# **Drupal User Guide**

"Drupal Fundamentals LiveLessons walks you through the basics of Drupal 7 and then teaches you how to customize the powerful Drupal framework for your website's needs. The videos touch on each of the major factors of a successful content management system: functionality, content, people and permissions, work flow, and display. Through step-by-step instructions you will learn how to customize Drupal's content editing screens, create navigation systems with the module Views, refine the work flow used to publish content, and create private, member-only content areas on your site. The video lessons highlight many popular modules to extend Drupal's functionality and also teach you how to evaluate any one of the 10,000 additional modules available for Drupal. This video series is for people who are comfortable on the Web, but new to site building in Drupal. It was specifically designed for people just learning how to build sites with Drupal, including project managers, small business owners, and designers."--Resource description page.

Create a new theme for your Drupal website with a clean layout and powerful CSS styling.

Harness the power of Drupal 8 to create enterprisegrade, highly scalable websites About This Book Build complete, complex websites with no prior knowledge of web development entirely using the intuitive Drupal user interface Ensure your sites are modern, responsive and mobile-friendly through utilizing the full features available in Drupal 8 Quickly master theme administration, custom

block layouts, views, and the Twig template structure Who This Book Is For This course is suitable for web developers, designers, as well as web administrators who are keen on building modern, scalable websites using Drupal 8 and its wide range of new features What You Will Learn Set up a local "stack" development environment and install your first Drupal 8 site Find out what is available in the Drupal 8 core Integrate thirdparty front-end and back-end libraries with Drupal Understand the plugin system that powers many of Drupal 8's new APIs to extend its functionality Build custom block layouts with reusable and fieldable blocks Work with the new Twig PHP templating engine Develop a theme from scratch following a step-by-step project outline In Detail This Drupal 8 course takes you through the journey of building, extending, and customizing websites to build highly scalable and enterprise-ready websites. The first part—Learning Drupal 8—takes you step by step through building a Drupal 8 website. You will start with the basics, such as setting up a local "stack" development environment and installing your first Drupal 8 site, then we move on to image and media handling and extending Drupal modules. This section will help you get to grips with the modular nature of Drupal, and you'll learn how to extend it by adding new functionalities to create your new modules. After learning to develop and manage a modern and responsive website using Drupal 8, you'll start exploring different techniques to take advantage of the new Drupal 8 features. The next module—Drupal 8 Development Cookbook—is your go-to guide to experimenting with all

of Drupal 8's features through helpful recipes. You will explore techniques to customize and configure the Drupal environment, create blocks and custom modules, as well as make your web apps responsive by harnessing the mobile-first feature of Drupal 8. This module will also show you how to incorporate multilingual facilities in your sites, use web services and third-party plugins with your applications from inside Drupal 8, and test and deploy your apps. In the third part—Drupal 8 Theming with Twig—you will master Drupal 8's new Twig templating engine to customize the look and feel of your website. This section will walk you through a real-world project to create a Twig theme from concept to completion while adopting best practices to implement CSS frameworks and JavaScript libraries. You will see just how quick and easy it is to create beautiful, responsive Drupal 8 websites while avoiding the common mistakes that many front-end developers make. By the end, you will have learned how to develop, manage, extend, and customize an enterprise-level website. 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: Learning Drupal 8 by Nick Abbott and Richard Jones Drupal 8 Development Cookbook by Matt Glaman Drupal 8 Theming with Twig by Chaz Chumley Style and approach This course offers a thorough coverage of developing, managing, extending, and designing highly scalable websites using the Drupal 8 platform. Filled with practical examples and recipes, this course is a great combination of example-driven learning complemented

by interesting techniques to take advantage of the Drupal platform.

Drupal 8 for Absolute Beginners is your definitive guide to starting from scratch with Drupal even if you have little web knowledge. This book teaches you the basics of HTML, CSS, JavaScript, and PHP in relation to Drupal, so that you can begin to use this popular CMS with all of its features. You will first learn how to set up and customize a basic blog using Drupal, one of the most powerful and popular content management systems available today. From there you will learn the basics of HTML, CSS, JavaScript and PHP, and apply this knowledge to create your own custom Drupal module. You will learn how to build, style, and add functionality to your own Drupal module from scratch. You will then use Drush to apply a theme to Drupal, customizing everything to your liking, before publishing your work to the world. The book also covers some more advanced topics that beginners often ask about, such as getting set up with Git and using source control, using MySQL to interact with a database, and a guide to getting up and running with Linux. Rarely has all the knowledge required to start with Drupal been collated in one place as it is in Drupal 8 for Absolute Beginners. You need no prior knowledge of the web, only a desire to learn. The book is fully supported by video material on the author's website. Start your Drupal journey with this book today! Visual QuickStart Guides, designed in an attractive tutorial and reference format, are the quickest, easiest, and most thorough way to learn applications, tasks, and technologies. The Visual QuickStart Guides are a smart

choice and guide the learner in a friendly and respectful tone. Visually presented with copious screenshots, the focused discussions by topic and tasks make learning a breeze and quickly take you to exactly what you want to learn. The free and open-source package Drupal is one of the most user-friendly and popular web content management systems (CMSes) available. Sites built on it are highly visible and include The White House and Amnesty International. Its web-based interface allows those with little or no experience to create professionallooking sites quickly while its flexibility gives them access to such features as blogs, polls, and forums. Drupal 7: Visual QuickStart Guide uses plenty of screenshots and step-by-step instructions to walk a reader through the process of building a site using Drupal. To begin, the book details the process of downloading and unpacking Drupal, creating the MySQL database, and installing Drupal. It then moves on to explain the administrative interfaces, how to select a visual theme and create and customize content, and how to improve access to that content. Next the book walks readers through managing user accounts, customizing Drupal's look and feel, and extending Drupal with modules. Although Drupal 7: Visual QuickStart Guide is written for beginners, it goes beyond the basic package to ease readers into advanced topics. A glossary and cross-references throughout the book give readers complete possession of the concepts, vocabulary, and steps necessary to reach Drupal mastery. From start to finish, it's a complete guide for getting up and running with Drupal 7. Over 60 hands-on recipes that get you acquainted with

Drupal 8's features and help you harness its powerAbout This Book- Discover the enhanced content authoring experience that comes with Drupal 8 and how to customize it- Take advantage of the broadened multilingual and tools of the new version to provide an internationalized website- This step-by-step guide will show you how to deploy from development, staging, and production of a website with Drupal 8's brand new configuration management systemWho This Book Is ForThis book is for those have been working with Drupal, such as site builders, back-end developers, and frontend developers, and who are eager to see what awaits when they start using Drupal 8What You Will Learn-Extend Drupal through contributed or custom modules and themes- Develop an internationalized website with Drupal's multilingual tools- Integrate third-party front-end and back-end libraries with Drupal-Turn Drupal into a web services provider using REST- Create a mobile-first responsive Drupal application- Run SimpleTest and PHPUnit to test Drupal- Understand the plugin system that powers many of Drupal 8's new APIs to extend its functionality- Get to grips with the mechanics of the configuration management system and the ability to import and export site configuration In DetailBegan as a message board, Drupal today is open source software maintained and developed by a community of over 1,000,000 users and developers. Drupal is used by numerous local businesses to global corporations and diverse organizations all across the globe. With Drupal 8?s recent release and the exciting features it brings, this book will be your go-to guide to experimenting with all of

these features through helpful recipes. We'll start by showing you how to customize and configure the Drupal environment as per your requirements, as well as how to install third-party libraries and then use them in the Drupal environment. Then we will move on to creating blocks and custom modules with the help of libraries. We will show you to use the latest mobile-first feature of Drupal 8, which will help you make your apps responsive across all the major platforms. This book will also show you how to incorporate multilingual facilities in your sites, use web services and third-party plugins with your applications from inside Drupal 8, and test and deploy your appsStyle and approachThis practical, recipe-based book will provide you with actionable techniques and methods to improve your existing Drupal development skills. It will get you started with Drupal 8 and will be your reference guide to building new applications with Drupal. A practical book with plenty of screenshots to guide you through the many features of multilingual Drupal. A demo ecommerce site is provided if you want to practice on a sample site, although you can apply the techniques learnt in the book directly to your site too. Any Drupal users who know the basics of building a Drupal site and are familiar with the Drupal UI, will benefit from this book. No previous knowledge of localization or internationalization is required.

Drupal 8 brought a release cycle that allows for new functionality to be added at a much faster pace. This extends into the new shiny Drupal 9 release. However, this also means code deprecations and changing architecture that you need to stay on top of. This book

updates the previous editions and includes the new functionality introduced in ...

Finally, Drupal Made Easy: A Step-By-Step Guide from Planning to Finished Site The open source content management system Drupal offers amazing flexibility, sophistication, and power. The catch? Many first-time users find it difficult to get started, and most Drupal books don't help with the initial stages. Drupal™ User's Guide is different: easy to use, fun to read, practical, and complete! Long-time Drupal site developer Emma Jane Hogbin guides you through every step of building sites with Drupal, from installation and site planning through launching your first site. Drawing on her experience teaching thousands of beginners, she covers both Drupal and Web design tasks, showing exactly how they fit together. Drupal™ User's Guide shows how to use Drupal 7's newest improvements to build more modern. manageable sites for any business or organization. Hogbin covers crucial topics other Drupal books ignore, including search engine optimization and accessibility. Walk through installing Drupal on Mac OS X and Linux Web servers Get comfortable with Drupal 7's new administrative interface Build a basic site in minutes Create S.M.A.R.T. (Specific, Measurable, Attainable, Realistic, Timely) site goals Audit your existing content so you can make the most of it Explore, choose, and customize Drupal themes Walk through building a community site with private discussion area Build a complete business association directory site Use Web forms to capture and display any kind of content Take advantage of Drupal's powerful Views module Choose

the right Drupal and third-party modules to build virtually any site Optimize your site for Google and other search engines Use advanced techniques to improve your visitors' experiences If you want to create great sites with Drupal-with no hassle, no confusion, and no degree in computer science—this is the book for you! Drupal User's Guide is the most comprehensive book for building web sites using the powerful and extensible Drupal content management framework. Just as important, this book provides the reader with a guide to participating in the Drupal community: an international, committed, rapidly growing community of themers, developers, and open source advocates who write the modules, test the code, and work ceaselessly to make Drupal great. The release of Drupal, with its dramatic improvements in usability and system architecture, will take Drupal to a new level of popularity, and this book will help give you the foundation and scaffolding to grow with Drupal.

"Drupal 7 is an amazingly powerful web content management system. But many newcomers find it confusing, and most Drupal books are just too complicated to help. If you want to spend less time struggling with complex instructions, and more time building sites that make you proud, this is the book for you! Top Drupal trainer Stephen Burge teaches everything you need to know--and nothing you don't need to know! You'll master Drupal one easy step at a time, through a complete, real-world sample project. You'll find crystal-clear visuals, simple explanations, perfect analogies--all extensively tested with real Drupal

beginners. Drupal 7 Explained requires absolutely no experience with Drupal, content management, website construction, programming, scripting, or even HTML."--If you're a web programmer, your experiences have taught you certain lessons—and only some of them apply well to Drupal. Drupal has its own set of programming principles that require a different approach, and many programmers make mistakes when relying on skills they've used for other projects. This book will show you which programming techniques you can use—and which you should avoid—when building web applications with this popular content management framework. Updated to cover both Drupal 7 and Drupal 8, the guidelines in this book demonstrate which programming practices conform to the "Drupal way" and which don't. The book also serves as an excellent guide for Drupal 7 programmers looking to make the transition to Drupal 8. Get an overview of Drupal, including Drupal core and add-on modules and themes Learn Drupal's basic programming principles, such as the ability to customize behavior and output with hooks Compare Drupal 7 and Drupal 8 programming methods, APIs, and concepts Discover common Drupal programming mistakes—and why hacking is one of them Explore specific areas where you can put your programming skills to work Learn about the new object-oriented Drupal 8 API, including plugins and services

Key Features Updated for 2018: This is the newest version of the best-selling Drupal book. Clear instruction: Learn Drupal 8 by following plain English, clear visuals and enjoyable step-by-step instructions. Hands-on

learning: Master Drupal 8 by building a complete Drupal site. Book Description Drupal 8 is an amazingly powerful web content management system. But many newcomers find it confusing, and most Drupal books are just too complicated to help. If you want to spend less time struggling with complex instructions, and more time building sites that make you proud, this is the book for you! Stephen Burge has taught thousands of beginners and thousands more who've experimented with Drupal but haven't mastered it yet. Burge and the OSTraining team make learning fun. Like their online training, you learn by following enjoyable, step-by-step instructions. OSTraining books are written in plain English and are supported by plenty of online documentation and videos. Drupal 8 Explained requires absolutely no experience with Drupal, content management, website construction, programming, scripting, or even HTML. Please note: This book is 100% aimed at Drupal beginners. Drupal 8 Explained contains very little code, and that is absolutely deliberate. If you want to learn how to create themes or code modules, there are other books for you. What You'll Learn You'll master Drupal 8 hands-on, through a complete case study, crystal-clear visuals, simple explanations, and on-target analogies, all extensively tested with real Drupal beginners. Burge walks you through installing Drupal 8, planning sites that are easy to use and manage, adding content, and incorporating powerful site features without programming. Finally, Burge shows you how to run your site securely and efficiently, no matter how big or popular it becomes! About the Authors Stephen Burge has split his career

between teaching and web development. He now runs OSTraining.com, which specializes in teaching website development. OSTraining.com's clients include Apple, Pfizer, and the U.S. Departments of Energy, Education, and Commerce. Burge's books are some of the world's best-selling guides to the software they cover. Other books by Burge include: Joomla Explained (Addison -Wesley, 2011) Drupal 7 Explained (Addison - Wesley, 2013) Joomla 3 Explained (Addison - Wesley, 2014) MySQL Explained (OSTraining, 2015) Drupal 7 Explained (OSTraining, 2017) Drupal 8 Explained (OSTraining, 2017) Joomla 3 Explained (OSTraining, 2017) Multilingual Joomla Explained (OSTraining, 2017) Magento Explained (OSTraining, 2017) WooCommerce Explained (OSTraining, 2017) WordPress Explained (OSTraining, 2017) Cindy McCourt is an experienced Drupal trainer, who coaches clients side-by-side to build internal Drupal capacity while planning and developing their Drupal solutions. She specialized in user experience planning, configuration, and code strategizing, site building and project management. Table of Contents Drupal Explained Drupal Planning **Explained Drupal Installations Explained Drupal** Administration Explained Drupal Content Explained Drupal Fields Explained Drupal Modules Explained Drupal Menus Explained Drupal Blocks Explained Drupal Themes Explained Drupal Views Explained Drupal Layout Modules Explained Finishing the Design **Explained Drupal Users Explained Drupal Site** Management Explained Gain a clear understanding of the most important

concepts in the decoupled CMS landscape. You will learn how to architect and implement decoupled Drupal architectures across the stack—from building the back end and designing APIs to integrating with front-end technologies. You'll also review presenting data through consumer applications in widely adopted technologies such as Angular, Ember, React, and Vue.js. Featuring a foreword by Drupal founder and project lead Dries Buytaert, the first part of this book chronicles the history of the CMS and the server-client divide, analyzes the risks and rewards of decoupled CMS architectures, and presents architectural patterns. From there, the book explores the core and contributed landscape for decoupled Drupal, authentication mechanisms, and the surrounding tooling ecosystem before delving into consumer implementations in a variety of technologies. Finally, a series of chapters on advanced topics feature the Drupal REST plugin system, schemas and generated documentation, and caching. Several projects point to a decoupled future for Drupal, including the Contenta CMS and work to modernize Drupal's JavaScript using React. Begin learning about these and other exciting developments with Decoupled Drupal today. What You'll Learn Evaluate the risks and rewards of decoupled Drupal and classify its architectures Authenticate requests to Drupal using OAuth, JWT, and Basic Authentication Consume and manipulate Drupal content via API through HTTP requests Integrate with other consumer applications for native mobile and desktop as well as set-top boxes (Roku, Apple TV, Samsung TV) Add new resources to Drupal's REST API using the

REST plugin system Generate API documentation that complies with the OpenAPI (Swagger) standard Who This Book Is For Those with some exposure to CMSes like WordPress and Drupal and those who wish to follow along with JavaScript application development will benefit. A familiarity with API-first or services-oriented architectures is helpful but not presumed.

A project-based guide that will show you how to create 7 professional Drupal sites About This Book Create and design your own customized website effortlessly and efficiently This up-to-date guide on Drupal 8 will show you how you can leverage the latest Drupal 8 features This hands-on guide will turn you into a professional grade Drupal 8 developer through 7 unique and engaging web sites Who This Book Is For This book is ideal for web developers who are looking to create professional web applications using Drupal 8. You should have some previous experience with Drupal and must have a basic knowledge of web application development in general. If you are looking to create fluent professional websites that will take you to the next level, then this book is for you. What You Will Learn Find out how to use the Drupal 8 core functionality to build great websites Discover how to better manage content using custom blocks and views Display content in multiple ways, taking advantage of display modes Using the new TWIG theme engine for Drupal Easily manage and filter content Understanding best practices for building great Drupal sites Move beyond Drupal to build headless websites using RESTful services and JavaScript frameworks In Detail Drupal is an open

source content management framework that can be used for developing websites and simplifying online management of content for users. This book is a musthave for web developers who are looking to create professional-grade websites using Drupal 8. While building 7 different Drupal websites, we will focus on implementing the out of the box features that come with Drupal 8 and see how we can make some complex sites with minimal custom code. Focusing completely on Drupal 8, this book will help you leverage the new Drupal 8 features such as creating a different types and layouts of content using configuration to build in core with its builtin web services facilities, and effortless authoring using the new CKEditor with an effortless and efficient industry standard approach. The book starts with getting started with the development environment of Drupal. Each chapter will start with a brief overview of the site to be built and the required features. Then, we will proceed to create customized modules and themes and integrate third-party plugins. Lastly, you will learn about "headless" Drupal that uses RESTful services that would help you to display content outside of Drupal By the end of the book, you will be able to implement the knowledge gained to build your own custom websites using Drupal 8. Style and approach This unique, project-based resource on Drupal 8 website development will show you how to leverage Drupal 8's features to create customized, professional-grade applications efficiently and effectively. A simple yet concise step-by-step tutorial that starts from scratch and builds up your knowledge with focused examples that will enable you to set up and run an e-

commerce website. This book is for beginners and will take you through the installation and configuration of Drupal Commerce from scratch, but some familiarity with Drupal 7 will be an advantage. All examples are based on development on a local computer – you do not need a hosted Drupal environment.

Take advantage of Drupal's vast collection of community-contributed modules and discover how they make this web framework unique and valuable. With this guide, you'll learn how to combine modules in interesting ways (with minimal codewrangling) to develop several community-driven websites—including a job posting board, photo gallery, online store, product review database, and event calendar. The second edition focuses on Drupal 7, the latest version of this open source system. Each project spans an entire chapter, with step-by-step "recipes" to help you build out the precise functionality the site requires. With this book, developers new to Drupal will gain experience through a hands-on introduction, and experienced Drupal developers will learn real-world best practices. Learn Drupal's concepts and building blocks, and how everything works together Hit the ground running—build your first Drupal site hands-on Explore solutions that meet each project's requirements, and discover why specific modules were selected Understand the projects through case studies, including the client's needs and desires

Learn how to configure modules with a bird's-eye view of how they work Discover new modules, including Drupal Commerce, Media, and Workbench Successfully architect a Drupal 8 website that scales to meet project requirements of any size and scope. Starting with a one-chapter review of Drupal basics, you'll dive into deeper topics including software development processes, architecting a Drupal site, scaling Drupal, working effectively with themes, and more. In addition to a thorough discussion of custom module development and how to develop modules as building blocks, you'll also review many common ways of integrating Drupal with other 3rd party systems. Building and maintaining an enterpriseready Drupal website presents a unique set of challenges and complexities. From development processes and content management to deployments, version control and more, all aspects of Drupal development are impacted when two or more developers are on a project. If you are involved in a Drupal project that requires frequent updates and long-term support from a team of developers, system administrators, and end-users, Enterprise Drupal 8 Development is for you. Whether you're an experienced Drupal developer looking to expand your skills, a systems administrator managing a Drupal project, or a PHP developer new to Drupal, Enterprise Drupal 8 Development will give you the knowledge and inspiration you need to manage large and complex projects. What You'll Learn Architect Drupal for development teams and apply best practices for large Drupal projects Integrate 3rd party applications with Drupal Manage content, code, and configuration across multiple staging environments Build a consistent user experience for administrators and content creators Who This Book Is For The primary audience is intermediate to advanced Drupal developers who are working on large-scale Drupal projects and advanced PHP developers new to Drupal The secondary audience is IT Professionals such as Systems Administrators managing Drupal projects

Create and manage your own CMS-based website with DRUPAL 7 PRIMER: CREATING CMS-BASED WEBSITES: A GUIDE FOR BEGINNERS! Designed for users with no prior technical experience, this practical guide gives readers an introduction to creating traditional websites and then shows readers how CMS systems make it easier. Coverage includes free CMS tools, the pros and cons of free versus open sources, and topics related to the latest version of Drupal such as "one-click" installation and updating Drupal for security. With an easy-tounderstand approach of what Drupal is and how it works, this text provides readers with everything they need to know to understand the most important functions of Drupal 7 and navigate the fast moving world of CMS.

If you're a solo website designer or part of a small team itching to build interesting projects with Drupal, this concise guide will get you started. Drupal's learning curve has thrown off many experienced designers, particularly the way it handles design challenges. This book shows you the lifecycle of a typical Drupal project, with emphasis on the early stages of site planning. Learn how to efficiently estimate and set up your own project, so you can focus on ways to make your vision a reality, rather than let project management details constantly distract you. Plan and estimate your project by discovering your client's goals and audience perceptions Discover how Drupal works under the hood, and learn basic DrupalSpeak Frame the UX design challenge through a deeper understanding of your site's intended users Get real content for your project as early as possible—before you start prototyping Choose the right modules for your project, and learn about several go-to modules Understand how to walk clients through the Drupal design and development process Drupal (TM) User's Guide explains how to use the latest improvements of Drupal 7 to build more modern, manageable sites for any business or organization. Hogbin includes important topics that ignore other Drupal books, including search engine optimization and access. The Open Source Content Management System Drupal offers amazing Page 19/34

flexibility, sophistication and power. Catch? Many first time users find it hard to start, and most of the drupal books do not help in the initial stages. Drupal (TM) user's guide is different: easy to use, fun to read, practical and complete. For a long time, Drupal site developer Emma Jane Hogbin guides you through every step of construction sites with installation of Drupal from the installation and site planning through launching your first site. Drawing on his experience of teaching thousands of beginners, he covers both Drupal and web design work, showing how they fit together.

You know Drupal is the best web publishing platform on Planet. You have started using Drupal 7, built a site or two, and maybe even written a module. But if you don't know Drupal's essential modules inside out, you don't know Drupal. With this book you will learn: \* how to rewrite fields and combine contextual filters with Views \* how to set up Flag and access its data using views relationships \* how to automate and schedule customized reactions on your site using Rules \* how to use Page manager to master contextual information on your site \* how to use Panels and Views content panes to display the right data in the right places.

The Definitive Guide to Drupal 7 is the most comprehensive book for getting sites done using the powerful and extensible Drupal content management system. Written by a panel of expert authors, the Page 20/34

book covers every aspect of Drupal, from planning a successful project all the way up to making a living from designing Drupal sites and to contributing to the Drupal community yourself. With this book you will: Follow practical approaches to solving many online communication needs with Drupal with real examples. Learn how to keep learning about Drupal: administration, development, theming, design, and architecture. Go beyond the code to engage with the Drupal community as a contributing member and to do Drupal sustainably as a business. The Definitive Guide to Drupal 7 was written by the following team of expert Drupal authors: Benjamin Melancon, Jacine Luisi, Károly Négyesi, Greg Anderson, Boihan Somers, Stéphane Corlosquet, Stefan Freudenberg, Michelle Lauer, Ed Carlevale, Florian Lorétan, Dani Nordin, Ryan Szrama, Susan Stewart, Jake Strawn, Brian Travis, Dan Hakimzadeh, Amye Scavarda, Albert Albala, Allie Micka, Robert Douglass, Robin Monks, Roy Scholten, Peter Wolanin, Kay VanValkenburgh, Greg Stout, Kasey Qynn Dolin, Mike Gifford, Claudina Sarahe, Sam Boyer, and Forest Mars, with contributions from George Cassie, Mike Ryan, Nathaniel Catchpole, and Dmitri Gaskin. For more information, check out the Drupaleasy podcast #63, in which author Benjamin Melancon discusses The Definitive Guide to Drupal 7 in great detail: http://drupaleasy.com/pod cast/2011/08/drupaleasy-podcast-63-epic Page 21/34

Your step by step guide with easy to follow instructions for navigating Drupal 8 Key Features Build a great Drupal website easily How to structure, create and maintain different types of content Design roles for secure editing of your site Book Description Drupal is a powerful content management platform, flexible enough to accommodate almost any content requirements. This flexibility comes with a cost: complexity. Drupal 8 Quick Start Guide will clear your path from installation to a building usable site in minutes, and to a customized site in one sitting. You will begin with installation of Drupal and going through the main sections of the Drupal UI. Then, you will create a content type that describes its content, which simplifies the act of creating and editing the actual content later. You will learn about user roles, using real-world examples. This will help you to learn how to design roles, and how to assign appropriate permissions to them. Next, you will learn to use the WYSIWYG editor, configure it for other roles, navigate the various fields on the content creation form, and publish content. To begin to appreciate the flexibility and expandability of Drupal, you will make use of popular content-focused modules that extend Drupal's power. You will learn how to expand your market to other readers directly and through other sites by configuring content and UI translations and creating a View that provides an RSS feed. Finally, you will put everything together by Page 22/34

customizing the home page for your new website. What you will learn Create and customize Drupal structures, such as menus, tags, and content categories Extend Drupal's capabilities with add-on modules Administer site users, their roles, and the actions to which they are granted access Understand user roles and permissions Create, edit, and publish content Use Views for custom content selection and display Expand your audience with custom RSS feeds Configure a home page with meaningful sections for a better UX Who this book is for This book is for content administrators, developers, site builders and administrators who are new to Drupal 8.

A practical tutorial for creating your first Drupal 6 modules with PHP.

A thorough introduction that lessens the learning curve to building sites with Drupal 7 Drupal 7 is the latest version of the free, open source content management system Drupal. A powerful content management system and framework Drupal has an unfortunate reputation of having a steep learning curve. This guide to Drupal 7 methodically demystifies Drupal and shortening the learning curve. Author Jacob Redding is deeply embedded in the Drupal community, and walks first-time Drupal developers through the installation and configuration of a Drupal system. In-depth information on key areas of Drupal explore the Drupal hook system,

Drupal's theming layer, and Drupal's API. You'll also get sample code, and lessons that guide you through various aspects of Drupal. Introduces you to every aspect of Drupal 7 Demystifies key areas of Drupal and shortens the learning curve for even the most novice beginner Features lessons and sample code that offer extra insight into a Drupal web site Exploring simple single website installations and more advanced multiple site installations that share users and/or content. Addresses how to use Drupal's theming layer to your advantage. With this comprehensive and clear book by your side, you will quickly learn to leverage Drupal's impressive power. Pro Drupal 7 Development updates the most popular development reference for the release of Drupal 7. With several new and completely-rewritten essential APIs and improvements in Drupal 7, this book will not only teach developers how to write modules ranging from simple to complex, but also how Drupal itself works. Learn the Drupal APIs and major changes in Drupal 7 Learn how to write Drupal modules using the APIs Learn proper development practices and how to become a contributing community member If you want to create great sites with Drupal-with no

If you want to create great sites with Drupal-with no hassle, no confusion, and no degree in computer science this is the book for you. This is a Drupal book for "the rest of us." Drupal User's Guide is easy to use, fun to read, and complete. Long-time Drupal

site developer John Cain guides readers through every step of building web sites with Drupal 7, from planning through going live and maintaining content. John Cain covers both Drupal tasks and "web design" tasks, showing how they fit together. He also "humanizes" Drupal with plenty of interviews, case studies and real-life examples from the worldwide Drupal community.

Itching to build interesting projects with Drupal, but confused by the way it handles design challenges? This concise guide helps small teams and solo website designers understand how Drupal works by demonstrating the ways it outputs content. You'll learn how to manage Drupal's output, design around it, and then turn your design into a theme. In the second of three volumes on Drupal design. award-winning designer Dani Nordin takes you beyond basic site planning and teaches you key strategies for working with themes, layouts, and wireframes. Discover how to use Drupal to make your vision a reality, instead of getting distracted by the system's project and code management details. Learn strategies for sketching, wireframing, and designing effective layouts Break down a Drupal layout to understand its basic components Understand Drupal's theme layer, and what to look for in a base theme Work with the 960 grid system to facilitate efficient wireframing and theming Manage Drupal markup, including the code generated by the Page 25/34

powerful Views module Use LessCSS to organize CSS and help you theme your site more efficiently Drupal 8 is great for SEOâlif you know which modules to install and exactly how to configure them. That's where Drupal 8 SEO comes in. With over 150 images to guide you every step of the way, this book delivers the knowledge you need to get your site listed and ranking high in the search engines. Learn how to Search Engine Optimize your Drupal 8 website with this visual, step-by-step guide. Get the exact modules, settings, and configurations your site needs to get the best possible rankings in Google and other search engines. Drupal 8 SEO is a brand new offering from Ben Finklea that will teach marketers and developers what's needed to make Drupal 8 deliver perfectly optimized web pages. Generate traffic, leads, and revenue like never before with Drupal.Created to accompany the Drupal 8 SEO Checklist module, this book takes you through the exact steps that Ben has used for years to get top results for both national brands and small companies. It explains the SEO process created by the experts at Drupal SEO agency, Volacci, and how it can be used by any organization large or small to grow traffic, leads, and revenues. The process covers:â¢Drupal 8 SEO Checklistâ¢Tools to do SEO fasterâ¢Redirectsâ¢URLs and pathsâ¢Title tags and Metatagsâ¢XML Sitemapsâ¢Setting up Google Analytics the right wayâ¢Schema.org for enhanced

Google listingså¢Better internal linkingå¢Validating HTML and CSSâ¢Fixing broken incoming linksâ¢Page-by-page keyword optimizationâ¢Figuring out what worked in Googleâ¢How to secure and speed up Drupal for higher rankingså¢Mobile ranking with AMPå¢Social link building with AddToAnyâ¢âland more!Heavy on how-to and light on long explanations, this book is for the marketer or site owner who wants to hit the ground running without a lot of reading or time spent learning SEO basics. With over 150 images to guide you every step of the way, Drupal 8 SEO delivers the knowledge you need to get your site listed and ranking high in the search engines. Reviews of Ben Finklea's previous book: "4.9 out of 5 stars." âAmazon.com"You don't need to be a programmer or SEO specialist to follow the steps outlined in the book and get results. It's very easy to understand and implement." "The book is a perfect guide to optimize your Drupal site for the search engines. It reviews modules, techniques, and suggests lots of tips for the best SEO implementations and configurations."My site went from invisible to getting rankings in Google, Yahoo and Bing as soon as it was indexed. Wa-pow! Awesome!" "Best place to find Drupal-specific SEO advice "Ben explains SEO in a very easy to understand manner." I had tried several SEO websites and tools, but this book explains everything so well, and clears up much of Page 27/34

what I had read about SEO or watched on YouTube."I was really impressed with the practical and helpful "how to" approach of this book. A lot of authors (myself included) can't help but get preachy at times. But Ben manages to avoid that trap and stays laser-focused on his topic and providing concrete guidance for exactly how to optimize your site."Praise for Ben's work at Volacci:"Ben's SEO Checklist module helped me and thousands of developers navigate the vast module ecosystem and configure our websites for optimum search ranking and conversions. His [previous] book...taught us to go beyond configuration to help our customers craft effective SEO strategies." -- Travis Carden, Acquia (via Linkedin)"Ben is THE expert when it comes to Drupal SEO. He literally wrote the book. He is constantly researching and testing new techniques. In the seven years that we worked together, we built dozens of highly successful marketing campaigns for companies of all sizes."--Eric Wagner, FFW (via Linkedin)Ben's SEO knowledge is outstanding. He understands the many aspects of SEO and knows how to make all of them work together to achieve the results you want.--Eric Mandel, Blackmesh Over 100 clear step-by-step recipes to create powerful, great-looking Drupal themes. Long-time Drupal site developer Johnny Larsen guides you through every step of building sites with Drupal, from installation and site planning through Page 28/34

launching your first site. Drawing on his experience teaching thousands of beginners, he covers both Drupal and Web design tasks, showing exactly how they fit together. The catch? Many first-time users find it difficult to get started, and most Drupal books don't help with the initial stages. Drupal(TM) User's Guide is different easy to use, fun to read, practical, and complete.

Accelerate your development process using Drupal 8 Views with this advanced, practical guide About This Book A practical, step-by-step guide with illustrative examples to give you a clear understanding of Drupal 8 views Get the only book on the market that talks about Drupal 8 views and their importance for developers Get an understanding of how views work and how they help to create modular applications Who This Book Is For This book is for web developers, web designers, and website administrators who use Drupal 8, have some basic knowledge of managing and developing apps with Drupal, and who want to get an advanced, practical knowledge of views and how to leverage them in Drupal 8 applications. What You Will Learn Create displays of content that are automatically updated when you add new content Show maps and rotating image carousels on your site Combine content to create composite displays using the same data in different ways Use fields from more than one content type to create powerful views of multi-table data Page 29/34

Modify the field data being displayed, combining it in different ways or changing the HTML that might be normally generated Add headers and footers above and below a views display Make the output of your view look exactly like the designer specifies Change the order in which a list of content is displayed, limit the content shown to only certain content types or values Filter content using values passed to the view in the URL, making a single view work different ways In Detail Learn how to build complex displays of content—all without programming. Views were used on more than 80% of all Drupal 7 sites; now they are part of the Drupal 8 core. While most site builders and site owners are aware of views, they don't understand how to take full advantage of their power to create many amazing pages and blocks. If they use views, they might build 10 different view displays with different filters, without knowing that a contextual filter would require only a single display. Using our sample company, we'll take its existing content and evolve an ever more complex and powerful website for that company, starting with adapting the administration the user sees and moving on to making complex pages of information for site visitors. While the book is written for Drupal 8, the similarities between Views in Drupal 7 and 8 make this a useful reference for Drupal 7 site builders also. Style and approach This is the only advanced resource that will show you how to create, Page 30/34

customize, and manage views in the Drupal 8 development environment. This has become more important since Drupal 8 has made views part of its core architecture.

Drupal User's GuideBuilding and Administering a Successful Drupal-Powered Web Site, Portable DocumentsPrentice Hall

Learn to create and customize impressive Drupal 8 modules to extend your website's functionalities About This Book Unleash the power of Drupal 8 programming by creating efficient modules and extensions Explore a plethora of Drupal 8 APIs and get the best out of them using the power of PHP coding Learn to implement efficient data management and data security by creating dedicated modules for it. Who This Book Is For The primary target of this book is Drupal developers who want to learn how to write modules and carry out development in Drupal 8. It is also intended for Drupal site builders and PHP developers who have basic Object Oriented Programming skills. A little bit of Symfony experience is helpful but not mandatory. What You Will Learn Write a Drupal 8 module with custom functionality and hook into various extension points Master numerous Drupal 8 sub-systems and APIs Model, store, and manipulate data in various ways and for various purposes Display data and content in a presentable and secure way Learn about the theme system and render arrays In Detail Page 31/34

Drupal is an open source web-based content management system (CMS) that can be used for building anything from simple websites to complex applications. It enables individuals and organizations to build platforms that engage users and deliver the right content at the right time. Drupal 8 is an exciting new development in the Drupal community. However, the differences from the previous version are substantial and this can put quite some pressure on Drupal 7 developers that need to catch up. This book aims to help such developers in getting up to speed with Drupal 8 module development. The book first introduces you to the Drupal 8 architecture and its subsystems before diving into creating your first module with basic functionality. Building upon that, you will cover many core APIs and functionalities available to module developers. You will work with the Drupal logging and mailing systems, learn how to output data using the theme layer and work with menus and links programmatically. Then, you will learn how to work with different kinds of data storages, create custom entities, field types and leverage the Database API for lower level database queries. Moreover, you will learn about the Drupal 8 access system and caching layer as well as the APIs used for data processing (queues and batches). You will further see how to introduce javascript into your module, work with the various file systems and ensure the code you write works on multilingual Page 32/34

sites. Finally, you will learn how to programmatically work with Views, write automated tests for your functionality and also write secure code in general. By the end of the book, you will have learned how to develop your own custom module from scratch that can help solve a small problem or even provide complex functionality. And who knows, maybe you'll even contribute it back to the Drupal community. Style and approach This book aims to introduce PHP developers to programming concepts specific to Drupal 8 to get them started on writing their own functionality with Drupal 8 and create efficient Drupal 8 modules and extensions.

Drupal 8 Configuration Management is intended for people who use Drupal 8 to build websites, whether you are a hobbyist using Drupal for the first time, a long-time Drupal site builder, or a professional web developer.

This book takes a step-by-step approach to building a complete business website using Drupal and enhancing it to include modern technology used by cutting-edge companies. All instructions are written in such a way that they make sense to readers of any technical level. This book is for anyone who wants to learn how to set up a website quickly for their business using the super powerful Drupal open source content management software.

Are you a solo web designer or part of a small team itching to build interesting projects with Drupal? This Page 33/34

hands-on book provides the tools and techniques to get you going. Award-winning designer Dani Nordin guides you through site planning, teaches you how to create solid, user-centered design for the Drupal framework, and shows you tricks for using real, honest-to-goodness, developer Ninja Magick. This book is a compilation of three short guides—Planning Drupal Projects, Design and Prototyping for Drupal, and Drupal Development Tricks for Designers—plus exclusive "director's material." If you're familiar with HTML and CSS, but struggling with Drupal's learning curve, this is the book you've been looking for. Get extra material, including an expanded Grids chapter, more recommended modules, and a Short Form Project plan Learn how to work user-centered design practices into Drupal projects Choose the right modules for your project, and discover several go-to modules Use strategies for sketching, wireframing, and designing effective layouts Manage Drupal's markup, including code generated by the powerful Views module Learn how to work with Drupal on the command line Set up your development environment and collaborate with other designers and developers Learn the basics of Git, the free open source version control system Copyright: 7bb1b1377e788070ab36f1179aebad06