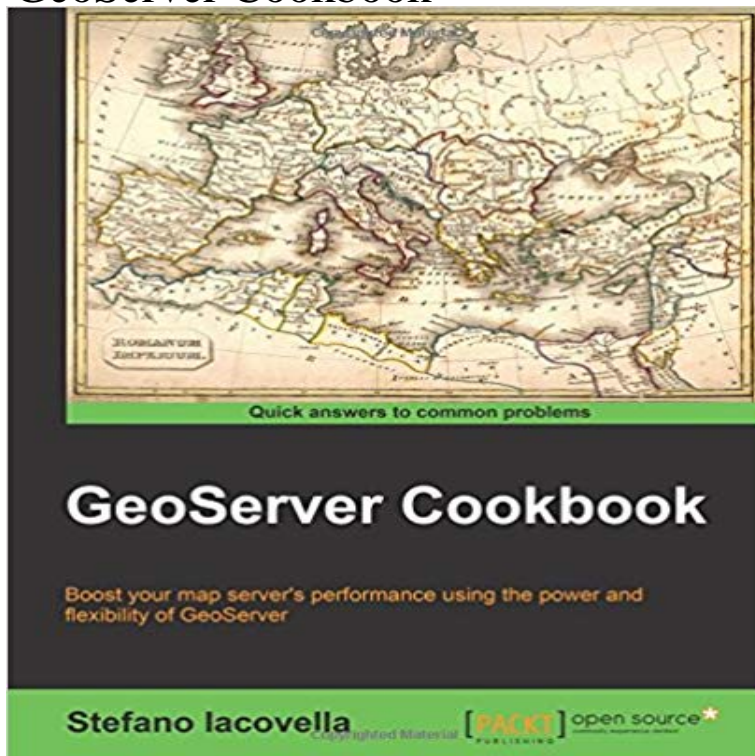


GeoServer Cookbook



Boost your map servers performance using the power and flexibility of GeoServer

About This Book

Optimize your vector and raster data with GeoServers advanced configuration

Explore the latest GeoServer modules that make managing styles and monitoring and configuring your server a lot easier

A pragmatic guide to find your way through the world of GeoServer

Who This Book Is For

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.

What You Will Learn

- Tweak vector data to optimize performance and customize the way your data is exposed on the standard WMS and WFS protocols
- Serve raster data with CWS and learn how to tune raster data and add support for several raster formats
- Style your features with the CSS module using light and fast syntax as you do with HTML styling
- Use complex features in GeoServer and serve them with WFS
- Learn the tips and tricks to configure options for database access, coordinate reference systems, and GeoWebCache
- Discover how to use additional dimensions (time and elevation) with your maps

In Detail

GeoServer is one of the founding blocks of the OS-Geo software stack. It helps connect existing information not only to virtual globes, such as Google Earth, but also to web-based maps such as OpenLayers, Google Maps, and Bing Maps.

You will start off by learning about the various concepts of vector data used in GeoServer to build maps. You will then learn how to build beautiful maps by using advanced styling methods such as CSS. Finally, you will learn how to monitor and tune the GeoServer environment. With this comprehensive guide, you will gain an in-depth knowledge of GeoServer features that will allow you to integrate it into your

enterprise systems for data processing and publication quickly and efficiently.

Boundless : Introduction to GeoServer : 5.1. Styled Layer Descriptor The CSS Cookbook is a collection of CSS recipes for creating various types of map styles. Wherever possible, each example is designed to show off a single **SLD Reference GeoServer 2.11.x User Manual** Apr 9, 2010 The SLD Cookbook is that reference. It is a practical reference to show how map styling works. It is not designed to be exhaustive, and it wont **SLD Cookbook GeoServer 2.9.x User Manual YSLD Cookbook GeoServer 2.10.x User Manual** Introduction to SLD Working with SLD SLD Cookbook SLD Reference SLD Extensions in GeoServer SLD Tips and Tricks i18N in SLD CSS Styling. **YSLD Cookbook GeoServer 2.10.x User Manual** Process Cookbook. The Web Processing Service describes a method for publishing geospatial processes, but does not specify what those processes should **CSS Cookbook GeoServer 2.11.x User Manual** The CSS Cookbook is a collection of CSS recipes for creating various types of map styles. Wherever possible, each example is designed to show off a single **Points - GeoServer Documentation** The YSLD Cookbook is a collection of YSLD recipes for creating various types of map styles. Wherever possible, each example is designed to show off a single **CSS Cookbook GeoServer 2.7.x User Manual** The CSS Cookbook is a collection of CSS recipes for creating various types of map styles. Wherever possible, each example is designed to show off a single **Geoserver SLD Cookbook - GeoServer Documentation** 4 pixels on line 44. The result of this style is that points are drawn larger as one zooms in and smaller as one zooms out. Previous: SLD Cookbook. Next: Lines **SLD Cookbook - GeoServer Documentation SLD Cookbook GeoServer** Nov 27, 2014 Boost your map servers performance using the power and flexibility of GeoServer. **CSS Cookbook GeoServer 2.8.x User Manual** The SLD Cookbook is a collection of SLD recipes for creating various types of map styles. Wherever possible, each example is designed to show off a single **CSS Cookbook GeoServer 2.9.x User Manual GeoServer Cookbook PACKT Books - Packt Publishing** The SLD Cookbook is a collection of SLD recipes for creating various types of map styles. Wherever possible, each example is designed to show off a single **YSLD Cookbook GeoServer 2.12.x User Manual** GeoServer uses the Styled Layer Descriptor (SLD) markup language to visualize . of styles called the SLD Cookbook, designed for those wishing to learn SLD, **SLD Cookbook - GeoServer Documentation** The SLD Cookbook is a collection of SLD recipes for creating various types of map styles. Wherever possible, each example is designed to show off a single **Styling GeoServer 2.11.x User Manual** The SLD Cookbook is a collection of SLD recipes for creating various types of map styles. Wherever possible, each example is designed to show off a single **SLD Cookbook GeoServer 2.8.x User Manual** The YSLD Cookbook is a collection of YSLD recipes for creating various types of map styles. Wherever possible, each

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