



Quick answers to common problems

OpenLayers Cookbook

60 recipes to create GIS web applications with the open source
JavaScript library

Antonio Santiago Perez

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Openlayers Cookbook

Erik Hazzard



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OpenLayers 3.x Cookbook Peter J. Langley, Antonio Santiago Perez,2016-03-23 Over 50 comprehensive recipes to help you create spectacular maps with OpenLayers 3 About This Book Create highly customized mapping apps for the web with rich interactivity and diverse content using JavaScript See how successful mapping apps work and how they integrate with third party services Packed full of code examples screenshots and explanations from professionals in the industry Who This Book Is For If you are a GIS related professional with basic knowledge of web technologies and want to gain in depth knowledge of creating web mapping applications then this book is for you The recipes will be appropriately mixed to suit JavaScript beginners or experts and cover basic to advanced topics on OpenLayers What You Will Learn Create stunning maps and understand projection Add customized raster and vector layers Work with important tile providers Work with OGC WMS and WFS compliant servers Read write features from to different data sources Style features to improve their visualization Understand events and work with the main controls Enhance maps with HTML5 technologies such as Geolocation In Detail OpenLayers 3 is one of the most important and complete open source JavaScript mapping libraries today Throughout this book you will go through recipes that expose various features of OpenLayers 3 allowing you to gain an insight into building complex GIS web applications You will get to grips with the basics of creating a map with common functionality and quickly advance to more complicated solutions that address modern challenges You will explore into maps raster and vector layers and styling in depth This book also includes problem solving and how to recipes for the most common and important tasks Style and approach This book teaches you how to create stunning maps that are highly interactive and visually appealing with the help of 50 handpicked recipes Each recipe will address your need to visualize data on a map Just follow the steps in the recipes to create maps of your choice in no time

PostGIS Cookbook Paolo Corti,Thomas J. Kraft,Stephen Vincent Mather,Bborie Park,2014-02-07 An easy to use guide full of hands on recipes for manipulating spatial data in a PostGIS database Each topic is explained and placed in context and for the more inquisitive there are more details of the concepts used If you are a web developer or a software architect especially in location based companies and want to expand the range of techniques you are using with PostGIS then this book is for you You should have some prior experience with PostgreSQL database and spatial concepts

PostGIS Cookbook Mayra Zurbarán,Thomas Kraft,Stephen Vincent Mather,Bborie Park,Pedro Wightman,2018-03-28 Create and manage spatial data with PostGIS Key Features Import and export geographic data from the PostGIS database using the available tools Maintain optimize and fine tune spatial data for long term viability Utilize the parallel support functionality that was introduced in PostgreSQL 9.6 Book Description PostGIS is a spatial database that integrates the advanced storage and analysis of vector and raster data and is remarkably flexible and powerful PostGIS provides support for geographic objects to the PostgreSQL object relational

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how to write Python code that works with spatial data to automate geoprocessing tasks in QGIS It will cover topics such as querying and editing vector data and using raster data You will also learn to create edit and optimize a vector layer for faster queries reproject a vector layer reduce the number of vertices in a vector layer without losing critical data and convert a raster to a vector Following this you will work through recipes that will help you compose static maps create heavily customized maps and add specialized labels and annotations As well as this we ll also share a few tips and tricks based on different aspects of QGIS Style and approach This book follows a recipe based problem solution approach to address and dispel challenges faced when implementing and using QGIS on a regular basis

GeoServer Beginner's Guide Brian Youngblood,2013-01-01 Step by step instructions are included and the needs of a beginner are totally satisfied by the book The book consists of plenty of examples with accompanying screenshots and code for an easy learning curve You are a web developer with knowledge of server side scripting and have experience with installing applications on the server You have a desire to want more than Google maps by offering dynamically built maps on your site with your latest geospatial data stored in MySQL PostGIS MsSQL or Oracle If this is the case this book is meant for you

Mastering GeoServer Colin Henderson,2014-11-25 If you are a GIS professional who intends to explore advanced techniques and get more out of GeoServer deployment rather than simply delivering good looking maps then this book is for you

Leaflet.js Essentials Paul Crickard III,2014-08-18 If you are a web developer working with geospatial concepts and mapping APIs and you want to learn Leaflet to create mapping solutions this book is for you You need to have a basic knowledge of working with JavaScript and performing web application development

GeoServer Beginner's Guide Stefano Iacovella,Brian Youngblood,2013 Step by step instructions are included and the needs of a beginner are totally satisfied by the book The book consists of plenty of examples with accompanying screenshots and code for an easy learning curve You are a web developer with knowledge of server side scripting and have experience with installing applications on the server You have a desire to want more than Google maps by offering dynamically built maps on your site with your latest geospatial data stored in MySQL PostGIS MsSQL or Oracle If this is the case this book is meant for you

[Openlayers 2.10 Beginner's Guide](#) Erik Hazzard,2011 This is a beginner s guide with the essential screenshots and clearly explained code which also serves as a reference This book is for anyone who has any interest in using maps on their website from hobbyists to professional web developers OpenLayers provides a powerful but easy to use pure JavaScript and HTML no third party plug ins involved toolkit to quickly make cross browser web maps A basic understanding of JavaScript will be helpful but there is no prior knowledge required to use this book If you ve never worked with maps before this book will introduce you to some common mapping topics and gently guide you through the OpenLayers library If you re an experienced application developer this book will also serve as a reference to the core components of OpenLayers

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guide About This Book Develop responsive and platform independent web mapping applications with OpenLayers 3 Learn the key points of creating great applications with native JavaScript through the step by step examples Master the use of the library from compiling custom builds to developing a complete WebGIS application Who This Book Is For This book is intended for front end developers with basic understanding of JavaScript and GIS concepts and preferably for those who are familiar with the fundamentals of OpenLayers 3 You might have never used OpenLayers 3 as a seasoned JavaScript developer If this is the case and you are eager to learn web mapping this book will definitely set you on the right track What You Will Learn Use the advanced functionality of the OpenLayers 3 library effectively Implement the library in your application shaping it to your needs Manage layers and the layer stack dynamically Create not only stunning but also accurate thematic maps Extend OpenLayers 3 with your own custom classes Develop mobile friendly web mapping applications Make stunning effects with canvas manipulation or visualize point clouds with WebGL Integrate third party applications and create custom builds that completely satisfy your needs In Detail OpenLayers 3 allows you to create stunning web mapping and WebGIS applications It uses modern cutting edge browser technologies It is written with Closure Library enabling you to build browser independent applications without painful debugging ceremonies which even have some limited fallback options for older browsers With this guide you will be introduced to the world of advanced web mapping and WebGIS First you will be introduced to the advanced features and functionalities available in OpenLayers 3 Next you will be taken through the key points of creating custom applications with OpenLayers 3 You will then learn how to create the web mapping application of yours or your company s dream with this open source expense free yet very powerful library We ll also show you how to make amazing looking thematic maps and create great effects with canvas manipulation By the end of this book you will have a strong command of web mapping and will be well on your way to creating amazing applications using OpenLayers 3 Style and approach This is an advanced guide packed with comprehensive examples and it concentrates on the advanced parts of OpenLayers 3 and JavaScript It intentionally skips the basic and well known methodologies but discusses the hard to understand ones in great detail

Openlayers 3 Beginner's Guide Thomas Gratier,2015-01-28 Whether you are a hobbyist or a professional web developer if you wish to use maps on your website then this book is for you A basic understanding of JavaScript will be helpful but is not necessary If you ve never worked with maps before this book will introduce you to some common mapping topics and will guide you through the OpenLayers library Experienced developers can also use this book as a reference to OpenLayers 3 components and to further enhance their knowledge

GeoServer Cookbook Stefano Iacovella,2014-11-27 This book is ideal for GIS experts developers and system administrators who have had a first glance at GeoServer and who are eager to explore all its features in order to configure professional map servers Basic knowledge of GIS and GeoServer is required

OpenLayers 2.10 Erik Hazzard,2011 Create optimize and deploy stunning cross browser web maps with the OpenLayers JavaScript web mapping library Learn how to use OpenLayers through explanation and

example Create dynamic web map mashups using Google Maps and other third party APIs Customize your map s functionality and appearance Deploy your maps and improve page loading times A practical beginner s guide which also serves as a reference with the necessary screenshots and exhaustive code explanations In Detail Web mapping is the process of designing implementing generating and delivering maps on the World Wide Web and its products OpenLayers is a powerful community driven open source pure JavaScript web mapping library With it you can easily create your own web map mashup using WMS Google Maps and a myriad of other map backends Interested in knowing more about OpenLayers This book is going to help you learn OpenLayers from scratch OpenLayers 2 10 Beginner s Guide will walk you through the OpenLayers library in the easiest and most efficient way possible The core components of OpenLayers are covered in detail with examples structured so that you can easily refer back to them later The book starts off by introducing you to the OpenLayers library and ends with developing and deploying a full fledged web map application guiding you through every step of the way Throughout the book you ll learn about each component of the OpenLayers library You ll work with backend services like WMS third party APIs like Google Maps and even create maps from static images You ll load data from KML and GeoJSON files create interactive vector layers and customize the behavior and appearance of your maps There is a growing trend in mixing location data with web applications OpenLayers 2 10 Beginner s Guide will show you how to create powerful web maps using the best web mapping library around This book will guide you to develop powerful web maps with ease using the open source JavaScript library OpenLayers

Instant OpenLayers Starter Giovanni Allegri Alessio Di Lorenzo,2013-04-25 Get to grips with a new technology understand what it is and what it can do for you and then get to work with the most important features and tasks A quick and simple Starter to working with the OpenLayers JavaScript library architecture helping you become productive with it in a very short time Instant OpenLayers Starter is a book for web designers or GIS specialists with a basic knowledge of JavaScript for learning how to create simple embedded and basic maps or to build complex data analysis and data management RIAs

Openlayers George a Duckett,2017-04-18 If you have a question about Openlayers this is the book with the answers Openlayers Questions and Answers takes some of the best questions and answers asked on the gis stackexchange com website You can use this book to look up commonly asked questions browse questions on a particular topic compare answers to common topics check out the original source and much more This book has been designed to be very easy to use with many internal references set up that makes browsing in many different ways possible Topics covered include JavaScript GeoServer Vector GeoJSON PostGIS OpenStreetMap QGIS Projection WMS WFS Web Mapping Tiles Leaflet Layers Java HTML Shapefile Database Convert and many more *Expert GeoServer* Ben Mearns,2018-07-31 A fast paced guide to putting your GeoServer based application into fast user friendly and secure production Key Features Resolve bottlenecks optimize data stores and cluster server resources Use identity management and authentication for a user specific secure web application Go beyond traditional web hosting to explore the

full range of hosting options in the cloud

Book Description GeoServer is open source server side software written in Java that allows users to share and edit geospatial data In this book you ll start by learning how to develop a spatial analysis platform with web processing services Then you ll see how to develop an algorithm by chaining together geospatial analysis processes which you can share with anyone in the world Next you ll delve into a very important technique to improve the speed of your map application tile caching Here you ll understand how tile caching works how to develop an effective tile cache supported web service and how to leverage tile caching in your OpenLayers web application Further on you ll explore important tweaks to produce a performant GeoServer backed web mapping application Moving on you ll enable authentication on the frontend and backend to protect sensitive map data and deliver sensitive data to your end user Finally you ll see how to put your web application into production in a secure and user friendly way You ll go beyond traditional web hosting to explore the full range of hosting options in the cloud and maintain a reliable server instance

What you will learn

- Develop a WPS processing service to allow web based geospatial data processing
- Get to know important techniques to improve the speed of your web map application tile caching raster data optimization and server clustering
- Find out which GeoServer settings resolve bottlenecks
- Develop an algorithm by chaining geospatial analysis processes together
- Put your application into production with hosting monitoring and automated backup and recovery
- Understand how to develop an effective tile cache supported web service
- Master techniques that ensure resilient server deployment

Who this book is for

This book is for anyone who wants to learn about advanced interfaces security and troubleshooting techniques in GeoServer A basic understanding of GeoServer is required

Mapping with Drupal Alan Palazzolo, Thomas Turnbull, 2012 Build beautiful interactive maps on your Drupal website and tell engaging visual stories with your data This concise guide shows you how to create custom geographical maps from top to bottom using Drupal 7 tools and out of the box modules You ll learn how mapping works in Drupal with examples on how to use intuitive interfaces to map local events businesses groups and other custom data Although building maps with Drupal can be tricky this book helps you navigate the system s complexities for creating sophisticated maps that match your site design Get the knowledge and tools you need to build useful maps with Drupal today Get up to speed on map projections the ethics of making maps and the challenges of building them online Learn how spatial data is stored input by users manipulated and queried Use the OpenLayers or GMap modules to display maps with lists tables and data feeds Create rich custom interactions by applying geolocation Customize your map s look and feel with personalized markers map tiles and map popups Build modules that add imaginative and engaging interactions

Future Food Today: A cookbook by SPACE10 SPACE10, 2019-05-01 IKEA s future living lab SPACE10 has made their first ever cookbook with a collection of recipes based on future food trends What we eat today shapes tomorrow Considering the world s food production is challenging the planet we need to eat in alternative ways now and in the future Future Food Today is a collection of recipes based on future food trends straight from the SPACE10 food lab and test kitchen The book expresses

SPACE10's beliefs around food and food production. From dogless hotdogs and algae chips to bug burgers and microgreen popsicles, it's packed with dishes we could one day be eating on a regular basis. It also includes simple guides to producing food locally and sustainably and explains how to use alternative ingredients, gastronomic innovation, and technology such as hydroponic farming to offer an alternative to the planet's growing demand for food and excessive consumption of meat.

Features: Future Food Today is both a coffee table book and a kitchen tool, challenging the category of cookbooks both visually and conceptually. It frames the zeitgeist around food and future food in a visually appealing and easily understandable way. Futuristic and aspirational, this cookbook with a lab mindset offers a down-to-earth and hands-on approach to food.

[The Complete New Anti Inflammatory Diet Below \\$20 Budget Cookbook](#) Rdn Linda Lopez
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