish access to your AWS account You ll then dig deeper into the ECS a native container management platform provided by AWS that simplifies management and operation of your Docker clusters and applications for no additional cost Once you have got to grips with the basics you ll solve key operational challenges including secrets management and auto scaling your infrastructure and applications You ll explore alternative strategies for deploying and running your Docker applications on AWS including Fargate and ECS Service Discovery Elastic Beanstalk Docker Swarm and Elastic Kubernetes Service EKS In addition to this there will be a strong focus on adopting an Infrastructure as Code IaC approach using AWS CloudFormation By the end of this book you ll not only understand how to run Docker on AWS but also be able to build real world secure and scalable container platforms in the cloud What you will learn Build deploy and operate Docker applications using AWS Solve key operational challenges such as secrets management Exploit the powerful capabilities and tight integration of other AWS services Design and operate Docker applications running on ECS Deploy Docker applications quickly consistently and

reliably using IaC Manage and operate Docker clusters and applications for no additional cost Who this book is for Docker on Amazon Web Services is for you if you want to build deploy and operate applications using the power of containers Docker and Amazon Web Services Basic understanding of containers and Amazon Web Services or any other cloud provider will be helpful although no previous experience of working with these is required Data Analysis with Python and PySpark Jonathan Rioux, 2022-04-12 Think big about your data PySpark brings the powerful Spark big data processing engine to the Python ecosystem letting you seamlessly scale up your data tasks and create lightning fast pipelines In Data Analysis with Python and PySpark you will learn how to Manage your data as it scales across multiple machines Scale up your data programs with full confidence Read and write data to and from a variety of sources and formats Deal with messy data with PySpark's data manipulation functionality Discover new data sets and perform exploratory data analysis Build automated data pipelines that transform summarize and get insights from data Troubleshoot common PySpark errors Creating reliable long running jobs Data Analysis with Python and PySpark is your guide to delivering successful Python driven data projects Packed with relevant examples and essential techniques this practical book teaches you to build pipelines for reporting machine learning and other data centric tasks Quick exercises in every chapter help you practice what you've learned and rapidly start implementing PySpark into your data systems No previous knowledge of Spark is required About the technology The Spark data processing engine is an amazing analytics factory raw data comes in insight comes out PySpark wraps Spark's core engine with a Python based API It helps simplify Spark's steep learning curve and makes this powerful tool available to anyone working in the Python data ecosystem About the book Data Analysis with Python and PySpark helps you solve the daily challenges of data science with PySpark You'll learn how to scale your processing capabilities across multiple machines while ingesting data from any source whether that's Hadoop clusters cloud data storage or local data files Once you've covered the fundamentals you'll explore the full versatility of PySpark by building machine learning pipelines and blending Python pandas and PySpark code What's inside Organizing your PySpark code Managing your data no matter the size Scale up your data programs with full confidence Troubleshooting common data pipeline problems Creating reliable long running jobs About the reader Written for data scientists and data engineers comfortable with Python About the author As a ML director for a data driven software company Jonathan Rioux uses PySpark daily He teaches the software to data scientists engineers and data savvy business analysts Table of Contents 1 Introduction PART 1 GET ACQUAINTED FIRST STEPS IN PYSPARK 2 Your first data program in PySpark 3 Submitting and scaling your first PySpark program 4 Analyzing tabular data with pyspark sql 5 Data frame gymnastics Joining and grouping PART 2 GET PROFICIENT TRANSLATE YOUR IDEAS INTO CODE 6 Multidimensional data frames Using PySpark with JSON data 7 Bilingual PySpark Blending Python and SQL code 8 Extending PySpark with Python RDD and UDFs 9 Big data is just a lot of small data Using pandas UDFs 10 Your data under a different lens Window functions 11 Faster PySpark Understanding Spark's query planning PART 3 GET CONFIDENT USING

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