

Laravel The Complete With Real World Projects Udemey

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.

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.

Leverage the power of Laravel 5.1 to create a simple, clean and beautiful blogging application and the administration area required to maintain the blog. This book goes through the process of designing, creating, and coding a real-world application using Laravel. You'll learn about: * Installing Laravel 5.1 * Using Homestead * Using Elixir * Database Migrations and Seeding * Form Requests * Views (Blade templates) * Authentication * And much, much more!

PHP is experiencing a renaissance, though it may be difficult to tell with all of the outdated PHP tutorials online. With this practical guide, you'll learn how PHP has become a full-featured, mature language with object-orientation, namespaces, and a growing collection of reusable component libraries. Author Josh Lockhart—creator of PHP The Right Way, a popular initiative to encourage PHP best practices—reveals these new language features in action. You'll learn best practices for application architecture and planning, databases, security, testing, debugging, and deployment. If you have a basic understanding of PHP and want to bolster your skills, this is your book. Learn modern PHP features, such as namespaces, traits, generators, and closures Discover how to find, use, and create PHP components Follow best practices for application security, working with databases, errors and exceptions, and more Learn tools and techniques for deploying, tuning, testing, and profiling your PHP applications Explore Facebook's HVVM and Hack language implementations—and how they affect modern PHP Build a local development environment that closely matches your production server

Laravel is a clean and classy framework for PHP web development. Laravel's directory structure is designed to be familiar to users of other popular PHP frameworks. Web applications of any shape or size can easily be created using this structure similar to the way that they would be created in other frameworks. This book looks at the Laravel PHP framework and breaks down the ingrained prejudice that coding with PHP causes due to spaghetti code. It will take you through a number of clear, practical applications that will help you to take advantage of the Laravel PHP framework and PHP OOP programming whilst avoiding spaghetti code. You'll also learn about creating secure web applications using different methods such as file uploading and processing, making RESTful AJAX requests, and form processing. If you want to take advantage of the Laravel PHP framework's validate, file processing, and RESTful controllers in various types of projects, then this is the book for you. -- Publisher's description Understanding Laravel 6 & Flutter (Dart) What you will learn Understand the fundamental principle of MVC in Laravel 6 and Flutter Learn the New Laravel 6 new features Understand the use of MVC Understand how MVC communicate with database Setting up a Laravel 6 Environment Understanding Flutter (Dart) Packages Develop your project using the samples project in this book Laravel framework is a PHP framework used for developing fast and secure websites and API while Flutter is an Open source Framework that's use for Web, Mobile

Application. This book gives you practical knowledge of building modern full-stack web apps from scratch using MVC with a Laravel 6. In this book, you will build an application dealing with Cars website named "CarShow" Laravel backend. This project will show you the core features of MVC pattern, Laravel, Flutter and other state-of-the-art web development dependencies. The book begins with a thorough introduction to MVC pattern and its related concepts like data binding, directives, and computed properties, with each concept being explained first, then put into practice in the case-study project. With the basics covered, you will then use Laravel to set up a web service using Xampp (PhpMyAdmin) as your database and integrate the front end into a full-stack app using Java, HTML, CSS, and Javascript. Finally, you will learn how to use database, middle Job and Frontend, completing the full-stack MVC architecture in both Laravel and Flutter Who This Book Is For This book targets developers who are new to MVC pattern in Laravel and Flutter, and also novice or intermediate developers seeking a practical, best-practice approach to development with these technologies. They must have some knowledge of Java, Andriod Studio, Visual Code and Xcode.

Learn each of the original gang of four design patterns, and how they are relevant to modern PHP and Laravel development. Written by a working developer who uses these patterns every day, you will easily be able to implement each pattern into your workflow and improve your development. Each pattern is covered with full examples of how it can be used. Too often design patterns are explained using tricky concepts, when in fact they are easy to use and can enrich your everyday development. Design Patterns in PHP and Laravel aims to break down tricky concepts into humorous and easy-to-recall details, so that you can begin using design patterns easily in your everyday work with PHP and Laravel. This book teaches you design patterns in PHP and Laravel using real-world examples and plenty of humor. What You Will Learn Use the original gang of four design patterns in your PHP and Laravel development How each pattern should be used Solve problems when using the patterns Remember each pattern using mnemonics Who This Book Is For People using Laravel and PHP to do their job and want to improve their understanding of design patterns.

Learn the advanced concepts of the Laravel and Vue.js frameworks and build a complete real-world project About This Video Plan, organize, structure, and build a real-world full-stack project from scratch Understand and use the most advanced concepts of the Laravel framework Create reusable and customizable Vue.js components for your applications In Detail If you're looking for a course that will help you get to grips with the advanced features of the Laravel framework, this advanced Laravel and Vue.js course is all that you need. In this course, you'll cover advanced features of the Laravel framework, delve into its source code, and understand it effortlessly. You'll explore the core concepts and design patterns in the framework and learn how to build and deploy a real-world application. As you advance, you'll also learn how to build Laravel applications

with a VueJS frontend and finally build a complete YouTube clone application from scratch. Get started on your journey to becoming a professional Laravel developer, building world-class applications now!

Ever wonder about Laralvel and how best to leverage it? When should you use it? What's the best way to set it up? Sick of books throwing technical terms your way that you need another book to understand? Finally, a book that can be understood by the common people!

Laravel is very strong web platform. You can use it to realize your dreams. After you read this book, You will be able learn to use CRUD (Create - Read - Update - Delete) Operations in Laravel 5.

Build a fully-fledged, feature-rich application from scratch using Laravel. You'll learn by doing, not simply studying. At the end of each step, not only will you have learned a new skill, trick or technique – but you'll have built another feature of your first hand-crafted Laravel application. You'll go beyond the Laravel framework itself as we take a look at some of the skills any professional developer needs, to take your career – or indeed hobby – to the next level. Simple to grasp yet incredibly powerful, Laravel is attracting enormous attention from beginners and experienced developers alike for its expressiveness and versatility. This book will show you what's got people so excited. Packed with tips, tricks and tools of the trade, Practical Laravel 5 gives you everything you need to develop sophisticated web applications using this exciting new framework. • Gives you a thorough understanding of Laravel, the web framework taking the industry by storm • Provides you with everything you need to know to build your own fully-fledged, feature-rich Laravel application from scratch • Teaches you the tools, techniques and tricks-of-the-trade to take your web development career to the next level

What sets Laravel apart from other PHP web frameworks? Speed and simplicity, for starters. This rapid application development framework and its vast ecosystem of tools let you quickly build new sites and applications with clean, readable code. With this practical guide, Matt Stauffer—a leading teacher and developer in the Laravel community—provides the definitive introduction to one of today's most popular web frameworks. The book's high-level overview and concrete examples will help experienced PHP web developers get started with Laravel right away. By the time you reach the last page, you should feel comfortable writing an entire application in Laravel from scratch. Dive into several features of this framework, including: Blade, Laravel's powerful, custom templating tool Tools for gathering, validating, normalizing, and filtering user-provided data Laravel's Eloquent ORM for working with the application's databases The Illuminate request object, and its role in the application lifecycle PHPUnit, Mockery, and PHPSpec for testing your PHP code Laravel's tools for writing JSON and RESTful APIs Interfaces for file system access, sessions, cookies, caches, and search Tools for implementing queues, jobs, events, and WebSocket event publishing Laravel's specialty packages: Scout, Passport, Cashier, Echo, Elixir, Valet, and Socialite

Laravel For beginnersBook DescriptionIf you're looking for a book that can help you to build amazing web applications, this is the book for you! Aimed at people who have some experience with Laravel, this cookbook has your back!There are many proven code rich recipes for working with Laravel. Each recipe includes practical advice, tips, and tricks for working with jQuery, AJAX, JSON, API, data persistence, complexapplication structure, modular PHP, testing, deployment and more.Think about this book as a collection of all premium Laravel tutorials or the successor to the popular Learning Laravel 5 book.Laravel also includes tested code that you can download and reuse in your own applications. You'll save time, learn more about Laravel and other related technologies in the process.We also have a forum for discussion and debate. You can freely ask any questions, provide your valuable feedback and help others.It's time to discover Laravel more!

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.

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.

Map concepts and ideas in domain-driven design (DDD) and transpose them into clean, testable, and quality code that is effective alongside the Laravel framework. This book teaches you how to implement the concepts and patterns present in DDD in the real world as a complete web application. With these tactics and concepts in place, you'll engage in a variety of example applications, built from the ground up, and taken directly from real-world domains. Begin by reviewing foundational stepping stones (with small, manageable examples to show proof of concepts as well as illustrations to conceptualize the more complex topics) of both DDD and Laravel. Specifically, such topics as entities, value objects, developing an ubiquitous language, DTOs, and knowledge discovery. Next, you will dive into some more advanced topics of DDD and use these concepts as a guide to make customizations to the default Laravel installation, giving you an understanding of why these alterations are vital to the DDD and Laravel platform. Finally, you will cover the very powerful Eloquent ORM that comes stock with Laravel and understand how it can be utilized to represent entities, handle repositories, and support domain events. Although there is a basic coverage chapter and a setup tutorial for Laravel (along with a high level intro about the components used within it), Domain-Driven Laravel is best suited to readers who have been at least exposed to the framework and have had the opportunity to tinker around with it. What You'll Learn Utilize a blazing-fast rapid development pipeline built from DDD building blocks and facilitated with Laravel Implement value objects, repositories, entities, anti-corruption layers and others using Laravel as a web framework Apply enhanced techniques for quick prototyping of complex requirements and quality results using an iterative and focused approach Create a base framework (Laravel) that can serve as a template to start off any project Gain insight on which details are important to a project's success and how to acquire the necessary knowledge Who This Book Is For Ideal for frontend/backend web developers, devops engineers, Laravel framework lovers and PHP developers hoping to learn more about either Domain Driven Design or the possibilities with the Laravel framework. Those with a working knowledge of plain PHP can also gain value from reading this book.

Learn the art of PHP programming through this example-rich book filled to the brim with tutorials every PHP developer needs to know About This Book Set up the PHP environment and get started with web programming Leverage the potential of PHP for server-side programming, memory management, and object-oriented programming (OOP) This book is packed with real-life examples to help you implement the concepts

as you learn Who This Book Is For If you are a web developer or programmer who wants to create real-life web applications using PHP 7, or a beginner who wants to get started with PHP 7 programming, this book is for you. Prior knowledge of PHP, PHP 7, or programming is not mandatory. What You Will Learn Set up a server on your machine with PHP Use PHP syntax with the built-in server to create apps Apply the OOP paradigm to PHP to write richer code Use MySQL to manage data in your web applications Create a web application from scratch using MVC Add tests to your web application and write testable code Use an existing PHP framework to build and manage your applications Build REST APIs for your PHP applications Test the behavior of web applications with Behat In Detail PHP is a great language for building web applications. It is essentially a server-side scripting language that is also used for general purpose programming. PHP 7 is the latest version with a host of new features, and it provides major backwards-compatibility breaks. This book begins with the fundamentals of PHP programming by covering the basic concepts such as variables, functions, class, and objects. You will set up PHP server on your machine and learn to read and write procedural PHP code. After getting an understanding of OOP as a paradigm, you will execute MySQL queries on your database. Moving on, you will find out how to use MVC to create applications from scratch and add tests. Then, you will build REST APIs and perform behavioral tests on your applications. By the end of the book, you will have the skills required to read and write files, debug, test, and work with MySQL. Style and approach This book begins with the basics that all PHP developers use every day and then dives deep into detailed concepts and tricks to help you speed through development. You will be able to learn the concepts by performing practical tasks and implementing them in your daily activities, all at your own pace. Use new features of PHP 7 to solve practical, real-world problems faced by PHP developers like yourself every day. About This Book This course covers the new features of version 7.x, best practices for server-side programming, and MVC frameworks Leverage the potential of PHP for server-side programming, memory management, and Object-Oriented Programming to improve your programming productivity This course also illustrates the development of a complete modular application using PHP 7 in detail Who This Book Is For If you are an aspiring web developer, mobile developer, or back-end programmer, who has basic experience in PHP programming and wants to develop performance-critical applications, then this course is for you. It will take your PHP programming skills to next level. What You Will Learn Solve practical real-world programming problems using PHP 7 Discover where and when PHP 5 code needs to be re-written to avoid backwards-compatibility breaks Use advanced PHP 7 features such as the Abstract Syntax Tree, Uniform Variable Syntax, Scalar Type Hints, Generator Delegation, Anonymous Classes, and the Context Sensitive Lexer Set up a high performance development and production environment for PHP 7 Discover new OOP features in PHP 7 to achieve high performance Discover the new features of PHP 7 that are relevant to modular application development Explore the ins and outs of the Symfony framework Build a set of modules based on the Symfony framework that comprise a simple web shop app In Detail PHP is a great language for developing web applications. It is essentially a server-side scripting language. PHP 7 is the latest version, providing major backward-compatibility breaks and focusing on improved performance and speed. This course

follows a learning path which is divided into three modules. Each module is a mini course in its own right, taking your basic PHP programming skills to the next level by showing you intermediate to advanced PHP techniques with a focus on PHP 7. This way, get you equipped with the tools and skills required to develop professional and efficient applications for your websites and enterprises. The first module of the book is a programming cookbook that consists over 80 recipes! Each recipe is designed to solve practical, real-world problems faced by PHP developers like yourself every day. This course also covers new ways of writing PHP code made possible only in version 7. The second module of the course is designed to improve the performance and productivity of your application. We'll introduce you to the concepts of Object-Oriented Programming (OOP) in PHP 7, then shed some light on how to improve the performance of your PHP 7 applications and database. Throughout this module you will be introduced to benchmarking tools. With all important concepts of PHP covered up you will move on to third module. In this module you will gain a deep insight into the modular programming paradigm and how to achieve modularity in your PHP code. Modular design techniques help you build readable, manageable, reusable, and more efficient codes. PHP 7, which is a popular open source scripting language, is used to build modular functions for your software. This Learning Path combines some of the best that Packt has to offer in one complete, curated package. It includes content from the following Packt products: PHP 7 Programming Cookbook, Doug Bierer Learning PHP 7 High Performance, Altaf Hussain Modular Programming with PHP 7, Branko Ajzele Style and approach This book takes a practical, step-by-step approach with real-world examples that serve as building blocks for your application development and guide you through improving the quality of your code.

Laravel is a powerful MVC PHP framework, designed for developers who need a simple and elegant toolkit to create full-featured web applications. Laravel was created by Taylor Otwell. This is a best tutorial that explains the basics of Laravel framework. Build your Free Ecommerce website, Mobile app, Marketplaces, Dropship solutions or POS using Laravel Ecommerce platform Bagisto. Laravel is a fast-growing framework, and there are a large number of Laravel tutorials through which users can quickly learn Advanced Laravel and Vue.js Build a YouTube Clone

This book is a practical guide packed with clear examples that will help you get to grips with the best practices in Laravel design patterns to create advanced web applications. This book is intended for web application developers working with Laravel who want to increase the efficiency of their web applications. It assumes that you have some experience with the Laravel PHP framework and are familiar with coding OOP methods. 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.

O que diferencia o Laravel de outros frameworks PHP? Para começar, velocidade e simplicidade. Este framework veloz de desenvolvimento de aplicativos e seu vasto ecossistema de ferramentas permitem construir rapidamente novos sites e aplicativos com código limpo e legível. Com este guia prático, Matt Stauffer – um dos principais mentores e desenvolvedores da comunidade Laravel – fornece a introdução definitiva a um dos frameworks web mais populares da atualidade. A visão geral de alto nível e os

exemplos concretos do livro ajudarão desenvolvedores PHP experientes a começar a usar o Laravel imediatamente. Quando você chegar à última página, se sentirá à vontade para criar um aplicativo inteiro no Laravel a partir do zero. Vários recursos do framework são apresentados, entre eles:

- Blade, a ferramenta poderosa e personalizada do Laravel para a manipulação de templates
- Ferramentas para a coleta, validação, normalização e filtragem de dados fornecidos pelo usuário
- O ORM Eloquent do Laravel para o trabalho com os bancos de dados do aplicativo
- O objeto de solicitação Illuminate e seu papel no ciclo de vida do aplicativo
- PHPUnit, Mockery e PHPSpec para o teste de seu código PHP
- Ferramentas do Laravel para a criação de APIs JSON e RESTful
- Interfaces para acesso ao sistema de arquivos, sessões, cookies, caches e busca
- Ferramentas para a implementação de filas, jobs, eventos e publicação de eventos por WebSockets
- Pacotes especializados do Laravel: Scout, Passport, Cashier, Echo, Elixir, Valet e Socialite

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

Build modern, fast, and progressive web applications using modern features of PHP 7 and TypeScript Key Features Explore the latest features of Angular and Laravel to build

applications that are powerful, consistent, and maintainable Develop modern user interfaces with a reusable component-based architecture using Angular 6 and Bootstrap 4 Learn how to build secure backend APIs with Laravel Book Description Angular, considered as one of the most popular and powerful frontend frameworks, has undergone a major overhaul to embrace emerging web technologies so that developers can build cutting-edge web applications. This book gives you practical knowledge of building modern full-stack web apps from scratch using Angular with a Laravel Restful back end. The book begins with a thorough introduction to Laravel and Angular and its core concepts like custom errors messages, components, routers, and Angular-cli, with each concept being explained first, and then put into practice in the case-study project. With the basics covered, you will learn how sophisticated UI features can be added using NgBootstrao and a component-based architecture. You will learn to extend and customize variables from Bootstrap CSS framework. You will learn how to create secure web application with Angular and Laravel using token based authentication. Finally, you will learn all about progressive web applications and build and deploy a complete fullstack application using Docker and Docker-compose. By the end of this book, you'll gain a solid understanding of Angular 6 and how it interacts with a Laravel 5.x backend What you will learn Explore the core features of Angular 6 to create sophisticated user interfaces Use Laravel 5 to its full extent to create a versatile backend layer based on RESTful APIs Configure a web application in order to accept user-defined data and persist it into the database using server-side APIs Build an off-line-first application using service-worker and manifest file Deal with token based authentication on single page application (SPA). Secure your application against threats and vulnerabilities in a time efficient way Deploy using Docker and Docker-compose Who this book is for This book targets developers who are new to Angular, 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. Familiarity of PHP is assumed to get the most from this book.

"Integrating Elasticsearch with PHP and Laravel will help you to achieve precisely what this video's title suggests. This video series will walk you through everything required to integrate Elasticsearch with your PHP/Laravel web application. The sections in the course will build from the ground up, starting with setting up your development environment all the way through to creating a functional application. First you'll set up your dev environment using Laravel Homestead, which provides a pre-packaged vagrant environment in which we'll install Elasticsearch and set up our Laravel PHP application. Using this environment, we'll work up from the fundamentals of Elasticsearch through to using PHP libraries and Laravel packages to write our own Elasticsearch driver for Laravel Scout, all the while building a functional Laravel web application. This video series will not only leave you with the skills required to build functional Elasticsearch integration in your PHP/Laravel web application, it will also give you the knowledge required to extend this integration and solve real problems with real-world applications."--Resource description page.

This book teaches you design patterns in PHP and Laravel using real-world examples and plenty of humor. Too often design patterns are explained using tricky concepts, when in fact they are easy to use and can enrich your everyday development. Design Patterns in PHP and Laravel aims to break down tricky concepts into humorous and

easy-to-recall details, so that you can begin using design patterns easily in your everyday work with PHP and Laravel. You will learn each of the original gang of four design patterns, and how they are relevant to modern PHP and Laravel development. Each pattern is covered with full examples of how it can be used. Written by a working developer who uses these patterns every day, you will easily be able to implement each pattern into your workflow and improve your development.

What You Will Learn

- How to use the original gang of four design patterns in your PHP and Laravel development
- How each pattern should be used
- How to solve problems when using the patterns
- How to remember each pattern using mnemonics

Who This Book Is For

The person who will buy this book is likely using Laravel and PHP to do their job. They want to improve their understanding of design patterns.

This book focuses on the popular frontend web framework Vue's latest version, Vue 3.0. You'll explore the Vue ecosystem, discover how you can use it to achieve impressive results in a short space of time, and learn essential Vue 3 concepts by building real-world applications.

Harness the power of the Laravel ecosystem to bring your idea to life. In this book, Michael Akopov shares his experiences creating software solutions that can not only survive but thrive. Since 2011, Laravel has revolutionized how PHP developers work by providing tools that just work, take care of routine tasks, and boost productivity. Concurrently, it's fostered an ecosystem of packages, libraries, tools, companies, and solutions that tackle challenges common to web applications, share solutions, and collaborate around the world. This approach allows you to focus on what really matters to make your idea stand out without wasting time on already-solved problems. An overview of this ecosystem has been sorely needed. I'm thrilled to see Michael provide a survey of the Laravel world so that developers can learn more about the variety of tools available to them.

- Taylor Otwell

This book covers:

- What makes Laravel productive and how to get the most out of it.
- The key technical subsystems Laravel provides a web app.
- What to focus on and what to delegate to succeed as an entrepreneur.
- Options for setting up development environments to build your application.
- Services to look at to minimize DevOps tasks for running servers.
- The pros and cons of serverless or dedicated hosting models.
- Laravel packages to jumpstart front-end and back-end coding.
- Components to use to augment what the framework provides.
- Where to get news and support from the Laravel community.

Written by Laravel and PHP professional Michael Akopov, this book provides a concise guide for taking your software from an idea to a business. If you're looking to take a project to the next level, he'll show you how to put it together without burning out.

Readers can take their PHP skills to the next level with this fully revised and updated PHP Advanced: Visual QuickPro Guide, Third Edition! Filled with fourteen chapters of step-by-step content and written by bestselling author and PHP programmer Larry Ullman, this guide teaches specific topics in direct, focused segments, shows how PHP is used in real-world applications. The book teaches developing web applications using advanced PHP techniques and advanced database concepts, and this edition offers several chapters devoted to object-oriented programming and all-new chapters on debugging, testing, and performance and using the Zend framework. Author hosts a popular companion website at www.larryullman.com, where readers can freely download code used in the book, access a user forum and book updates, and get

advice directly from the author.

Develop cutting-edge websites and applications using the new features of Laravel 5.8. This book starts with an introduction to Laravel and takes a glance at its newly introduced features. Moving on to setting up your development environment, you will learn how the composer works. In addition to this, you will be introduced to Valet, Homestead, Virtual Box, Vagrant, and Forge in Laravel. With this foundation, you will be ready to get started writing your first Laravel apps. To do so, you will learn to manage routes and controllers and how the Blade template works. Moving on to models, you will work with route model binding and get to know the relationship between models, databases, and Eloquent. Along the way you will define methods on your Eloquent model classes using different types of relationships. Shifting focus to handling user data, you will see how redirect methods work. You will also get to know the inner workings of requests and responses. Continuing the data theme, Beginning Laravel covers basic and grouped artisan commands and how to handle databases with Tinker. By being able to handle data effectively, your applications will come alive for your users, giving them the functionality they need. The last section of the book handles core concepts such as sending emails, alerting users via notifications, and implementing SOLID design principles. You will see how to decouple your application classes by using events and listeners. What You Will Learn Protect your app with authentication and authorization Build a complex relationship between entities using Eloquent models Take advantage of containers and facades Use the mail template Create and configure events Work with Laravel Passport Deploy API authentication Discover new Laravel 5.8 features such as dump server and email verification Who This Book Is For Those new to Laravel and PHP web development or those who have some background in PHP/Laravel who are new to Laravel's newest release.

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.

This book follows a practical and easytofollow approach and is packed with realworld 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 Clike 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.

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.

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.

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 Laravel 5.1 is an amazing PHP Framework. This book goes through the process of designing, creating and coding a real-world application using Laravel. The application built is a blog. Check out <http://laravelcoding.com> for a preview. While building the Laravel 5.1 Beauty blog, you'll learn about:

- * Installing Laravel 5.1
- * Using Homestead
- * Using Elixir
- * Database Migrations and Seeding
- * Eloquent Models and Pagination
- * Form Requests
- * Views (Blade templates)
- * Authentication

And much, much more!

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