

## Kindle Keyboard Quick Start Guide

The Kindle Fire Pocket GuideGitLab Quick Start GuideReasonML Quick Start GuideMongoDB 4 Quick Start GuideD3.js Quick Start GuideMachine Learning with R Quick Start GuideWordPress Development Quick Start GuideWeb WritingTensorFlow 2.0 Quick Start GuideVue.js Quick Start GuideThe New Consultant's Quick Start GuideKindle Fire Owner's Manual: The ultimate Kindle Fire guide to getting started, advanced user tips, and finding unlimited free books, videos and apps on Amazon and beyondThe Complete User's Guide to the Amazing Amazon KindleThe New Oxford American DictionaryDocker Quick Start GuideSplunk 7.x Quick Start GuideUsing KindleBlockchain Quick Start GuideTruffle Quick Start GuideRedux Quick Start GuideMeet the Kindle FireThe Ballad of Songbirds and Snakes (A Hunger Games Novel)Kindle FireKindle Fire Owner's ManualKindle Paperwhite For DummiesThe KnowledgeBlender for Video Production Quick Start GuideKotlin Quick Start GuideKindle FireRust Quick Start GuideNatural Language Processing with Python Quick Start GuideKindle Fire HD: The Missing ManualWireshark 2 Quick Start GuideVirtual SellingKindle Fire: Out of the BoxKindle Fire 7 9th Generation User GuideJupyterLab Quick Start Guidepytest Quick Start GuideHadoop 2 Quick-Start GuideKindle Oasis 3 Beginners User Guide

### The Kindle Fire Pocket Guide

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.

## **GitLab Quick Start Guide**

Produced by Oxford's American Dictionaries Program, and drawing on the expertise of scores of American scholars and advisors, The New Oxford American Dictionary sets the standard of excellence for lexicography in this country. Here is the most accurate and richly descriptive picture of American English ever offered in any dictionary. Oxford's American editors drew on our 200-million-word databank of contemporary North American English, plus the unrivaled citation files of the world-renowned Oxford English Dictionary. We started with American evidence--an unparalleled resource unique to Oxford. Our staff logged more than 50 editor-years, checking every entry and every definition. Oxford's ongoing North American Reading Program, begun in the early 1980s, keeps our lexicographers in touch with fresh evidence of our language and usage--in novels and newspapers, in public records and magazines, and on-line, too. To provide unprecedented clarity, the entries are organized around core meanings, reflecting the way people think about words and eliminating the clutter and confusion of a traditional dictionary entry. Each entry plainly shows the major meaning or meanings of the word, plus any related senses, arranged in intuitive constellations of connected meanings. Definitions are supplemented by illustrative, in-context examples of actual usage. This major new edition of The New Oxford American Dictionary includes a guide to the pronunciations on every page, a new etymology essay by Anatoly Liberman, completely updated and revised maps, and more than a thousand new entries, covering everything new in our language from low-carb to warblog and beyond. The New Oxford American Dictionary is designed to serve the user clearly, simply, and quickly, with the precise guidance you expect from Oxford University Press. With in-depth and up-to-date coverage that all users need and expect--for reading and study, for technical terms, for language guidance--it continues the tradition of scholarship and lexicographic excellence that are the hallmarks of every Oxford dictionary. Web Site A companion web site is now available at [www.oup.com/us/noad](http://www.oup.com/us/noad).

## **ReasonML Quick Start Guide**

Get Started Fast with Apache Hadoop® 2, YARN, and Today's Hadoop Ecosystem With Hadoop 2.x and YARN, Hadoop moves beyond MapReduce to become practical for virtually any type of data processing. Hadoop 2.x and the Data Lake concept represent a radical shift away from conventional approaches to data usage and storage. Hadoop 2.x installations offer unmatched scalability and breakthrough extensibility that supports new and existing Big Data analytics processing methods and models. Hadoop® 2 Quick-Start Guide is the first easy, accessible guide to Apache Hadoop 2.x, YARN, and the modern Hadoop ecosystem. Building on his unsurpassed experience teaching Hadoop and Big Data, author Douglas Eadline covers all the basics you need to know to install and use Hadoop 2 on personal computers or servers, and to navigate the powerful technologies that complement it. Eadline concisely introduces and explains every key Hadoop 2 concept, tool, and service, illustrating each with a simple "beginning-to-end" example and identifying trustworthy, up-to-date resources for learning more. This guide is ideal if you want to learn about Hadoop 2 without getting mired in technical details. Douglas

Eadline will bring you up to speed quickly, whether you're a user, admin, devops specialist, programmer, architect, analyst, or data scientist. Coverage Includes Understanding what Hadoop 2 and YARN do, and how they improve on Hadoop 1 with MapReduce Understanding Hadoop-based Data Lakes versus RDBMS Data Warehouses Installing Hadoop 2 and core services on Linux machines, virtualized sandboxes, or clusters Exploring the Hadoop Distributed File System (HDFS) Understanding the essentials of MapReduce and YARN application programming Simplifying programming and data movement with Apache Pig, Hive, Sqoop, Flume, Oozie, and HBase Observing application progress, controlling jobs, and managing workflows Managing Hadoop efficiently with Apache Ambari—including recipes for HDFS to NFSv3 gateway, HDFS snapshots, and YARN configuration Learning basic Hadoop 2 troubleshooting, and installing Apache Hue and Apache Spark

### **MongoDB 4 Quick Start Guide**

When you open the box for your brand-new Kindle Fire, you'll find the hottest 7-inch tablet to hit the market, a power adapter, and a "Quick Start Guide" that tells you how to turn it on. But to really take advantage of all the content and features the device has to offer, you'll need a little more. Kindle Fire: Out of the Box gets you up and running beyond the first "Slide to unlock" screen to unlock all of your media from the cloud in the palm of your hand. Whether your media library lives in Amazon Cloud Drive or on your device, the Fire gives you immediate access to all of it, wherever you are, as long as you know where to find it and how to consume it. With Kindle Fire: Out of the Box, you'll jump right in to reading full-color magazines, newspapers, newly enhanced ebooks, and your own personal documents. Quickly download music from your Amazon Cloud Drive or new music from the Amazon MP3 store to listen offline, and get instant, unlimited access to streaming of over 10,000 popular movies and TV shows. And go beyond your own media to experience integrated email, games, Android apps from the Amazon App Store, and ultra-fast web browsing with the revolutionary, cloud-accelerated Silk browser. This intuitive, easy-to-follow ebook opens the world of possibilities made possible by the Kindle Fire, right out of the box.

### **D3.js Quick Start Guide**

Port projects over from GitHub and convert SVN projects to GitLab hosted git projects Key Features Effective guide for GitLab migration from GitHub and SVN Learn to implement DevOps with GitLab 11 Manage projects with issue boards and time tracking Book 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 learn Set up CI and test builds for your projects Understand the benefits and limitations of GitLab workflow Migrate from other common VCS platforms to Gitlab Create, review, and merge code changes Learn to branch local code and create a new branch in GitLab Configure sequential stages and simultaneous stages for CI/CD Access Mattermost for on-premise GitLab Discover the issue tracking features of GitLab Who 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.

### **Machine Learning with R Quick Start Guide**

Learn how to use R to apply powerful machine learning methods and gain insight into real-world applications using clustering, logistic regressions, random forests, support vector machine, and more. Key Features Use R 3.5 to implement real-world examples in machine learning Implement key machine learning algorithms to understand the working mechanism of smart models Create end-to-end machine learning pipelines using modern libraries from the R ecosystem Book Description Machine Learning with R Quick Start Guide takes you on a data-driven journey that starts with the very basics of R and machine learning. It gradually builds upon core concepts so you can handle the varied complexities of data and understand each stage of the machine learning pipeline. From data collection to implementing Natural Language Processing (NLP), this book covers it all. You will implement key machine learning algorithms to understand how they are used to build smart models. You will cover tasks such as clustering, logistic regressions, random forests, support vector machines, and more. Furthermore, you will also look at more advanced aspects such as training neural networks and topic modeling. By the end of the book, you will be able to apply the concepts of machine learning, deal with data-related problems, and solve them using the powerful yet simple language that is R. What you will learn Introduce yourself to the basics of machine learning with R 3.5 Get to grips with R techniques for cleaning and preparing your data for analysis and visualize your results Learn to build predictive models with the help of various machine learning techniques Use R to visualize data spread across multiple dimensions and extract useful features Use interactive data analysis with R to get insights into data Implement supervised and unsupervised learning, and NLP using R libraries Who this book is for This book is for graduate students, aspiring data scientists, and data analysts who wish to enter the field of machine learning and are looking to implement machine learning techniques and methodologies from scratch using R 3.5. A working knowledge of the R programming language is expected.

## WordPress Development Quick Start Guide

Enter a bright new world of entertainment with Amazon's red hot tablet. This guide lights the way with lots of illustrations and step-by-step instructions for browsing the Web, emailing, playing games, and viewing books, movies, and magazines in blazing color. Learn how to manage your media library on the Fire and in the cloud—and where to find the coolest apps. Note: This first edition of Kindle Fire: The Missing Manual covers only the original Kindle Fire sold between November, 2011 and September, 2012. For later models, please see Kindle Fire: The Missing Manual, 2nd edition. The important stuff you need to know: Read all about it. Find, load, and read a variety of ebooks, magazines, and newspapers. Go online. Browse the Web and manage email with a secure Wi-Fi connection. Put on a show. Watch movies and TV series, and showcase your photos and videos. Fill up your jukebox. Listen to your favorite music from Amazon and iTunes. Load up on apps. Get popular games, guides, references, and more with Amazon's Apps for Android. Take your briefcase. Read PDFs, Word files, Excel spreadsheets, and other docs.

## Web Writing

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.

## **TensorFlow 2.0 Quick Start Guide**

Learn how to architect, implement, and administer a complex Splunk Enterprise environment and extract valuable insights from business data. Key Features Understand the various components of Splunk and how they work together to provide a powerful Big Data analytics solution. Collect and index data from a wide variety of common machine data sources Design searches, reports, and dashboard visualizations to provide business data insights Book Description Splunk is a leading platform and solution for collecting, searching, and extracting value from ever increasing amounts of big data - and big data is eating the world! This book covers all the crucial Splunk topics and gives you the information and examples to get the immediate job done. You will find enough insights to support further research and use Splunk to suit any business environment or situation. Splunk 7.x Quick Start Guide gives you a thorough understanding of how Splunk works. You will learn about all the critical tasks for architecting, implementing, administering, and utilizing Splunk Enterprise to collect, store, retrieve, format, analyze, and visualize machine data. You will find step-by-step examples based on real-world experience and practical use cases that are applicable to all Splunk environments. There is a careful balance between adequate coverage of all the critical topics with short but relevant deep-dives into the configuration options and steps to carry out the day-to-day tasks that matter. By the end of the book, you will be a confident and proficient Splunk architect and administrator. What you will learn Design and implement a complex Splunk Enterprise solution Configure your Splunk environment to get machine data in and indexed Build searches to get and format data for analysis and visualization Build reports, dashboards, and alerts to deliver critical insights Create knowledge objects to enhance the value of your data Install Splunk apps to provide focused views into key technologies Monitor, troubleshoot, and manage your Splunk environment Who this book is for This book is intended for experienced IT personnel who are just getting started working with Splunk and want to quickly become proficient with its usage. Data analysts who need to leverage Splunk to extract critical business insights from application logs and other machine data sources will also benefit from this book.

## **Vue.js Quick Start Guide**

A hands on approach to learning ReasonML from the perspective of a web developer. Key Features Hands on learning by building a real world app shell that includes client-side routing and more. Understand Reason's ecosystem including BuckleScript and various npm workflows. Learn how Reason differs from TypeScript and Flow, and how to use it to make refactoring less stressful. Book Description ReasonML, also known as Reason, is a new syntax and toolchain for OCaml that was created by Facebook and is meant to be approachable for web developers. Although OCaml has several resources, most of them are from the perspective of systems development. This book, alternatively, explores Reason from the

perspective of web development. You'll learn how to use Reason to build safer, simpler React applications and why you would want to do so. Reason supports immutability by default, which works quite well in the context of React. In learning Reason, you will also learn about its ecosystem – BuckleScript, JavaScript interoperability, and various npm workflows. We learn by building a real-world app shell, including a client-side router with page transitions, that we can customize for any Reason project. You'll learn how to leverage OCaml's excellent type system to enforce guarantees about business logic, as well as preventing runtime type errors. You'll also see how the type system can help offload concerns that we once had to keep in our heads. We'll explore using CSS-in-Reason, how to use external JSON in Reason, and how to unit-test critical business logic. By the end of the book, you'll understand why Reason is exploding in popularity and will have a solid foundation on which to continue your journey with Reason. What you will learn Learn why Reason is exploding in popularity and why it's the future of React Become familiar with Reason's syntax and semantics Learn about Reason's ecosystem: BuckleScript and JavaScript interoperability Learn how to build React applications with Reason Learn how to use Reason's type system as a tool to provide amazing guarantees Gain a solid foundation on which to continue your journey Who this book is for The target audience of this book is web developers who are somewhat familiar with ReactJS and who want to learn why ReasonML is the future of ReactJS.

## The New Consultant's Quick Start Guide

Get to grips with the basics of JupyterLab and its web interface with the help of this quick start guide Key Features Manage JupyterLab kernels, code consoles, and terminals, and share your work over the cloud Organize your data solutions within JupyterLab Install and configure extensions on JupyterLab using easy-to-follow examples Book Description JupyterLab is a web-based interface and the natural evolution of Jupyter Notebook. This guide will take you through the core commands and functionalities of JupyterLab and help you enhance your JupyterLab productivity. Starting with the installation of JupyterLab, this book will give you an overview of its features and the variety of problems it solves. You'll see how you can work with external files inside the platform, and understand how to use the code console and terminal. This will help you have distinct control over the scripts you work with. As you progress, you'll get to grips with the extensions available in JupyterLab, and gain insights into adding extensions to introduce new functionality in the interface. This book also covers widget operations within your document, different design patterns in JupyterLab, and the various methods for exchanging Notebooks. Additionally, you'll explore how to host JupyterLab Notebooks on GitHub. By the end of this Jupyter book, you'll have become well-versed with all the components of JupyterLab and be able to use it collaboratively within your data science teams. What you will learn Install JupyterLab and work with Jupyter Notebooks Host JupyterLab Notebooks on GitHub and access GitHub resources in your Notebooks Explore different methods for exchanging Notebooks Discover ways in which multiple users can access the same Notebook Publish your Notebooks with nbviewer and convert them into different formats Attach and operate widgets within your Notebooks using a JupyterLab document Use JupyterLab to work

collaboratively with multiple data scientists in your teams Who this book is for This book is for data scientists and data analysts who are new to JupyterLab as well as for existing Jupyter users who want to get acquainted with its impressive features. Although not necessary, basic knowledge of Python will be helpful.

### **Kindle Fire Owner's Manual: The ultimate Kindle Fire guide to getting started, advanced user tips, and finding unlimited free books, videos and apps on Amazon and beyond**

Finally a quick, easy reference to using your Kindle Fire -- to the max! . About the author: Steve Weber is founding publisher of KindleBuffet.com, which showcases five-star Kindle books currently available free (you may never have to pay for books again!). Amazon's Kindle Fire is the handiest tablet available, and is your portal to an infinite universe of education and entertainment. This valuable reference book explains how to quickly set up your Kindle, navigate the touch-screen, buy, rent or stream video, and browse the world's largest library of digital books. This reference guide demystifies the Kindle and explains in plain English how to master the Kindle basics, plus secret tips, tricks and shortcuts you won't find elsewhere. Each section includes clearly written step-by-step instructions, illustrated with screenshots and menus just like you'll see on your own Kindle screen.

### **The Complete User's Guide to the Amazing Amazon Kindle**

Learn and explore all important features of Vue.js through a number of simple examples. Key Features Uses latest features such as Vue-cli 3, Vuex, and Nuxt Practical examples to understand Vue 2 quickly Step-by-step approach to reinforce concepts covered Book Description Vue.js is the latest trending frontend framework. Simplicity, reactivity, and flexibility are some of the key benefits that Vue offers to developers. This book will help you learn everything you need to know to build stunning reactive web apps with Vue.js 2 quickly and easily. This book will take you through the Vue 2 framework. You will start by learning the different Vue installation options: CDN, NPM, and Vue CLI. Then we will look at the core concepts of Vue: templates and components – ways to modularize Vue code. You will learn how to utilize directives, which are Vue-specific HTML attributes with additional features. Also, you will see how Vue uses a streamlined approach to development, with reusable methods, computed properties, and watchers, and how it controls state with the help of its data option. You will learn about the concepts of reactive programming in Vue, and how to understand communication between parent and child components. We will take a look at props and slots, working with CSS, filters, and mixins. We will also look at ways to add transitions and animations to Vue apps. Then you will extend Vue by building custom directives and your own plugins. Finally, you will learn about Vuex – a Vue plugin that allows us to centralize state, and also introduce Nuxt, which is a framework that builds on top of Vue and solves some issues of single-page applications. After learning about these components, you will be ready to build your own reactive web apps with Vue.js 2. What you will learn Develop apps with

Vue.js Reuse components using slots Use filters, mixins, and global mixins in Vue Build custom directives in Vue Work with CSS animations Work with templates, directives, methods, data, computed properties, and watchers Use Nuxt and Vue-Router Build and deploy an SSR Vue app Who this book is for This book is for people who want to learn and experience developing with Vue.js. Familiarity with HTML, CSS, and JavaScript will help you get the most from this book.

### **The New Oxford American Dictionary**

Build and deploy intelligent applications for natural language processing with Python by using industry standard tools and recently popular methods in deep learning Key Features A no-math, code-driven programmer's guide to text processing and NLP Get state of the art results with modern tooling across linguistics, text vectors and machine learning Fundamentals of NLP methods from spaCy, gensim, scikit-learn and PyTorch Book Description NLP in Python is among the most sought after skills among data scientists. With code and relevant case studies, this book will show how you can use industry-grade tools to implement NLP programs capable of learning from relevant data. We will explore many modern methods ranging from spaCy to word vectors that have reinvented NLP. The book takes you from the basics of NLP to building text processing applications. We start with an introduction to the basic vocabulary along with a workflow for building NLP applications. We use industry-grade NLP tools for cleaning and pre-processing text, automatic question and answer generation using linguistics, text embedding, text classifier, and building a chatbot. With each project, you will learn a new concept of NLP. You will learn about entity recognition, part of speech tagging and dependency parsing for Q and A. We use text embedding for both clustering documents and making chatbots, and then build classifiers using scikit-learn. We conclude by deploying these models as REST APIs with Flask. By the end, you will be confident building NLP applications, and know exactly what to look for when approaching new challenges. What you will learn Understand classical linguistics in using English grammar for automatically generating questions and answers from a free text corpus Work with text embedding models for dense number representations of words, subwords and characters in the English language for exploring document clustering Deep Learning in NLP using PyTorch with a code-driven introduction to PyTorch Using an NLP project management Framework for estimating timelines and organizing your project into stages Hack and build a simple chatbot application in 30 minutes Deploy an NLP or machine learning application using Flask as RESTFUL APIs Who this book is for Programmers who wish to build systems that can interpret language. Exposure to Python programming is required. Familiarity with NLP or machine learning vocabulary will be helpful, but not mandatory.

### **Docker Quick Start Guide**

Use Blender to edit and produce video for YouTube or any other social media platforms Key Features Use the Blender Video editing toolkit and UI Make 3D info-graphics and interactive video with the latest Blender toolkit Prepare a video production

with live markings for tracking Book Description One of the critical components of any workflow related to video production is a reliable tool to create and edit media such as video and audio. In most cases, you will find video producers using software that can only cut and mount video in a "traditional" way. What if you could use a software that offers not only options to edit and cut video, but also create 3D content and animation? With Blender, you can make use of a fantastic set of tools to edit and cut video, and also produce 3D content that will enable you to take your productions to the next level. Do you want to take footage from a camera and cut or add sound and titles? This book will show you how Blender can do that for you! You will learn to add 3D virtual objects to the same footage that will help you to create a full 3D environment. Using some camera tricks, you can even turn Blender into a powerful 2.5D animation software to create compelling infographics to produce educational, marketing, and instructional videos. You will also learn how to work with motion tracking to mix live-action footage with virtual objects. You will then learn how to use the video editing capabilities of Blender and match 3D content to your project for YouTube or any other media. Toward the end of the book, you will export the project to YouTube using optimal settings for the best performance in the platform. What you will learn Import video and audio footage to Blender Use the Video Sequencer Editor to manipulate footage Prepare a project related to video in Blender Cut and reorganize video footage in Blender Create animations and add voiceover and sound to video Build infographics based on 3D content Blend 3D content with live-action footage Export video for YouTube using optimal settings Who this book is for Anyone trying to produce content based on video for platforms like YouTube. Those artists will need a software to cut and edit video footage or make small intro clips, animations, or info graphics for video.

### **Splunk 7.x Quick Start Guide**

Getting to let loose the fantastic powers that your Kindle Oasis has running under the hood is an experience that quite a lot of folks miss out on because they never came across this book. This user guide is the master key in unlocking all there is to know about your device. This device was designed with you in mind to make reading ebooks and listening to audiobooks a worthwhile experience to be looked forward to every time. The Kindle Oasis 3 comes as an upgrade to the previous version with the warm temperature on the screen and a mixture of LED lights to make your eyes less strained and bring about evokes a more paper-like feeling. The ergonomics of the 7-inch screen is simply out of this world There are quite a few things that you need to know about your Kindle, which ranges from advanced settings to how to move your contents from one device to another. The directives on how to carry out these tasks are written in simple and easy to under English. Here are some of the things that you will get to discover in this book; - Putting on your Kindle Oasis 3 - Charging your device and battery maximization - Status indicators - Using the email to send contents to your Kindle Oasis 3 - Setting up a household account - Connecting your Kindle to an external Bluetooth device - Making use of Audible on your device - Reading and listening to your items on android and iOS devices - Checking how much storage space you have used up - How to troubleshoot your device - And so much more! Get this book now and unleash the powers of your Kindle Oasis 3!

## Using Kindle

The bestselling unauthorized guide that will ensure that you get the most out of the Kindle - or give you all the information you need before you decide to buy.

## Blockchain Quick Start Guide

Learn quick and effective techniques to get up and running with building blockchain including Ethereum and Hyperledger Fabric. Key Features Understand the key concepts of decentralized applications and consensus algorithms Learn key concepts of Ethereum and Solidity programming Practical guide to get started with build efficient Blockchain applications with Ethereum and Hyperledger Book Description Blockchain is a technology that powers the development of decentralized applications. This technology allows the construction of a network with no single control that enables participants to make contributions to and receive benefits from the network directly. This book will give you a thorough overview of blockchain and explain how a blockchain works. You will begin by going through various blockchain consensus mechanisms and cryptographic hash functions. You will then learn the fundamentals of programming in Solidity - the defacto language for developing decentralize, applications in Ethereum. After that, you will set up an Ethereum development environment and develop, package, build, and test campaign-decentralized applications. The book also shows you how to set up Hyperledger composer tools, analyze business scenarios, design business models, and write a chain code. Finally, you will get a glimpse of how blockchain is actually used in different real-world domains. By the end of this guide, you will be comfortable working with basic blockchain frameworks, and develop secure, decentralized applications in a hassle-free manner. What you will learn Understand how blockchain hashing works Write and test a smart contract using Solidity Develop and test a decentralized application Build and test your application using Hyperledger Fabric Implement business network using Hyperledger Composer Test and interact with business network applications Who this book is for The book is for developers, analysts, or anyone looking to learn about Blockchain in a quick and easy manner.

## Truffle Quick Start Guide

Packed with information, this inexpensive guide will quickly get you going with your the Kindle Fire. You'll learn how to set up and find your way around your Fire, use multitouch gestures, access the cloud, browse the web with Silk, and manage your device. Table of Contents Introduction A Tablet by Any Other Name Touching Fire Your First Kindle Fire Moments Accessing the Cloud Browsing with Silk and the Cloud Managing Your Kindle Fire

## Redux Quick Start Guide

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.

### **Meet the Kindle Fire**

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.

## **The Ballad of Songbirds and Snakes (A Hunger Games Novel)**

Finally a quick, easy reference to using your Kindle Fire - to the max! Amazon's Kindle Fire is the handiest, best-value digital device available, and is your portal to an infinite universe of education and entertainment. This easy-to-use guide shows you how to get the biggest bang from your Kindle bucks. You'll see how to quickly set up your Kindle, navigate the touchscreen, buy, rent or stream video, and browse the world's largest library of digital books. About the author: Steve Weber has been writing about Amazon.com for a decade. He's the publisher of KindleBuffet.com, a website and newsletter that displays outstanding Kindle books being offered free for a limited time. The site also has bestseller lists of free Kindle books for every Amazon category -- fiction, romance, business, cookbooks -- you name it. KINDLE FIRE OWNER'S MANUAL demystifies the Kindle and explains in plain English how to master the basics. And you'll see much more, including secret tips, tricks and shortcuts you won't find elsewhere. Each section includes clearly written step-by-step instructions, illustrated with screenshots and menus just like you'll see on your own Kindle: -- Changing the settings -- How to charge your Kindle battery and prolong its life -- Enjoy an infinite supply of the best books, music and video from Amazon, iTunes or virtually any other source. -- Using personal documents, including word processing files, PDFs, and spreadsheets. Chuck your laptop and PDA, and do it all with your handy Kindle! -- The easy way to harvest your own content and get it onto your Kindle Fire, including gems you didn't buy at Amazon. -- How to download apps and get the best free programs from Amazon's Android App Store or other sources. -- How to download, organize and read your favorite books, magazines and newspapers on the Kindle Fire. -- How to get current and archived editions of the world's most popular newspapers, magazines and websites streamed to your Kindle-updated constantly, with no fees whatsoever! -- How to use Amazon's "Cloud" service for unlimited free storage of your digital content. -- Purchase or rent movies and TV shows, and how to find a gold mine of free video. -- Find and use popular apps and video games on the Kindle Fire. -- Learn to find the best free content in the world, downloadable to your Kindle. (You might never have to pay for books, movies or music again-ever!) -- Using Amazon Prime to stream movies using your home's Internet service. -- Use your Kindle to send and receive email from Gmail, Yahoo! Mail, Hotmail, and virtually any other service. -- Surf the Web at daredevil speeds using Kindle's built-in Silk Web browser. -- Show off your own photos and videos on your Kindle, no matter which camera you used.

## **Kindle Fire**

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.

### **Kindle Fire Owner's Manual**

Are you still finding how to master the use of your device? Look no further. You already have the solution here! This complete user guide will help you master your device within a short time. You should not waste so much time trying to figure out how to use your device when you have this guide to help you. This is a very detailed manual that shows you step by step, with images, how to use your kindle fire 7. These are some of the things you will learn from this manual. How to set your device up. How to declutter your home page How to use the quick settings menu How to master the main settings menu. How to customize your browser. How to do proper internet research How to install and uninstall app How to change the background image of your keyboard How to work with external storage How to clear up space in the memory of your device. And many more. Buying this book now will help you learn so much more, so why not go ahead and hit the buy button NOW?

### **Kindle Paperwhite For Dummies**

Perform supervised and unsupervised machine learning and learn advanced techniques such as training neural networks. Key Features Train your own models for effective prediction, using high-level Keras API Perform supervised and unsupervised machine learning and learn advanced techniques such as training neural networks Get acquainted with some new practices introduced in TensorFlow 2.0 Alpha Book Description TensorFlow is one of the most popular machine learning frameworks in Python. With this book, you will improve your knowledge of some of the latest TensorFlow features and will be able to perform supervised and unsupervised machine learning and also train neural networks. After giving you an

overview of what's new in TensorFlow 2.0 Alpha, the book moves on to setting up your machine learning environment using the TensorFlow library. You will perform popular supervised machine learning tasks using techniques such as linear regression, logistic regression, and clustering. You will get familiar with unsupervised learning for autoencoder applications. The book will also show you how to train effective neural networks using straightforward examples in a variety of different domains. By the end of the book, you will have been exposed to a large variety of machine learning and neural network TensorFlow techniques. What you will learn Use tf.Keras for fast prototyping, building, and training deep learning neural network models Easily convert your TensorFlow 1.12 applications to TensorFlow 2.0-compatible files Use TensorFlow to tackle traditional supervised and unsupervised machine learning applications Understand image recognition techniques using TensorFlow Perform neural style transfer for image hybridization using a neural network Code a recurrent neural network in TensorFlow to perform text-style generation Who this book is for Data scientists, machine learning developers, and deep learning enthusiasts looking to quickly get started with TensorFlow 2 will find this book useful. Some Python programming experience with version 3.6 or later, along with a familiarity with Jupyter notebooks will be an added advantage. Exposure to machine learning and neural network techniques would also be helpful.

### **The Knowledge**

Protect your network as you move from the basics of the Wireshark scenarios to detecting and resolving network anomalies. Key Features Learn protocol analysis, optimization and troubleshooting using Wireshark, an open source tool Learn the usage of filtering and statistical tools to ease your troubleshooting job Quickly perform root-cause analysis over your network in an event of network failure or a security breach Book Description Wireshark is an open source protocol analyser, commonly used among the network and security professionals. Currently being developed and maintained by volunteer contributions of networking experts from all over the globe. Wireshark is mainly used to analyze network traffic, analyse network issues, analyse protocol behaviour, etc. - it lets you see what's going on in your network at a granular level. This book takes you from the basics of the Wireshark environment to detecting and resolving network anomalies. This book will start from the basics of setting up your Wireshark environment and will walk you through the fundamentals of networking and packet analysis. As you make your way through the chapters, you will discover different ways to analyse network traffic through creation and usage of filters and statistical features. You will look at network security packet analysis, command-line utilities, and other advanced tools that will come in handy when working with day-to-day network operations. By the end of this book, you have enough skill with Wireshark 2 to overcome real-world network challenges. What you will learn Learn how TCP/IP works Install Wireshark and understand its GUI Creation and Usage of Filters to ease analysis process Understand the usual and unusual behaviour of Protocols Troubleshoot network anomalies quickly with help of Wireshark Use Wireshark as a diagnostic tool for network security analysis to identify source of malware Decrypting wireless traffic Resolve latencies and bottleneck issues in the network Who this book is for If you are a security professional

or a network enthusiast who is interested in understanding the internal working of networks and packets, then this book is for you. No prior knowledge of Wireshark is needed.

### **Blender for Video Production Quick Start Guide**

And just like that, everything changed . . . A global pandemic. Panic. Social distancing. Working from home. In a heartbeat, we went from happy hours to virtual happy hours. From conferences to virtual conferences. From selling to virtual selling. To remain competitive, sales and business professionals were required to shift the way they engaged prospects and customers. Overnight, virtual selling became the new normal. Now, it is here to stay. Virtual selling can be challenging. It's more difficult to make human to human connections. It's natural to feel intimidated by technology and digital tools. Few of us haven't felt the wave of insecurity the instant a video camera is pointed in our direction. Yet, virtual selling is powerful because it allows you to engage more prospects and customers, in less time, at a lower cost, while reducing the sales cycle. Virtual Selling is the definitive guide to leveraging video-based technology and virtual communication channels to engage prospects, advance pipeline opportunities, and seal the deal. You'll learn a complete system for blending video, phone, text, live chat, social media, and direct messaging into your sales process to increase productivity and reduce sales cycles. Jeb Blount, one of the most celebrated sales trainers of our generation, teaches you: How to leverage human psychology to gain more influence on video calls The seven technical elements of impactful video sales calls The five human elements of highly effective video sales calls How to overcome your fear of the camera and always be video ready How to deliver engaging and impactful virtual demos and presentations Powerful video messaging strategies for engaging hard to reach stakeholders The Four-Step Video Prospecting Framework The Five-Step Telephone Prospecting Framework The LDA Method for handling telephone prospecting objections Advanced email prospecting strategies and frameworks How to leverage text messaging for prospecting and down pipeline communication The law of familiarity and how it takes the friction out of virtual selling The 5C's of Social Selling Why it is imperative to become proficient with reactive and proactive chat Strategies for direct messaging - the "Swiss Army Knife" of virtual selling How to leverage a blended virtual/physical selling approach to close deals faster As you dive into these powerful insights, and with each new chapter, you'll gain greater and greater confidence in your ability to effectively engage prospects and customers through virtual communication channels. And, with this newfound confidence, your success and income will soar. Following in the footsteps of his blockbuster bestsellers People Buy You, Fanatical Prospecting, Sales EQ, Objections, and Inked, Jeb Blount's Virtual Selling puts the same strategies employed by his clients—a who's who of the world's most prestigious organizations—right into your hands.

### **Kotlin Quick Start Guide**

Learn the pytest way to write simple tests which can also be used to write complex tests Key Features Become proficient

with pytest from day one by solving real-world testing problems Use pytest to write tests more efficiently Scale from simple to complex and functional testing Book Description Python's standard unittest module is based on the xUnit family of frameworks, which has its origins in Smalltalk and Java, and tends to be verbose to use and not easily extensible. The pytest framework on the other hand is very simple to get started, but powerful enough to cover complex testing integration scenarios, being considered by many the true Pythonic approach to testing in Python. In this book, you will learn how to get started right away and get the most out of pytest in your daily workflow, exploring powerful mechanisms and plugins to facilitate many common testing tasks. You will also see how to use pytest in existing unittest-based test suites and will learn some tricks to make the jump to a pytest-style test suite quickly and easily. What you will learn Write and run simple and complex tests Organize tests in files and directories Find out how to be more productive on the command line Markers and how to skip, xfail and parametrize tests Explore fixtures and techniques to use them effectively, such as tmpdir, pytestconfig, and monkeypatch Convert unittest suites to pytest using little-known techniques Use third-party plugins Who this book is for This book is for Python programmers that want to learn more about testing. This book is also for QA testers, and those who already benefit from programming with tests daily but want to improve their existing testing tools.

### **Kindle Fire**

### **Rust Quick Start Guide**

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.

### **Natural Language Processing with Python Quick Start Guide**

Integrate Redux with React and other front-end JavaScript frameworks efficiently and manage application states effectively  
Key Features Get better at building web applications with state management using Redux Learn the fundamentals of Redux to structure your app more efficiently This 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 application Add important middleware, such as Redux store middleware, redux-saga middleware, and language middleware, to your application Understand how to use immutableJS in your application Build interactive components using ReactJS Configure react-router-redux and explore the differences between react-router-dom and react-router-redux Use Redux Dev tools to debug your application Set 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.

### **Kindle Fire HD: The Missing Manual**

This is the eBook version of the printed book. Make the most of your new Amazon Kindle™ eBook reader! Read books, play media, get free content, uncover powerful, little-known Kindle features you'll love! Learn to do all this and much more... Connect to Amazon's Kindle Store and buy content Download a world of free books and other content Manage your content and quickly find what you're looking for Read books on Kindle and customize a better reading experience Quickly sync content across multiple Kindles and other devices Make the most of Kindle's menus, keyboard shortcuts, and search Read

Adobe PDFs without converting them Listen to Audible audiobooks—and use Kindle’s text-to-speech to hear other books, too Play MP3 music and games Use Kindle’s built-in New Oxford American Dictionary and Oxford Dictionary of English Add bookmarks, notes, clips, and highlights to your books Use Kindle Whispernet to read email, check Facebook, even manage your Netflix queue Convert and manage Kindle content with Calibre Find the best third-party Kindle apps, add-ons, and web resources

### **Wireshark 2 Quick Start Guide**

Ambition will fuel him. Competition will drive him. But power has its price.

### **Virtual Selling**

Develop, test, and deploy decentralized applications for Ethereum platform Key Features Build your first Ethereum Dapp with Truffle: the most popular Ethereum development framework Build, compile, and deploy smart contracts in your development environment Embrace Blockchains and utilize it to create new generation of secured and scalable apps Book Description Truffle is a world-class development environment, testing framework and asset pipeline for Ethereum, aiming to make life as an Ethereum developer easier. If you are a web developer wanting to try your hand at developing Dapps with Truffle, then this is the book for you. This book will teach you to write smart contracts and build Dapps with Truffle. You will begin with covering the basics of Truffle, briefly explaining how it integrates Solidity and Web3, in order to start building a mini decentralized application. Also, you will dive into migration, testing and integrating Truffle with the use of popular JavaScript frameworks. Lastly, you will ship your decentralized application and package it into a product. Moreover, you will go through the best practices in Truffle, so as to increase your proficiency in building Dapps with Truffle. By the end of the book, you will be able to write smart contracts and build decentralized applications with Truffle on Ethereum blockchains. What you will learn Understand the fundamentals of Truffle and Web3 Build a decentralized application with Truffle, while choosing the correct Ethereum client Connect your Dapp to Ethereum clients including Geth, Parity, and Ganache Migrate and test your Dapp with the correct networks such as Ropsten and Rinkeby Package a decentralized application into a user-friendly product by integrating Truffle with JavaScript frameworks such as Angular, React and Vue Explore tools including Ethereum Package Manager, the Registrar and browser wallets, and exploit third-party smart contract libraries. Evaluate the common migration pitfalls and how to mitigate them Who this book is for This book is for web developers who are interested in the new world blockchain. Some basic understanding of JavaScript and web services is required. No prior knowledge of Decentralized applications or blockchain is required.

### **Kindle Fire: Out of the Box**

Amazon's Kindle Fire HD combines the most popular e-reader and tablet features in one sleek package, and with this entertaining guide, you'll master everything the Fire has to offer. With loads of illustrations, step-by-step instructions, and savvy tips, you'll learn how to manage your media library in the cloud, find the coolest apps, and make the most of your Kindle Fire experience—no matter which model you choose. The important stuff you need to know: Read all about it. Find ebooks and newspapers in the Kindle Store, and add your own books and magazines. Use great new features. Discover Amazon's X-Ray service, and parental controls for individual users. Take in a show. Watch movies and TV series, and display your photos and videos. Go online. Browse the Web and manage email with Wi-Fi and 4D LTE. Fill up your jukebox. Listen to your favorite music from Amazon and iTunes. Load up on apps. Get popular games, guides, and references with Amazon's Apps for Android. Get to work. Read PDFs, Word files, Excel spreadsheets, and other docs.

### **Kindle Fire 7 9th Generation User Guide**

This affordable and engaging guide is packed with practical information to help you get the most from your Kindle Fire. Amazon Kindle expert Scott McNulty offers plenty of tips and pointers for using Amazon's trim tablet, including how to download apps, read books, take advantage of the Amazon cloud, and browse the web with Silk. With this essential companion, you'll learn how to make your way through Amazon's rich content ecosystem. Scott shows you how to Purchase or rent movies and TV shows Find and download popular apps and games Buy and read books found in the Kindle bookstore Take advantage of Amazon Prime to stream videos Use the built-in email app with Gmail, Yahoo, Hotmail, and other popular services Surf the web with Fire's Silk browser Store books, movies, music, and apps in the Amazon Cloud Packed with information, this inexpensive guide will quickly get you going with your the Kindle Fire.

### **JupyterLab Quick Start Guide**

Learn core WordPress concepts and components to create modern WordPress-based solutions Key Features Learn the foundations of WordPress development and its hook-based architecture Choose the right components for any development task Build flexible solutions that works with existing plugins and themes Book Description WordPress is the most used CMS in the world and is the ideal way to share your knowledge with a large audience or build a profitable business. Getting started with WordPress development has often been a challenge for novice developers, and this book will help you find your way. This book explains the components used in WordPress development, when and where to use them, and why you should be using each component in specific scenarios. You begin by learning the basic development setup and coding standards of WordPress. Then you move into the most important aspects of the theme and plugin development process. Here you will also learn how themes and plugins fit into the website while learning about a range of techniques for extending themes and plugins. With the basics covered, we explore many of the APIs provided by WordPress and how we

can leverage them to build rapid solutions. Next, we move on to look at the techniques for capturing, processing, and displaying user data when integrating third-party components into the site design. Finally, you will learn how to test and deploy your work with secure and maintainable code, while providing the best performance for end users. What you will learn

- Explore the role of themes, plugins, and built-in features in development
- Adapt to built-in modules and built-in database structures
- Write code for WordPress's hook-based architecture
- Build, customize, and integrate WordPress plugins
- Extend themes with custom design templates
- Capture and process data with built-in features and custom forms
- Improve usability with AJAX and third-party components
- Manage non-functional aspects, such as security, performance, and migration

Who this book is for This book is for web developers and site owners who want to build custom websites with WordPress. Basic knowledge of PHP, JavaScript, HTML and CSS is required to get most out of this book.

### **pytest Quick Start Guide**

This task-based tutorial and reference guide is packed with practical guidance for people who want to jump in and start using the Kindle Fire. Written by Scott McNulty--known for his in-depth knowledge of and enthusiasm for the Kindle platform--this essential companion features eye-catching graphics and screen-shots and a clean design to help readers get the most out of Amazon's touchscreen tablet. Scott guides Kindle Fire users through Amazon's rich content ecosystem, showing readers how to:

- Purchase or rent movies and TV shows
- Find and download popular apps and games
- Buy and read books found in the Kindle bookstore
- Take advantage of Amazon Prime to stream videos
- Use the built-in email app with Gmail, Yahoo, Hotmail, and other popular services
- Surf the web with Fire's Silk browser
- Store books, movies, music, and apps in the Amazon Cloud

In addition, Scott offers plenty of tips and tricks for getting the most from the Kindle Fire.

### **Hadoop 2 Quick-Start Guide**

First published by Penguin Press in hardcover as *The knowledge: how to rebuild our world from scratch*, 2014.

### **Kindle Oasis 3 Beginners User Guide**

Teaching writing across the curriculum with online tools

[ROMANCE](#) [ACTION & ADVENTURE](#) [MYSTERY & THRILLER](#) [BIOGRAPHIES & HISTORY](#) [CHILDREN'S](#) [YOUNG ADULT](#) [FANTASY](#)  
[HISTORICAL FICTION](#) [HORROR](#) [LITERARY FICTION](#) [NON-FICTION](#) [SCIENCE FICTION](#)