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[GRE Power Vocab](#) - The Princeton Review 2015-06-16

THE PRINCETON REVIEW GETS RESULTS! Ace the GRE verbal sections with 800+ words you need to know to excel. This eBook edition has been optimized for onscreen viewing with cross-linked quiz questions, answers, and explanations. Improving your vocabulary is one of the most important steps you can take to enhance your GRE verbal score. The Princeton Review's GRE Power Vocab is filled with useful definitions and study tips for over 800 words, along with skills for decoding unfamiliar ones. You'll also find strategies that help to liven up flashcards and boost memorization techniques. Everything You Need to Help Achieve a High Score. • 800+ of the most frequently used vocab words to ensure that you work smarter, not harder • Effective exercises and games designed to develop mnemonics and root awareness • Secondary definitions to help you avoid the test's tricks and traps Practice Your Way to Perfection. • Over 60 quick quizzes to help you remember what you've learned • Varied drills using antonyms, analogies, and sentence completions to assess your knowledge • A diagnostic final exam to check that you've mastered the vocabulary necessary for getting a great GRE score

[Jake Rutledge and the Guy with Bad Timing](#) - G T Garrick 2019-08-08

"A small place always needs a guy willing to do the stuff no one else will do, and well, I am that guy. My name is Jake Rutledge and I am a handyman." This is a story about a drifter handyman, a flag-burning scientist, weaponized weather, and what happens when a guy just wants to make a little money for coffee and a plate of eggs.

[Practical FP in Scala: a Hands-On Approach \(2nd Edition\)](#) - Gabriel Volpe 2021-09-13

A book for intermediate to advanced Scala developers. Aimed at those who understand functional effects, referential transparency and the benefits of functional programming to some extent but who are missing some pieces to put all these concepts together to build a large application in a time-constrained manner. Throughout the chapters we will design, architect and develop a complete stateful application serving an API via HTTP, accessing a database and dealing with cached data, using the best practices and best functional libraries available in the Cats ecosystem such as Cats Effect, Fs2, Http4s, Skunk, Refined and others. You will also learn about common design patterns such as managing state, error handling and anti-patterns, all accompanied by clear examples. Furthermore, in the Bonus Chapter, we will dive into some advanced concepts such as MTL and Optics, and will explore Fs2 streams with a few interesting examples. A digital version is also available on LeanPub.

Laravel 5 Essentials - Martin Bean 2015-04-28

This book is intended for PHP web developers who have an interest in Laravel and who know the basics of the framework in theory, but don't really know how to use it in practice. No experience of using frameworks is required, but it is assumed you are at least familiar with building dynamic websites in PHP already.

[Learning Laravel's Eloquent](#) - Francesco Malatesta 2015-07-27

This book is perfect for developers with some basic knowledge of PHP development, but are new to the Eloquent ORM. However, developers with previous Laravel and Eloquent experience will also benefit from the in-depth analysis of specific classes and methodologies in the book.

Father Arseny - Vera Bouteneff 2001

"The stories of Father Arseny and his work in the Soviet prison camps have captured the minds and hearts

of readers all over the world. In this second volume readers will find additional narratives about Father Arseny newly translated from the most recent Russian edition."--BOOK JACKET. Title Summary field provided by Blackwell North America, Inc. All Rights Reserved

On Learning Golf - Percy Boomer 2012-04-25

The War & Peace of golf. A quaint old classic from 1946, with an intro by the Duke of Windsor. It's good advice, and seriously, this game has hardly changed a whit in 50 years!

[Reading And Rhyme](#) - Parragon Book Service Limited 2004-11

[Programming with C++20](#) - Andreas Fertig 2021-11-26

Programming with C++20 teaches programmers with C++ experience the new features of C++20 and how to apply them. It does so by assuming C++11 knowledge. Elements of the standards between C++11 and C++20 will be briefly introduced, if necessary. However, the focus is on teaching the features of C++20. You will start with learning about the so-called big four Concepts, Coroutines, std::ranges, and modules. The big four are followed by smaller yet not less important features. You will learn about std::format, the new way to format a string in C++. In chapter 6, you will learn about a new operator, the so-called spaceship operator, which makes you write less code. You then will look at various improvements of the language, ensuring more consistency and reducing surprises. You will learn how lambdas improved in C++20 and what new elements you can now pass as non-type template parameters. Your next stop is the improvements to the STL. Of course, you will not end this book without learning about what happened in the constexpr-world.

Hav - Jan Morris 2011-08-30

A New York Review Books Original Hav is like no place on earth. Rumored to be the site of Troy, captured during the crusades and recaptured by Saladin, visited by Tolstoy, Hitler, Grace Kelly, and Princess Diana, this Mediterranean city-state is home to several architectural marvels and an annual rooftop race that is a feat of athleticism and insanity. As Jan Morris guides us through the corridors and quarters of Hav, we hear the mingling of Italian, Russian, and Arabic in its markets, delight in its famous snow raspberries, and meet the denizens of its casinos and cafés. When Morris published Last Letters from Hav in 1985, it was short-listed for the Booker Prize. Here it is joined by Hav of the Myrmidons, a sequel that brings the story up-to-date. Twenty-first-century Hav is nearly unrecognizable. Sanitized and monetized, it is ruled by a group of fanatics who have rewritten its history to reflect their own blinkered view of the past. Morris's only novel is dazzlingly sui-generis, part erudite travel memoir, part speculative fiction, part cautionary political tale. It transports the reader to an extraordinary place that never was, but could well be.

[Vue CLI 3 Quick Start Guide](#) - Ajdin Imsirovic 2019-05-02

Build Vue apps the right way using Vue CLI 3. Understand how the building blocks of Vue CLI 3 work including npm, webpack, babel, eslint, plugins, GUI, testing, and SCSS. Import third-party libraries and maintain your project. Key Features Learn to work with Vue CLI 3 both on the command line and with a GUI Manage VueJS apps, settings, Vue plugins, and third-party libraries Learn how to build Vue apps from scratch using webpack, babel, ES6, vue-router, Jest, Cypress, SCSS, and GitBook Description The sprawling landscape of various tools in JavaScript web development is becoming overwhelming. This book will show

you how Vue CLI 3 can help you take back control of the tool chain. To that end, we'll begin by configuring webpack, utilizing HMR, and using single-file .vue components. We'll also use SCSS, ECMAScript, and TypeScript. We'll unit test with Jest and perform E2E testing with Cypress. This book will show you how to configure Vue CLI as your default way of building Vue projects. You'll discover the reasons behind using webpack, babel, eslint, and other modern JavaScript toolchain technologies. You'll learn about the inner workings of each through the lens of Vue CLI 3. We'll explore the extendibility of Vue CLI with the built-in settings, and various core and third-party plugins. Vue CLI helps you work with Vue components, routers, directives, and services in the Vue ecosystem. While learning these concepts, you'll examine the evolution of JavaScript. You'll learn about use of npm, IIFEs, modules in JavaScript, Common.js modules, task runners, npm scripts, module bundlers, and webpack. You'll get familiar with the reasons why Vue CLI 3 is set up the way it is. You'll also learn to perform linting with ESLint and Prettier. Towards the end, we'll introduce you to working with styles and SCSS. Finally, we'll show you how to deploy your very own Vue project on Github Pages. What you will learn Work with nvm, install Node.js and npm, use Vue CLI 3 with no configuration, via the command line and the graphical user interface Build a Vue project from scratch using npm and webpack, and learn about hot module replacement Work with Babel settings, configurations, and presets Work with Vue plugins, including testing plugins such as Jest and Cypress Write, run, and watch unit and E2E tests using TDD assertions in the red-green-refactor cycle Work with Vue router and use, nested, lazy-loading, and dynamic routes Add SCSS to your projects and work with third-party Vue plugins Deploy your Vue apps to Github Pages Who this book is for This book is for existing web developers and developers who are new to web development. You must be familiar with HTML, CSS, and JavaScript programming. Basic knowledge of the command line will be helpful but is not necessary.

Quakeland - Kathryn Miles 2017-08-29

A journey around the United States in search of the truth about the threat of earthquakes leads to spine-tingling discoveries, unnerving experts, and ultimately the kind of preparations that will actually help guide us through disasters. It's a road trip full of surprises. Earthquakes. You need to worry about them only if you're in San Francisco, right? Wrong. We have been making enormous changes to subterranean America, and Mother Earth, as always, has been making some of her own. . . . The consequences for our real estate, our civil engineering, and our communities will be huge because they will include earthquakes most of us do not expect and cannot imagine—at least not without reading Quakeland. Kathryn Miles descends into mines in the Northwest, dissects Mississippi levee engineering studies, uncovers the horrific risks of an earthquake in the Northeast, and interviews the seismologists, structural engineers, and emergency managers around the country who are addressing this ground shaking threat. As Miles relates, the era of human-induced earthquakes began in 1962 in Colorado after millions of gallons of chemical-weapon waste was pumped underground in the Rockies. More than 1,500 quakes over the following seven years resulted. The Department of Energy plans to dump spent nuclear rods in the same way. Evidence of fracking's seismological impact continues to mount. . . . Humans as well as fault lines built our "quakeland". What will happen when Memphis, home of FedEx's 1.5-million-packages-a-day hub, goes offline as a result of an earthquake along the unstable Reelfoot Fault? FEMA has estimated that a modest 7.0 magnitude quake (twenty of these happen per year around the world) along the Wasatch Fault under Salt Lake City would put a \$33 billion dent in our economy. When the Fukushima reactor melted down, tens of thousands were displaced. If New York's Indian Point nuclear power plant blows, ten million people will be displaced. How would that evacuation even begin? Kathryn Miles' tour of our land is as fascinating and frightening as it is irresistibly compelling.

JavaScript Allongé - Reginald Braithwaite 2013-10-04

JavaScript Allongé solves two important problems for the ambitious JavaScript programmer. First, JavaScript Allongé gives you the tools to deal with JavaScript bugs, hitches, edge cases, and other potential pitfalls. There are plenty of good directions for how to write JavaScript programs. If you follow them without alteration or deviation, you will be satisfied. Unfortunately, software is a complex thing, full of interactions and side-effects. Two perfectly reasonable pieces of advice when taken separately may conflict with each other when taken together. An approach may seem sound at the outset of a project, but need to be revised when new requirements are discovered. When you "leave the path" of the directions, you

discover their limitations. In order to solve the problems that occur at the edges, in order to adapt and deal with changes, in order to refactor and rewrite as needed, you need to understand the underlying principles of the JavaScript programming language in detail. You need to understand why the directions work so that you can understand how to modify them to work properly at or beyond their original limitations. That's where JavaScript Allongé comes in. JavaScript Allongé is a book about programming with functions, because JavaScript is a programming language built on flexible and powerful functions. JavaScript Allongé begins at the beginning, with values and expressions, and builds from there to discuss types, identity, functions, closures, scopes, and many more subjects up to working with classes and instances. In each case, JavaScript Allongé takes care to explain exactly how things work so that when you encounter a problem, you'll know exactly what is happening and how to fix it. Second, JavaScript Allongé provides recipes for using functions to write software that is simpler, cleaner, and less complicated than alternative approaches that are object-centric or code-centric. JavaScript idioms like function combinators and decorators leverage JavaScript's power to make code easier to read, modify, debug and refactor, thus avoiding problems before they happen. JavaScript Allongé teaches you how to handle complex code, and it also teaches you how to simplify code without dumbing it down. As a result, JavaScript Allongé is a rich read releasing many of JavaScript's subtleties, much like the Café Allongé beloved by coffee enthusiasts everywhere. License: CC BY-SA 3.0 Source is available from Github * <https://github.com/justinkelly/javascript-allonge>
Lumen Programming Guide - Paul Redmond 2016-09-23

Learn to write test-driven microservices, REST APIs, and web service APIs with PHP using the Lumen micro-framework, from the now popular Laravel family. This book shows you how testing APIs can help you write bullet-proof web application services and microservices. In the Lumen Programming Guide you will learn how to use Lumen—a micro-framework by Laravel—to write bullet-proof APIs. Lumen helps you write productive, maintainable APIs using modern application design. You will learn how to write fully-tested APIs and understand essential Lumen concepts used to build a solid foundation for writing API projects. What You Will Learn Maintain your API's database structure through built-in database migrations Write tests with factory data in a test database Respond with consistent data output in JSON Deal with PHP exceptions by using JSON responses Create, read, update, and delete REST resources Represent model associations in API responses Build a solid foundation for writing tests with PHPUnit and Mockery Validate data Who This Book Is For PHP developers with no Laravel experience. Only a basic understanding of HTTP and writing PHP applications is needed to get started.

Full-Stack Vue.js 2 and Laravel 5 - Anthony Gore 2017-12-28

Learn to build professional full-stack web apps with Vue.js and Laravel Key Features End-to-end guide on full-stack development with Vue.js 2 and Laravel 5 Developing modern user interfaces with a reusable component-based architecture Use Webpack to improve applications performance and development workflow Explore the features of Vuex to build applications that are powerful, consistent, and maintainable Book Description Vue is a JavaScript framework that can be used for anything from simple data display to sophisticated front-end applications and Laravel is a PHP framework used for developing fast and secure web-sites. This book gives you practical knowledge of building modern full-stack web apps from scratch using Vue with a Laravel back end. In this book, you will build a room-booking website named "Vuebnb". This project will show you the core features of Vue, Laravel and other state-of-the-art web development tools and techniques. The book begins with a thorough introduction to Vue.js and its core concepts like data binding, directives and computed properties, with each concept being explained first, then put into practice in the case-study project. You will then use Laravel to set up a web service and integrate the front end into a full-stack app. You will be shown a best-practice development workflow using tools like Webpack and Laravel Mix. With the basics covered, you will learn how sophisticated UI features can be added using ES+ syntax and a component-based architecture. You will use Vue Router to make the app multi-page and Vuex to manage application state. Finally, you will learn how to use Laravel Passport for authenticated AJAX requests between Vue and the API, completing the full-stack architecture. Vuebnb will then be prepared for production and deployed to a free Heroku cloud server. What you will learn Core features of Vue.js to create sophisticated user interfaces Build a secure backend API with Laravel Learn a state-of-the-art web development workflow with Webpack Full-stack app design principles and best practices Learn to deploy a

full-stack app to a cloud server and CDN Managing complex application state with Vuex Securing a web service with Laravel Passport Who this book is for This book targets developers who are new to Vue.js, Laravel, or both, and are seeking a practical, best-practice approach to development with these technologies. They must have some knowledge of HTML, CSS and Javascript.

Tiberius Found - Andrew Goodman 2014-01-17

What would you do if you discovered your whole life to be a lie? Daniel Henstock thinks he's an ordinary schoolboy but on his sixteenth birthday his world is turned upside down. He is the world's first one-hundred percent genetically-engineered human - assigned the codename Tiberius - and Gregory Dryden, the man responsible, wants him back so that he can continue his deadly experiments. Running for his life, Daniel flees to New York and is forced to go 'off-grid'. In this near-future America, where the security-obsessed authorities require citizens to carry DNA cards, Daniel meets the feisty and beautiful Eleanor. But by falling for her, Daniel also puts her in terrible danger. Daniel pursues the facts about his origins but is hunted by an agent sent by Dryden to bring him to heel. Can Daniel find out the truth whilst trying to evade those who think they own him? As his enemies close in Daniel must draw on resources he never knew he had to win his freedom - but in doing so he may be walking into a deadly trap ... TIBERIUS FOUND is the first instalment in a thrilling series - The Emperor Initiative - that introduces an engaging new hero that will appeal to fans of Alex Rider and Jason Bourne.

Damati on M̄rked - SM Reine 2014-03-01

There's something in the earth deep below Elise Kavanagh's territory. A shadow is falling upon local demons to devour their flesh and harvest their souls. And it's coming for Elise next. The Union has an easy way out. They want to send Elise into hiding again with her former partner, James Faulkner. All she has to do is surrender the territory and trust that they can protect the ethereal ruins, the dark gate, and the city she's come to know as home. Greater powers have other plans for Elise and her fabled power as Godslayer-plans that mean surrendering her life and blood to the most powerful demon alive. But if she descends, there's no turning back. Once she gazes into the abyss, it will gaze back into her...and Elise will be damned forever.

Atomic Kotlin - Bruce Eckel 2021-01-11

For both beginning and experienced programmers! From the author of the multi-award-winning Thinking in C++ and Thinking in Java together with a member of the Kotlin language team comes a book that breaks the concepts into small, easy-to-digest "atoms," along with exercises supported by hints and solutions directly inside IntelliJ IDEA! No programming background necessary. Summaries for experienced programmers. Easy steps via very small chapters ("atoms"). Free accompanying exercises/solutions within IntelliJ Idea. Gives you a strong Kotlin foundation. Kotlin is cleaner, more consistent and far more powerful than Java. Increase programming productivity with Kotlin's clear, concise syntax. Produce safer, more reliable programs. Kotlin easily interacts with Java. Effortlessly migrate by adding pieces of Kotlin to an existing Java project. Support for Windows, Mac and Linux. Free version of IntelliJ IDEA includes extensive Kotlin support. Book resources, live seminars, workshops and consulting available at AtomicKotlin.com.

Ruthless River - Holly FitzGerald 2017-05-30

A stunning debut; a Departures original publication. The ultimate survival story; a wild ride—the wildest—down a South American river in the thick of the Amazon Basin; a true and thrilling adventure of a young married couple who survive a plane crash only to later raft hundreds of miles across Peru and Bolivia, ending up in a channel to nowhere, a dead end so flooded there is literally no land to stand on. Their raft—a mere four logs—separates them from the piranha-and-caiman-infested water until they finally realize that there is no way out but to swim. Vintage Original. Holly FitzGerald and her husband, Fitz—married less than two years—set out on a yearlong honeymoon adventure of a lifetime, backpacking around the world. Five months into the trip their plane crash lands in Peru at a penal colony walled in by jungle, and their blissfully romantic journey turns into a terrifying nonstop labyrinth of escape and survival. On a small, soon-ravaged raft that quickly becomes their entire universe through dangerous waters alive with deadly animals and fish, their only choice: to continue on, despite the rush of insects swarming them by day, the sounds of encroaching predators at night. Without food or means of communication, with no one to hear their cries for help or on a search-and-rescue expedition to find them, the author and her husband

make their way, fighting to conquer starvation and navigate the brute force of the river, their only hope for survival, in spite of hunger and weakening resolve, to somehow, miraculously hang on and find their way east to a large riverside town, before it is too late. . . .

Laravel 5.x Cookbook - Alfred Natile 2016-09-14

A recipe-based book to help you efficiently create amazing PHP-based applications with Laravel 5.x About This Book Leverage the amazing new features of Laravel 5.x to create cutting-edge responsive PHP applications. Create apps with interoperability features and extend these features to your existing applications as well. Over 60 recipes that combine tried and tested Laravel tips for getting your app working. Who This Book Is For The ideal target audience for this book is PHP developers who have some basic PHP programming knowledge. No previous experience with Laravel is required for this book. What You Will Learn Optimize Your Gulp and Elixir Workflow Use Travis to run tests with every push Build and test your view-based route in PHPUnit Explore workflows for migrations and seeding Implement Angular in your Laravel applications Set up a user authentication system Integrate the new Billing library and Stripe in your Laravel application Use the Artisan command-line tool Test your App in Production with Behat In Detail Laravel is a prominent member of a new generation of web frameworks. It is one of the most popular PHP frameworks and is also free and an open source. Laravel 5 is a substantial upgrade with a lot of new toys, at the same time retaining the features that made Laravel wildly successful. It comes with plenty of architectural as well as design-based changes. The book is a blend of numerous recipes that will give you all the necessary tips you need to build an application. It starts with basic installation and configuration tasks and will get you up-and-running in no time. You will learn to create and customize your PHP app and tweak and re-design your existing apps for better performance. You will learn to implement practical recipes to utilize Laravel's modular structure, the latest method injection, route caching, and interfacing techniques to create responsive modern-day PHP apps that stand on their own against other apps. Efficient testing and deploying techniques will make you more confident with your Laravel skills as you move ahead with this book. Towards the end of the book, you will understand a number of add-ons and new features essential to finalize your application to make it ready for subscriptions. You will be empowered to get your application out to the world. Style and approach This book will have a practical recipe-based approach with dedicated recipes on your daily Laravel tasks (as well as on more advanced issues) that will help you become a pro with Laravel 5.x

CSS Secrets - Lea Verou 2015-06-04

In this practical guide, CSS expert Lea Verou provides 47 undocumented techniques and tips to help intermediate-to advanced CSS developers devise elegant solutions to a wide range of everyday web design problems. Rather than focus on design, CSS Secrets shows you how to solve problems with code. You'll learn how to apply Lea's analytical approach to practically every CSS problem you face to attain DRY, maintainable, flexible, lightweight, and standards-compliant results. Inspired by her popular talks at over 60 international web development conferences, Lea Verou provides a wealth of information for topics including: Backgrounds and Borders Shapes Visual Effects Typography User Experience Structure and Layout Transitions and Animations

How to Be a Programmer - Robert L. Read 2009-01-13

This book summarizes so many things we need to know as a programmer, from a programmer's perspective. Starting from the basic technical skills one must acquire, to managerial skills to manage a team of programmers. Emphases are put on the ethics of working as a programmer and as a member of the team. Inside this book you'll find tips on how to learn communication language among your peers, how to talk to non-engineers, and how to deal with difficult people. This book also shows us how to take a break when needed, and how to recognize when to go home, and how to communicate and negotiate with your boss, so that you won't end up working for 50 to 60 hours a week. This is a very good book, one that should be a mandatory for wannabe and professional programmers. If you happened to be a manager who supervises a hive of programmers, this book should provide you with useful insights into their minds and habits.

Learning Vue.js 2 - Olga Filipova 2016-12-13

Learn how to build amazing and complex reactive web applications easily with Vue.js About This Book

Learn how to propagate DOM changes across the website without writing extensive jQuery callbacks code. Learn how to achieve reactivity and easily compose views with Vue.js and understand what it does behind the scenes. Explore the core features of Vue.js with small examples, learn how to build dynamic content into preexisting web applications, and build Vue.js applications from scratch. Who This Book Is For This book is perfect for novice web developer seeking to learn new technologies or frameworks and also for webdev gurus eager to enrich their experience. Whatever your level of expertise, this book is a great introduction to the wonderful world of reactive web apps. What You Will Learn Build a fully functioning reactive web application in Vue.js from scratch. The importance of the MVVM architecture and how Vue.js compares with other frameworks such as Angular.js and React.js. How to bring reactivity to an existing static application using Vue.js. How to use plugins to enrich your applications. How to develop customized plugins to meet your needs. How to use Vuex to manage global application's state. In Detail Vue.js is one of the latest new frameworks to have piqued the interest of web developers due to its reactivity, reusable components, and ease of use. This book shows developers how to leverage its features to build high-performing, reactive web interfaces with Vue.js. From the initial structuring to full deployment, this book provides step-by-step guidance to developing an interactive web interface from scratch with Vue.js. You will start by building a simple application in Vue.js which will let you observe its features in action. Delving into more complex concepts, you will learn about reactive data binding, reusable components, plugins, filters, and state management with Vuex. This book will also teach you how to bring reactivity to an existing static application using Vue.js. By the time you finish this book you will have built, tested, and deployed a complete reactive application in Vue.js from scratch. Style and approach This book is a thorough, step-by-step guide showing readers how to build complete web apps with Vue.js. While teaching its intricacies, this book shows how to implement the MVVM architecture in the real world and build high-performing web interfaces.

PHP: The Complete Reference Steven Holzner 2008

Complemented by hundreds of illustrations, a comprehensive resource on the latest version of PHP, the dominant programming language of the Web, demonstrates how to develop a variety of dynamic Web applications--including guest books, chat rooms, and shopping carts--with coverage of data handling, databases, object-oriented programming, AJAX, XML, security issues, and other topics. Original. (Intermediate)

Introduction to Radar Using Python and MATLAB - Lee Andrew (Andy) Harrison 2019-10-31

This comprehensive resource provides readers with the tools necessary to perform analysis of various waveforms for use in radar systems. It provides information about how to produce synthetic aperture (SAR) images by giving a tomographic formulation and implementation for SAR imaging. Tracking filter fundamentals, and each parameter associated with the filter and how each affects tracking performance are also presented. Various radar cross section measurement techniques are covered, along with waveform selection analysis through the study of the ambiguity function for each particular waveform from simple linear frequency modulation (LFM) waveforms to more complicated coded waveforms. The text includes the Python tool suite, which allows the reader to analyze and predict radar performance for various scenarios and applications. Also provided are MATLAB® scripts corresponding to the Python tools. The software includes a user-friendly graphical user interface (GUI) that provides visualizations of the concepts being covered. Users have full access to both the Python and MATLAB source code to modify for their application. With examples using the tool suite are given at the end of each chapter, this text gives readers a clear understanding of how important target scattering is in areas of target detection, target tracking, pulse integration, and target discrimination.

Laravel Application Development Cookbook Kerry Matula 2013-10-25

Get to grips with a new technology, understand what it is and what it can do for you, and then get to work with the most important features and tasks. A short and precise guide to get you started with EaselJS, helping you to create some cool applications and games. EaselJS greatly simplifies application development in HTML5 Canvas using a syntax and an architecture very similar to the ActionScript 3.0 language. As a result, Flash / Flex developers will immediately feel at home but it's very easy to learn even if you've never opened Flash in your life. The book targets Web designers, animators, Digital content producers, and Flash

and Flex developers.

Laravel Starter Shawn McCool 2012-11-11

This book is a practical, task-based, step-by-step tutorial that demonstrates topics ranging from MVC code-separation, to code-modularity, to utilizing ActiveRecord for data abstraction which are explained from the ground-up to provide a strong framework of understanding for creating professional web-applications with Laravel. This book is ideal for programmers familiar with PHP who are interested in learning the Laravel way of solving the common problems faced in their day to day work.

Truck Stop Tango Krissy Daniels 2017-02-07

How far would you fall for the one you love? Six years ago, I made the biggest mistake of my life. I betrayed Slade Mason. Then disappeared. I'm home now. And I want her back. Trouble is, she's lying. Keeping secrets. Pushing me away. What she doesn't know is that not even her deception could make me leave her again. Five years ago, I made the toughest decision of my life. I did the unthinkable. Then covered my crime. Now, Tango Rossi is back. And I want him more than ever. Problem is, he wants answers I can't give. What he doesn't realize is that his betrayal is the very reason we can never be together. Betrayal tore us apart. Tragedy brought us back together. Can forgiveness set us free?

Mule in Action - John D'Emic 2014-02-19

Summary Mule in Action, Second Edition is a totally-revised guide covering Mule 3 fundamentals and best practices. It starts with a quick ESB overview and then dives into rich examples covering core concepts like sending, receiving, routing, and transforming data. About the Technology An enterprise service bus is a way to integrate enterprise applications using a bus-like infrastructure. Mule is the leading open source Java ESB. It borrows from the Hohpe/Woolf patterns, is lightweight, can publish REST and SOAP services, integrates well with Spring, is customizable, scales well, and is cloud-ready. About the Book Mule in Action, Second Edition is a totally revised guide covering Mule 3 fundamentals and best practices. It starts with a quick ESB overview and then dives into rich examples covering core concepts like sending, receiving, routing, and transforming data. You'll get a close look at Mule's standard components and how to roll out custom ones. You'll also pick up techniques for testing, performance tuning, and BPM orchestration, and explore cloud API integration for SaaS applications. Written for developers, architects, and IT managers, this book requires familiarity with Java but no previous exposure to Mule or other ESBs. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. What's Inside Full coverage of Mule 3 Integration with cloud services Common transports, routers, and transformers Security, routing, orchestration, and transactions About the Authors David Dossot is a software architect and has created numerous modules and transports for Mule. John D'Emic is a principal solutions architect and Victor Romero a solutions architect, both at MuleSoft, Inc. Table of Contents PART 1 CORE MULE Discovering Mule Processing messages with Mule Working with connectors Transforming data with Mule Routing data with Mule Working with components and patterns PART 2 RUNNING MULE Integration architecture with Mule Deploying Mule Exception handling and transaction management with Mule Securing Mule Tuning Mule PART 3 TRAVELING FURTHER WITH MULE Developing with Mule Writing custom cloud connectors and processors Augmenting Mule with orthogonal technologies

Laravel: Up & Running Matt Stauffer 2019-04-01

What sets Laravel apart from other PHP web frameworks? Speed and simplicity, for starters. This rapid application development framework and its ecosystem of tools let you quickly build new sites and applications with clean, readable code. Fully updated to cover Laravel 5.8, the second edition of this practical guide provides the definitive introduction to one of today's most popular web frameworks. Matt Stauffer, a leading teacher and developer in the Laravel community, delivers a high-level overview and concrete examples to help experienced PHP web developers get started with this framework right away. This updated edition also covers Laravel Dusk and Horizon and provides information about community resources and other noncore Laravel packages. Dive into features, including: Blade, Laravel's powerful custom templating tool Tools for gathering, validating, normalizing, and filtering user-provided data The Eloquent ORM for working with application databases The role of the Illuminate request object in the application lifecycle PHPUnit, Mockery, and Dusk for testing your PHP code Tools for writing JSON and RESTful APIs Interfaces for filesystem access, sessions, cookies, caches, and search Tools for implementing

queues, jobs, events, and WebSocket event publishing

[Text Mining with R](#) - Julia Silge 2017-06-12

Chapter 7. Case Study : Comparing Twitter Archives; Getting the Data and Distribution of Tweets; Word Frequencies; Comparing Word Usage; Changes in Word Use; Favorites and Retweets; Summary; Chapter 8. Case Study : Mining NASA Metadata; How Data Is Organized at NASA; Wrangling and Tidying the Data; Some Initial Simple Exploration; Word Co-occurrences and Correlations; Networks of Description and Title Words; Networks of Keywords; Calculating tf-idf for the Description Fields; What Is tf-idf for the Description Field Words?; Connecting Description Fields to Keywords; Topic Modeling.

[Getting Started with Laravel 4](#) - Raphael Saunier 2014-01

This book follows a practical and easy-to-follow approach and is packed with real-world examples to understand all the fundamentals and concepts in a very concise way. This book is ideal for web developers who want to get up to speed with Laravel quickly. You are expected to have some experience with the PHP programming language - or any C-like languages such as JavaScript, Perl, or Java - along with some understanding of basic OOP concepts. Any experience with MVC frameworks such as ASP.NET MVC or Ruby on Rails will certainly be beneficial but not required. Lastly, some familiarity with command line interfaces will also help but is not essential either.

How I Met Myself Level 3 - David A. Hill 2001-11-15

"One icy winter's evening in Budapest, a man runs straight into John Taylor as he walks home through the narrow streets. John falls over into the snow and looks up at the man's face. 'I felt very afraid. Because what I saw was me. My face looking down at me. My mouth saying sorry.' Who is the man, and how will John's life change?"

Code Happy - Dayle Rees 2012

Beginning Laravel - Sanjib Sinha 2016-12-20

Learn about dependency injection, interfaces, service providers, SOLID design, and more with practical and real-world code examples. This book covers everything you need to get started in application development with Laravel 5.3. Beginning Laravel covers features such as method injection, contracts, and authentication. After reading this book, you can develop any application using Laravel 5. It details all you need to know, including the model-view-controller pattern, SQLite databases, routing, authorization, and building CRUD applications. What You Will Learn Work with the new Laravel framework and its new features Develop web applications with Laravel Absorb the concepts of authentication and database migration Manage databases with Eloquent ORM Use middleware, contracts, and facades Who This Book Is For readers who are new to Laravel development.

30-Second Brain - Anil Seth 2014-03-06

Are we all at the mercy of our brain chemistry? Do you think that the amygdala and the hippocampus are fantastical sea monsters? What can an MRI scan tell us? Could you explain to dinner-party guests why we

don't giggle when we tickle ourselves? 30-Second Brain is here to fill your mind with the science of exactly what's happening inside your head. Using no more than two pages, 300 words and an illustration, this is the quickest way to understand the wiring and function of the most complex and intricate mechanism in the human body. Discover how the networks of 90 billion nerve cells work together to produce perception, action, cognition and emotion. Explore how your brain defines your personality, and what it gets up to while you are asleep. Illustrated with mind-bending graphics and supported by biographies of pioneers in the field of neuroscience, it's the book to get your grey matter thinking about your grey matter.

Mastering Laravel - Christopher John Pecoraro 2015-07-30

If you are an experienced or a capable PHP programmer who has a basic understanding of the concepts of modern PHP (at least version 5.4), this book is ideal for you. Basic object-oriented programming and database knowledge is expected. You should already know your way around Laravel, or have at least experimented with the framework.

Practical FP in Scala (hard-Cover) - Gabriel Volpe 2020-03-25

Practical FP in Scala: A hands-on approach, is a book for intermediate to advanced Scala developers. Aimed at those who understand functional effects, referential transparency and the benefits of functional programming to some extent but who are missing some pieces to put all these concepts together to build a large application in a time-constrained manner. Throughout the chapters we will design, architect and develop a complete stateful application serving an API via HTTP, accessing a database and dealing with cached data, using the best practices and best functional libraries available in the Cats ecosystem. You will also learn about common design patterns such as managing state, error handling and anti-patterns, all accompanied by clear examples. Furthermore, at the end of the book, we will dive into some advanced concepts such as MTL, Classy Optics and Typeclass derivation.

Build APIs You Won't Hate Phil Sturgeon 2015-08-12

API development is becoming increasingly common for server-side developers thanks to the rise of front-end JavaScript frameworks, iPhone applications, and API-centric architectures. It might seem like grabbing stuff from a data source and shoving it out as JSON would be easy, but surviving changes in business logic, database schema updates, new features, or deprecated endpoints can be a nightmare. After finding many of the existing resources for API development to be lacking, Phil learned a lot of things the hard way through years of trial and error. This book aims to condense that experience, taking examples and explanations further than the trivial apples and pears nonsense tutorials often provide. By passing on some best practices and general good advice you can hit the ground running with API development, combined with some horror stories and how they were overcome/avoided/averted. This book will discuss the theory of designing and building APIs in any language or framework, with this theory applied in PHP-based examples.

Amnesty International Report 2008 - Amnesty International 2008

This annual report documents human rights abuses by governments and armed opposition groups in 150 countries across the world. It provides an invaluable reference guide to international human rights developments.