
Mastering Drupal 8 An Advanced Guide To Building

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Mastering Drupal 8 An Advanced Guide To Building

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IBARRA NATHANAEL

Learning React Packt Publishing Ltd

Guidance for administrators, content managers and web publishers on using Drupal for content management Start building and managing web sites with the open-source content management system Drupal 7 and this in-depth guide. Whether you're new to Drupal or migrating from another system, you'll find the tips and techniques you need to understand Drupal, create a new web site, or manage an existing one. Learn how to create, modify, and delete items-and much more-with the detailed tutorials in this step-by-step guide. Teaches you how to use a Drupal site, as well as how to set up, configure, and customize a new site, including obtaining code and deploying it to a server Covers advanced topics like multilingual content management, publishing workflows, or Views and Panels Shows you how to work with Drupal 7's new fields and custom content types Get on the Drupal bandwagon with this complete guide.

The Definitive Guide to Drupal 7 Packt Publishing Ltd

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 professional-looking 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.

Mastering JIRA 7 Pearson Education

A practical guide to understanding and working with this proven Java/JSP-based content management system
[Sams Teach Yourself Drupal in 24 Hours](#) Lulu.com

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 Drupaleasy 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>

Mastering OpenLDAP Packt Publishing Ltd

Mastering Drupal can lead to a mighty website - discover what Drupal 8 can really do with hidden techniques, best practices, and more! Key Features The most up-to-date advanced practical guide on Drupal 8 with an in-depth look at all the advanced new features such as authoring, HTML markup, built-in web services, and more If you are looking to dive deep into Drupal 8 and create industry-standard web apps, then this is the ideal book for you All the code and examples are explained in great detail to help you in the development process Book Description Drupal is an open source content management system trusted by governments and organizations around the globe to run their websites. It brings with it extensive content authoring tools, reliable performance, and a proven track record of security. The community of more than 1,000,000 developers, designers, editors, and others have developed and maintained a wealth of modules, themes, and other add-ons to help you build a dynamic web experience. Drupal 8 is the latest release of the Drupal built on the Symfony2 framework. This is the largest change to the Drupal project in its history. The entire API of Drupal has been rebuilt using Symfony and everything from the administrative UI to themes to custom module development has been affected. This book will cover everything you need to plan and build a complete website using Drupal 8. It will provide a clear and concise walkthrough of the more than 200 new features and improvements introduced in Drupal core. In this book, you will learn advanced site building techniques, create and modify themes using Twig, create custom modules using the new Drupal API, explore the new REST and Multilingual functionality, import, and export Configuration, and learn how to migrate from earlier versions of Drupal. What you will learn Discover how to better manage content using custom blocks and views Display content in multiple ways, taking advantage of display modes Create custom modules with YAML and Symfony 2 Easily translate content using the new multilingual capabilities Use RESTful services and JavaScript frameworks to build headless websites Manage Drupal configuration from one server to another easily Who this book is for This book is ideally suited to web developers, designers, and web administrators who want to dive deep into Drupal. Previous experience with Drupal is a must to unleash the full potential of this book.

HTML5 Developer's Cookbook Pearson Education

Learn to Read Latin helps students acquire an ability to read and appreciate the great works of Latin literature as quickly as possible. It not only presents basic Latin morphology and syntax with clear explanations and examples but also offers direct access to unabridged passages drawn from a wide variety of Latin texts. As beginning students learn basic forms and grammar, they also gain familiarity with patterns of Latin word order and other features of style. Learn to Read Latin is designed to be comprehensive and requires no supplementary materials explains English grammar points and provides drills especially for today's students offers sections on Latin metrics includes numerous unaltered examples of ancient Latin prose and poetry incorporates selections by authors such as Caesar, Cicero, Sallust, Catullus, Vergil, and Ovid, presented chronologically with introductions to each author and work offers a comprehensive workbook that provides drills and homework assignments. This enlarged second edition improves upon an already strong foundation by streamlining grammatical explanations, increasing the number of syntax and morphology drills, and offering additional short and longer readings in Latin prose and poetry.

Mastering Drupal 8 Views "O'Reilly Media, Inc."

Learn to create and customize impressive Drupal 8 modules to extend your website's functionalities Key Features 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. Stay up to date with the changes introduced in the new Drupal 8 releases Book Description Drupal 8 comes with a release cycle that allows for new functionality to be added at a much faster pace. However, this also means code deprecations and changing architecture that you need to stay on top of. This book updates the first edition and includes the new functionality introduced in versions up to, and including 8.7. The book will first introduce you to the Drupal 8 architecture and its subsystems before diving into creating your first module with basic functionality. 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. 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, you will have learned how to develop your own custom module that can provide complex business solutions. And who knows, maybe you'll even contribute it back to the Drupal community. Foreword by Dries Buytaert, founder of Drupal. What you will learn Develop Drupal 8 modules that do all the things you want Master numerous Drupal 8 sub-systems and APIs in the process Model, store, manipulate and process data to serve your purposes Display data and content in a clean and secure way using the Drupal 8 theme system Test your business logic to prevent regressions Stay ahead of the curve and write code following the current best practices Who this book is for The primary target of this book is Drupal developers who want to learn how to write modules and develop 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.

Mastering Symfony Apress

If you want to learn how to build efficient user interfaces with React, this is your book. Authors Alex Banks and Eve Porcello show you how to create UIs with this small JavaScript library that can deftly display data changes on large-scale, data-driven websites without page reloads. Along the way, you'll learn how to work with functional programming and the latest ECMAScript features. Developed by Facebook, and used by companies including Netflix, Walmart, and The New York Times for large parts of their web interfaces, React is quickly growing in use. By learning how to build React components with this hands-on guide, you'll fully understand how useful React can be in your organization. Learn key functional programming concepts with JavaScript Peek under the hood to understand how React runs in the browser Create application presentation layers by mounting and composing React components Use component trees to manage data and reduce the time you spend debugging applications Explore React's component lifecycle and use it to load data and improve UI performance Use a routing solution for browser history, bookmarks, and other features of single-page applications Learn how to structure React applications with servers in mind

High Performance Drupal Packt Publishing Ltd

Drupal is the premier open source content management system available. It is used for high profile sites such as TheOnion.com and has been deployed by organizations such as NASA. Utilizing Drupal, you can create your own personal blog, a community driven site like Slashdot, or any other content oriented web site you can imagine. Pro Drupal Development is a book geared to professionals that need to deploy and customize Drupal. This book deeply delves into the internals of the Drupal system and teaches the reader everything they will need to know to deploy a highly customized and optimized Drupal installation.

Drupal 8 Development Cookbook Addison-Wesley

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.

Drupal 8 Theming with Twig Yale University Press

Install, Configure, Build, and Integrate Secure Directory Services with OpenLDAP server in a networked environment

Building Websites with OpenCms Apress

The Professional Product Owner's Guide to Maximizing Value with Scrum "This book presents a method of communicating our desires, cogently, coherently, and with a minimum of fuss and bother." —Ken Schwaber, Chairman & Founder, Scrum.org The role of the Product Owner is more crucial than ever. But it's about much more than mechanics: it's about taking accountability and refocusing on value as the primary objective of all you do. In The Professional Product Owner, two leading experts in successful Scrum product ownership show exactly how to do this. You'll learn how to identify where value can be found, measure it, and maximize it throughout your entire product lifecycle. Drawing on their combined 40+ years of experience in using agile and Scrum in product management, Don McGreal and Ralph Jocham guide you through all facets of envisioning, emerging, and maturing a product using the Scrum framework. McGreal and Jocham discuss strategy, showing how to connect Vision, Value, and Validation in ROI-focused agile product management. They lay out Scrum best-practices for managing complexity and continuously delivering value, and they define the concrete practices and tools you can use to manage Product Backlogs and release plans, all with the goal of making you a more successful Product Owner. Throughout, the authors share revealing personal experiences that illuminate obstacles to success and show how they can be overcome. Define success from the "outside in," using external customer-driven measurements to guide development and maximize value Bring empowerment and entrepreneurship to the Product Owner's role, and align everyone behind a shared business model Use Evidence-Based Management (EBMgt) to invest in the right places, make smarter decisions, and reduce risk Effectively apply Scrum's Product Owner role, artifacts, and events Populate and manage Product Backlogs, and use just-in-time specifications Plan and manage releases, improve transparency, and reduce technical debt Scale your product, not your Scrum Use Scrum to inject autonomy, mastery, and purpose into your product team's work Whatever your role in product management or agile development, this guide will help you deliver products that offer more value, more rapidly, and more often.

Register your book for convenient access to downloads, updates, and/or corrections as they become available. See inside book for details.

Microsoft Azure Essentials - Fundamentals of Azure Packt Publishing Ltd

Provides information on creating Web sites and applications using the open source content management system.

[The Professional Product Owner](#) Addison-Wesley Professional

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

Mastering Drupal 8 Independently Published

Drupal made easy, by top Drupal trainer Stephen Burge, who teaches everything a student needs to know--and nothing they don't need to know!

They'll master Drupal one easy step at a time, through a complete, real-world sample project. With crystal-clear visuals, simple explanations, perfect analogies, Drupal 7 Explained guides students up the learning curve--from confusion to results!

[Drupal 9 Module Development](#) Packt Publishing

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.

[Drupal 8 Module Development](#) "O'Reilly Media, Inc."

Orchestrate the designing, development, testing, and deployment of web applications with Symfony About This Book Create a robust and reliable Symfony development pipeline using Amazon's cloud platform Cut development and maintenance costs by defining crystal clear features and possible scenarios for each feature before implementation Follow detailed examples provided in each chapter to create a task management application Who This Book Is For If you are a PHP developer with some experience in Symfony and are looking to master the framework and use it to its full potential, then this book is for you. Though experience with PHP, object-oriented techniques, and Symfony basics is assumed, this book will give you a crash course on the basics and then proceed to more advanced topics. What You Will Learn Install and configure Symfony and required third-party bundles to develop a task management application Set up a continuous integration server to orchestrate automatic builds every time you add a new feature to your project Reduce maintenance costs dramatically using Behaviour Driven Development (BDD) Create a slick user interface using the Bootstrap framework Design robust business logic using Doctrine Build a comprehensive dashboard and secure your project using the Sonata project Improve performance using Redis, Memcache, and Varnish Create customized Symfony commands and add them to your console In Detail In this book, you will learn some lesser known aspects of development with Symfony, and you will see how to use Symfony as a framework to create reliable and effective applications. You might have developed some impressive PHP libraries in other projects, but what is the point when your library is tied to one particular project? With Symfony, you can turn your code into a service and reuse it in other projects. This book starts with Symfony concepts such as bundles, routing, twig, doctrine, and more, taking you through the request/response life cycle. You will then proceed to set up development, test, and deployment environments in AWS. Then you will create reliable projects using Behat and Mink, and design business logic, cover authentication, and authorization steps in a security checking process. You will be walked through concepts such as DependencyInjection, service containers, and services, and go through steps to create customized commands for Symfony's console. Finally, the book covers performance optimization and the use of Varnish and Memcached in our project, and you are treated with the creation of database agnostic bundles and best practices. Style and approach A step-by-step guide to mastering Symfony while developing a task management application. Each chapter comes with detailed examples.

Drupal 7 Webform Cookbook Apress

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

[Learning Drupal 6 Module Development](#) Apress

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.

[Drupal 8 Module Development](#) "O'Reilly Media, Inc."

Become an expert at using JIRA 7 through this one-stop guide! About This Book This comprehensive guide will help you implement, customize and administer JIRA 7 application to meet the needs of your organization You will get to know the strategies needed to develop and deploy JIRA 7, along with best practices when working with Jira It covers the latest integrations of JIRA 7 with third-party platforms to help you professionally manage your software development projects Who This Book Is For If you are a JIRA administrator who is managing small-to-medium JIRA instances and you want to learn how to manage enterprise-scale instances, then this book will help you expand your knowledge and equip you with advanced skills. Prior understanding of the JIRA core concepts is required. What You Will Learn Plan the installation and upgrade of your JIRA instance to the newest version Configure issue type schemes, create customized workflows, modify permission schemes, and change notification schemes Implement JIRA Service Desk to manage your support tickets Customize JIRA for test management, helpdesk, and requirement management Deploy JIRA for Agile tracking using the Scrum and Kanban techniques Develop JIRA add-ons to extend JIRA's functionality Migrate data from external systems using CSV import Generate reports directly from the JIRA database and use custom JavaScript and CSS Integrate your JIRA application with third-party tools such as Confluence, SVN, and Git In Detail Atlassian JIRA 7 is an enterprise issue tracker system. One of its key strengths is its ability to adapt to the needs of an organization, ranging from building software products to managing your support issues. This book provides a comprehensive explanation covering all three components of JIRA 7, such as JIRA Software, JIRA Core, and Jira Service Desk. It shows you how to master the key functionalities of JIRA and its customizations and useful add-ons, and is packed with real-world examples and use cases. You will first learn how to plan for a JIRA 7 installation and fetch data. We cover JIRA reports in detail, which will help you analyze your data effectively. You can add additional features to your JIRA application by choosing one of the already built-in add-ons or building a new one to suit your needs. Then you'll find out about implementing Agile methodologies in JIRA by creating Scrum and Kanban boards. We'll teach you how to integrate your JIRA Application with other tools such as Confluence, SVN, Git, and more, which will help you extend your application. Finally, we'll explore best practices and troubleshooting techniques to help you find out what went wrong and understand how to fix it. Style and approach This comprehensive book covers the advanced and new features of JIRA 7 with the help of rich code-based, real-world examples and use cases.