

Drupal User Manual Full Mariewilson

A complete lifecycle guide to planning and building a site with Drupal Drupal allows you to quickly and easily build a wide variety of web sites, from very simple blog sites to extremely complex sites that integrate with other systems. In order to maximize what Drupal can do for you, you need to plan. Whether you are building with Drupal 6 or 7, this book details the steps necessary to plan your site so you can make informed decisions before you start to build. Explains how to define the scope of your project Shows you how to create a design plan taking into consideration how Drupal works Helps you make informed decisions regarding development methodologies, environments, standards, and site security Reviews ways to assess the use of existing and/or custom Drupal modules Teaches you how to avoid common pitfalls that can impact a successful site launch Walks you through preparing for post-launch site maintenance and management tasks Details incorporating the nature of open source systems into your management strategies Identifies ways to interact with members of the Drupal community The processes and techniques provided in this book will empower you to create a successful and sustainable site with Drupal.

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

Demystifying one of the most popular content management systems in use today, Drupal Web Profiles offers a complete introduction to the installation, configuration, and administration of Drupal versions 6 and 7. Filled with worked examples, step-by-step instructions, and hands-on projects, it provides readers with the tools to develop effective business web solutions using Drupal. The book supplies easy-to-follow instruction on the primary aspects of the Drupal framework—from basic installation, configuration, and administration to creating new functionality with custom modules and themes. Defining key Drupal terminology in a way that users and developers can easily understand, this project-based guide explains how to: Create an installation environment for Drupal as well as how to carry out the actual installation Build web applications using Drupal builds and profiles Add new content to a Drupal site and describe, classify, and organize content using the Taxonomy module Optimize Drupal performance with automatic throttling, bandwidth optimization, and page caching Customize Drupal themes and create, install, and debug modules The first five chapters describe how to install, configure, and administer a basic site using Drupal version 6 or 7. The next five chapters introduce Drupal profiles and explain how to get them set up and running. Supplying in-depth treatment of web analytics, including Google analytics, parsing Web logs, and node tagging, the book arms you with time-tested advice on how to monitor, analyze, and optimize the performance of your Drupal installation.

Teaching and learning in the classroom using the Drupal CMS.

Drupal 8: Enterprise Web Development

Learning Drupal 6 Module Development

Building and Administering a Successful Drupal-Powered Web Site, Portable Documents

Manual

Choosing and Configuring Modules to Build Dynamic Websites

Drupal 6 Site Blueprints

How can you help your Drupal website continue to perform at the highest level as it grows to meet demand? This comprehensive guide provides best practices, examples, and in-depth explanations for solving several performance and scalability issues. You'll learn how to apply coding and infrastructure techniques to Drupal internals, application performance, databases, web servers, and performance analysis. Covering Drupal versions 7 and 8, this book is the ideal reference for everything from site deployment to implementing specific technologies such as Varnish, memcache, or Solr. If you have a basic understanding of Drupal and the Linux-Apache-MYSQL-PHP (LAMP) stack, you're ready to get started. Establish a performance baseline and define goals for improvement Optimize your website's code and front-end performance Get best and worst practices for customizing Drupal core functionality Apply infrastructure design techniques to launch or expand a site Use tools to configure, monitor, and optimize MySQL performance Employ alternative storage and backend search options as your site grows Tune your web servers through httpd and PHP configuration Monitor services and perform load tests to catch problems before they become critical

Drupal is a free and open-source content management system (CMS) that many libraries use to create well-designed, easy-to-use and manage websites. Ken Varnum guides you step by step through the decisions and tasks needed to develop and launch a Drupal-powered site and learn the advantages of the open source approach. The book offers hints and suggestions to work with your IT department, colleagues, and management as you develop your technical specifications. The implementation chapter guides you through installing Drupal, adding modules, developing your own themes (page layouts), and describes librarian created modules that have been shared with the community and can be downloaded and installed on anyone's site. You also get advice on marketing your site, best practices for project management and development, and measuring the success and impact of the site once it launches.

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.

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.

Programmer's Guide to Drupal

Building Online Communities with Drupal, phpBB, and WordPress

Drupal For Dummies

Beginning Drupal 8

Using Drupal

Beginning Drupal

Drupal is a powerful CMS used to build all kinds of web sites. But when you're urgently tasked with building a specific kind of site, it's not always obvious which plugins to use or where to begin. If I could show you simple directions to create Drupal web sites for personal or business use within a day, without the initial need to bother about the in-depth details of using Drupal, would you be interested? Build first learn later! This book will give you a competitive edge by helping you to rapidly implement prototype web projects for personal and business use. With this book almost anyone with just a bit of Drupal knowledge can build a web site and tailor it to his/he needs. This book is a project-based guide to developing web applications with Drupal. It should enable you to take full advantage of the powerful core features offered by the Drupal framework together with the many available contributed modules and themes to develop applications within hours. You will be guided, by means of illustrated hands-on example projects, to build foundation projects that you may easily adapt or enhance to create even more powerful web projects. If you want to develop exciting web applications for profit or pleasure this book is for you. This book is, however, not an introduction to Drupal, nor an in-depth manual for using Drupal; and even though it partially covers some basics such as installation and how to create nodes, this is only done in the process of building the featured projects.

Readers should therefore already have an understanding of the basic Drupal terminologies, how to access and to use the administration pages, and also how to customize by uploading and engaging new themes

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 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 Melançon, Jacine Luisi, Károly Négyesi, Greg Anderson, Bojhan 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 Druptaleasy podcast #63, in which author Benjamin Melançon discusses The Definitive Guide to Drupal 7 in great detail: <http://drupaleasy.com/podcast/2011/08/drupaleasy-podcast-63-epic>

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

At last: Drupal made truly easy! Master Drupal 7 hands-on, step-by-step, through easy examples from a leading Drupal trainer! 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. This Guide's quick, easy coverage includes • Planning a site that will be easy to build and manage • Installing Drupal and setting it up to work reliably and securely • Quickly finding the Drupal tools and features you're looking for • Mastering an easy 3-step workflow for creating new content • Delivering more interesting content with fields and new content types • Creating intuitive site structures and user navigation • Adding powerful site features with just a few clicks • Completely redesigning your site in minutes with Themes • Adding site search, registration, and more • Presenting content in tables, lists, grids, or photo galleries • Creating advanced layouts and 2- or 3-column designs • Controlling what users on your site can see and do • Preparing your site for launch • Administering and updating a live site efficiently and safely Drupal 7 Explained requires absolutely no experience with Drupal, content management, website construction, programming, scripting, or even HTML. Stephen Burge has taught thousands of beginners—and thousands more who've experimented with Drupal but haven't mastered it yet. Nobody knows more about guiding Drupal users up the learning curve—from confusion to results!

An Open Source Approach

How to Write an Blog

Drupal Website Models

Pro Drupal 7 Development

Sams Teach Yourself Drupal in 24 Hours

Get up and running with building powerful Drupal modules and applications, 3rd Edition

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 ...

Create flexible, powerful, and professional themes for your web site with Plone and basic CSS

This book is a best fit for backend developers with a basic knowledge of Drupal's APIs and some experience using the command line. Perhaps you already worked on one or two Drupal projects, but have never dived deep into Drush's toolset. In any case, this book will give you a lot of advice by covering real-world challenges in Drupal projects that can be solved using Drush.

Are you getting your money's worth out of Google Analytics? Investing time in customizing your settings in Google Analytics helps you get the most out of the detailed data it offers, particularly if your library's web presence spans multiple platforms. In this issue of Library Technology Reports, experienced trainers Farney and McHale point you to the high-payoff priorities, with specific advice on such topics as How to implement Google Analytics in common content management systems, OPACs, discovery layers, and institutional repositories Cross-domain tracking, including guidance on when and how to combine or separate data across multiple domains or subdomains Identifying your website's purpose and using Goal Reports to measure results Using filters to exclude activity by library staff from your data Using event tracking to get data on use of PDFs, video player widgets, and other non-HTML objects Sample easy-to-implement HTML code is included in this issue, making it even more valuable.

Drupal 8 Development Cookbook

Six High-Impact Practices

Maximizing Google Analytics

Drupal for Education and E-Learning

Drush for Developers - Second Edition

Drupal 8 Configuration Management

In Pro Drupal as an Enterprise Development Platform authors Jamie Kurtz and Thomas Beslau explain how developers can save themselves time and money, and build their applications faster with fewer bugs by using the Drupal CMS as a foundation for their projects. The days when custom client applications were built entirely from scratch are over. Today, it makes business sense to use a flexible, highly scalable framework such as Drupal, Joomla or DotNetNuke as a foundation. This book focuses on why Drupal makes a particularly strong choice for the majority of developers. With an unprecedented level of community support, tens of thousands of well-proven plug-ins and modules available for download, and advanced content management rules and configuration engines Drupal is flexible enough to provide a firm base upon which almost all enterprise application developers can build their own custom solutions. As this book will make clear, it is no longer necessary for developers to write complex applications entirely from scratch for each of their clients. Instead,they should begin by using an enterprise-class CMS like Drupal to provide a robust foundation for them so that they can concentrate their time and skills into solving the business-specific problems of each individual client maximizing the value that they add to each assignment.

"Even if you 're already a seasoned Drupal user of CCK, Views, or Panels, I 've no doubt that this book will provide you with several new techniques and methods for getting the most out of these extremely essential modules. It certainly has for me." –Dries Buytaert, founder and project lead of Drupal, and CTO of Acquia With Drupal, Web professionals can create full-featured Web sites with just a few clicks. Drupal 's core is compact and well documented, but much of Drupal 's immense power lies elsewhere—in external modules. Drupal 's Building Blocks is an authoritative tutorial, reference, and cookbook for Drupal 's most valuable modules. The authors are Drupal insiders who 've spent years creating and supporting these modules—Earl Miles, developer of the Views and Panels modules, and Lynette Miles, Drupal documentation team member. They 've brought together indispensable information you won 't find anywhere else, as well as extensive sample "recipe" code designed for easy adaptation and reuse. Learn how to Use Content Construction Kit (CCK) to customize your data input forms around your needs Improve site flexibility with Drupal 's node system Add optional field types, including PHP-based fields Customize themes to display data more attractively and legibly Build powerful Views query displays Integrate with SQL databases Customize Views with relationships, arguments, and filters Optimize query performance Add custom styles with the Panels module Maintain full control over sites as you deploy into production This book will help you create more powerful, flexible, usable, and manageable Web sites—whether you 're a Web developer, designer, administrator, architect, or consultant. The accompanying Web site contains all examples, code, and themes presented in this book.

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

Widely praised for its in-depth coverage of Drupal internals, bestselling Pro Drupal Development has been updated for Drupal 6 in this edition, and provides are even more tricks of the trade to help you further yourself as a professional Drupal developer. Assuming you already know how to install and bring a standard installation online, John K. VanDyk gives you everything else you need to customize your Drupal installation however you see fit. Pro Drupal Development, Second Edition delves deep into Drupal internals, showing you how to take full advantage of its powerful architecture.

Quickly Building Web Sites with CCK, Views and Panels

A Decoupled Design Approach for Web Applications

Plone 3 Theming

Fast and Scalable Designs

Drupal 7

In just 24 sessions of one hour or less, learn how to build powerful, easy-to-maintain websites with Drupal—fast! Using this book's straightforward, step-by-step approach, you'll master every skill you'll need, from organizing sites and using Drupal's design themes to setting up search, polls, forums, and security. Each lesson builds on what you've already learned, giving you a rock-solid foundation for real-world success! Step-by-step instructions carefully walk you through the most common Drupal tasks. Quizzes and Exercises at the end of each chapter help you test your knowledge. By the Way notes present interesting information related to the discussion. Did You Know? tips offer advice or show you easier ways to perform tasks. Watch Out! cautions alert you to possible problems and give you advice on how to avoid them. Jesse Feiler provides consulting services to small businesses and non-profits through his company, North Country Consulting (northcountryconsulting.com). His recent books include FileMaker Pro 10 In Depth, The Bento Book, How to Do Everything with Web 2.0 Mashups, and iWork '09 For Dummies®. Register your book at informit.com/register for convenient access to all sample project source code, as well as updates and corrections as they become available. Learn how to... Make the most of Drupal, whether you're building business, non-profit, or personal sites Download, install, and configure open source Drupal 6 and 7, and make sure it's working properly Plan and organize your sites so they are easy to manage—and friendly to both users and search engines Customize sites with Drupal's extensive library of optional open source modules Create barebone sites and home pages automatically Add text, images, links, and other essential site features Master Drupal's powerful Content Construction Kit (CCK) Incorporate new types of content, ranging from articles to e-commerce products Secure Drupal sites by managing users, permissions, roles, and user profiles Categorize and tag content, and implement full-text search Promote user involvement with polls, comments, forums, RSS feed aggregation, blogs, and newsletters Automate and simplify site management with Triggers, Actions, and Rules

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 code-wrangling) 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

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 front-end 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 configurationIn 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.

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 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, 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.

High Performance Drupal

Your Step-by-Step Guide

Pro Drupal Development

The Definitive Guide to Drupal 7

The Guide to Planning and Building Websites

Mastering Drupal 8 Views

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! Implement a headless/decoupled Drupal design to build easily maintainable web applications. This book begins by showing you CMS workflows and best practices to give you the basics you need for working with decoupled Drupal. As part of this process, Decoupling Drupal reveals the advantages of using content management systems and explains that decoupled Drupal is the answer to various problems faced in creating and maintaining enterprise applications. Decoupling Drupal will show you how administering Drupal monolithically to design web applications can be a challenge. You'll see how the maintainability of your application reduces exponentially over the years. In contrast, a decoupled design enables an easy handshake between the front-end and back-end applications, meaning you can implement services in a short amount of time and scale them quickly. The final part of the book covers the impact of decoupling on functional and non-functional requirements and the use of Drupal 8 modules to address the requirements of decoupling. This involves solving the problems that occur at different stages of CMS evolution in an organization. **What You Will Learn** Discover the principles of headless/decoupled design Implement Drupal in a real-time environment Work with the Drupal modules normally used in a decoupled design Use Drupal to complete back-end tasks Integrate a Pantheon cloud-solution for headless Drupal Acknowledge the use of CMS in your day-to-day IT life **Who This Book Is For** Web application designers, developers, and Drupal enthusiasts.

Drupal 8 is great for SEO—if 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:•Drupal 8 SEO Checklist•Tools to do SEO faster•Redirects•URLs and paths•Title tags and Metatags•XML Sitemaps•Setting up Google Analytics the right way•Schema.org for enhanced Google listings•Better internal linking•Validating HTML and CSS•Fixing broken incoming links•Page-by-page keyword optimization•Figuring out what worked in Google•How to secure and speed up Drupal for higher rankings•Mobile ranking with AMP•Social link building with AddToAny•and 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." "Amazon.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 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

This book advises on how to build different types of websites and especially in Drupal framework.

Decoupling Drupal

Drupal 9 Module Development

Principles, Practices, and Pitfalls

Drupal Web Profiles

Ready-made Plans for 12 Different Professional Drupal Sites

Pro Drupal as an Enterprise Development Platform

Presents information on creating and managing a Web site with Drupal.

*** Content management, blogging, and online forums are among the most significant online trends today, and Drupal, phpBB, and WordPress are three of the most popular open source applications facilitating these tasks. * The authors have played active roles in project development and community support (Mike Little is actually a Wordpress project co-founder). * Drupal, phpBB, and WordPress are based on the PHP language and MySQL database server, ensuring the widest possible audience.**

If you're a web programmer new to Drupal, this book shows you which programming techniques you can use—and which you should avoid—when building custom web applications with this content management framework. 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. The guidelines in this book help you through the transition by demonstrating which programming practices conform to the “Drupal way,” and which don't. If you're familiar with PHP, you'll quickly learn how to take advantage of the powerful Drupal API. Get a complete 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 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 programming tips and tools to help you perfect and debug your applications

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 Build and customize Drupal 8 modules and extensions efficiently

Software Development

The Visual, Step-By-Step Guide to Drupal Search Engine Optimization

Drupal

Drupal in Libraries

Drupal 7 Explained

Provides information on using Drupal to build such Web sites as a wiki, a photo gallery, and an online store.

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** 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 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.

Beginning Drupal 8 teaches you how to build, maintain, and manage Drupal 8-based web sites. The book covers what Drupal is, using Drupal when building a new web site, installing and configuring Drupal, creating and managing content, managing users, adding functionality to your web site through Drupal modules, and advanced topics on using themes, panels, and views. The book also builds practical examples of common Drupal sites, such as a company website, a community website, and a commerce website, that you can take and expand on to create your own Drupal 8 sites. By reading this book, you will understand the power of the Drupal platform, and why you should be using Drupal if you're not already. Through following the samples in the book, you will quickly build your confidence and your ability to use Drupal. Beginning Drupal 8 gives you the knowledge necessary to build, deploy, and manage web sites on Drupal 8.

To understand the principles and practice of software development, there is no better motivator than participating in a software project with real-world value and a life beyond the academic arena. Software Development: An Open Source Approach immerses students directly into an agile free and open source software (FOSS) development process. It focus

Drupal 8 Module Development

Drupal 8 SEO

Drupal for Humanists

Drupal User's Guide

Drupal 7 Multi Sites Configuration

Drupal's Building Blocks

Drupal is a free and open-source content management framework. It is, like many web platforms, the “backbone” behind a website, invisible to front-end users but critical to the foundation, organization, and presentation of content. As more scholars and students seek to make their research available online—using the power of the web to find newer and richer ways of presenting large data sets—they are increasingly reaching the limits of what “old” platforms can accomplish. Author Quinn Dombrowski has taught numerous courses in Drupal programming for scholars in the humanities; the techniques here have been field tested. The majority of this book is centered around the creation of an example website, based on a fully functional website that is driven by Drupal. Drupal for Humanists is the first book on Drupal to be crafted specifically for non-technical users. This manual does not assume any prior experience with PHP, FTP, databases, CMS, or even HTML. If these acronyms are unfamiliar, Drupal for Humanists is the place to start.

Harness the power of Drupal 8 to create enterprise-grade, 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 third-party 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.

Follow the creation of a multi-site instance with Drupal. The practical examples and accompanying screenshots will help you to get multiple Drupal sites set up in no time. This book is for Drupal site builders. It is assumed that readers are familiar with Drupal already, with a basic grasp of its concepts and components. System administration concepts, such as configuring Apache, MySQL, and Vagrant are covered but no previous knowledge of these tools is required.