



OpenLayers 3 Beginner s Guide

Thomas Gratier, Paul Spencer, Erik Hazzard

Download now

[Click here](#) if your download doesn't start automatically

OpenLayers 3 Beginner's Guide

Thomas Gratier, Paul Spencer, Erik Hazzard

OpenLayers 3 Beginner's Guide Thomas Gratier, Paul Spencer, Erik Hazzard

Get started with OpenLayers 3 and enhance your web pages by creating and displaying dynamic maps

About This Book

- Create and display maps online with the latest HTML5 features available, using the OpenLayers 3 library
- Learn how to interact with the map and learn best practices to improve the loading time for a map
- A practical beginner's guide, which also serves as a quick reference with useful screenshots and detailed code explanations

Who This Book Is For

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.

What You Will Learn

- Build a complete, real-world OpenLayers application optimized for production use
- Work with different raster data sources to create a base map
- Overlay vector data sources and work with vector features directly
- Customize the appearance of vector layers
- Understand the concept of map projections and how to use them
- Manage and work with interactions such as click and touch
- Work with controls to enhance the user experience
- Target mobile platforms and explore challenges presented by mobile development

In Detail

This book is a practical, hands-on guide that provides you with all the information you need to get started with mapping using the OpenLayers 3 library.

The book starts off by showing you how to create a simple map. Through the course of the book, we will review each component needed to make a map in OpenLayers 3, and you will end up with a full-fledged web map application. You will learn the key role of each OpenLayers 3 component in making a map, and important mapping principles such as projections and layers. You will create your own data files and connect to backend servers for mapping. A key part of this book will also be dedicated to building a mapping application for mobile devices and its specific components.

 [Download OpenLayers 3 Beginner s Guide ...pdf](#)

 [Read Online OpenLayers 3 Beginner s Guide ...pdf](#)

Download and Read Free Online OpenLayers 3 Beginner s Guide Thomas Gratier, Paul Spencer, Erik Hazzard

From reader reviews:

Christopher Milbrandt:

Book is actually written, printed, or illustrated for everything. You can know everything you want by a reserve. Book has a different type. As we know that book is important thing to bring us around the world. Close to that you can your reading talent was fluently. A book OpenLayers 3 Beginner s Guide will make you to become smarter. You can feel considerably more confidence if you can know about every little thing. But some of you think this open or reading some sort of book make you bored. It is not make you fun. Why they are often thought like that? Have you trying to find best book or suitable book with you?

Micah Stahlman:

This book untitled OpenLayers 3 Beginner s Guide to be one of several books that best seller in this year, this is because when you read this reserve you can get a lot of benefit into it. You will easily to buy this particular book in the book shop or you can order it through online. The publisher of this book sells the e-book too. It makes you quickly to read this book, since you can read this book in your Smartphone. So there is no reason to you personally to past this e-book from your list.

Jeffrey Thompson:

Playing with family in the park, coming to see the sea world or hanging out with friends is thing that usually you will have done when you have spare time, and then why you don't try point that really opposite from that. A single activity that make you not experience tired but still relaxing, trilling like on roller coaster you already been ride on and with addition associated with. Even you love OpenLayers 3 Beginner s Guide, you are able to enjoy both. It is very good combination right, you still want to miss it? What kind of hang-out type is it? Oh can occur its mind hangout folks. What? Still don't have it, oh come on its identified as reading friends.

Kristi Rowden:

As we know that book is significant thing to add our expertise for everything. By a publication we can know everything we wish. A book is a group of written, printed, illustrated as well as blank sheet. Every year was exactly added. This reserve OpenLayers 3 Beginner s Guide was filled concerning science. Spend your time to add your knowledge about your science competence. Some people has various feel when they reading some sort of book. If you know how big benefit from a book, you can experience enjoy to read a reserve. In the modern era like at this point, many ways to get book that you wanted.

Download and Read Online OpenLayers 3 Beginner s Guide
Thomas Gratier, Paul Spencer, Erik Hazzard #ADXs4V5W8J0

Read OpenLayers 3 Beginner s Guide by Thomas Gratier, Paul Spencer, Erik Hazzard for online ebook

OpenLayers 3 Beginner s Guide by Thomas Gratier, Paul Spencer, Erik Hazzard Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read OpenLayers 3 Beginner s Guide by Thomas Gratier, Paul Spencer, Erik Hazzard books to read online.

Online OpenLayers 3 Beginner s Guide by Thomas Gratier, Paul Spencer, Erik Hazzard ebook PDF download

OpenLayers 3 Beginner s Guide by Thomas Gratier, Paul Spencer, Erik Hazzard Doc

OpenLayers 3 Beginner s Guide by Thomas Gratier, Paul Spencer, Erik Hazzard Mobipocket

OpenLayers 3 Beginner s Guide by Thomas Gratier, Paul Spencer, Erik Hazzard EPub