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Beginning Google Maps API 3

Learn how to use the Google Maps API 3
to create web applications that use Google Maps
and the Google Maps API 3

Gabriel Serrano

apress

Beginning Google Maps Api 3 By Gabriel Svennerberg

July 27 2010

Albert A Gayle



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Beginning Google Maps API 3 Gabriel Svennerberg, 2010-09-08 This book is about the next generation of the Google Maps API It will provide the reader with the skills and knowledge necessary to incorporate Google Maps version 3 on web pages in both desktop and mobile browsers It also describes how to deal with common problems that most map developers encounter at some point like performance and usability issues with having too many markers and possible solutions to that Introduction to the Google Maps API version 3 Solutions to common problems most developers encounters too many markers common JavaScript pitfalls Best practices using HTML CSS JavaScript and Google Maps Getting Around with Google Maps John Michael Sly, 2014-12-26 Follow this book chapter to chapter to learn how to use the Google Maps API Written in a clear and easy to understand method this book will show you actual uses for the Google Maps API beyond just placing a marker on a map Google Maps JavaScript API Cookbook Alper Dincer, Balkan Uraz, 2013-12-26 Google Maps API Cookbook follows a fast paced high level structured cookbook approach with minimal theory and an abundance of practical real world examples explained in a thorough yet concise manner to help you learn quickly and efficiently Google Maps API Cookbook is for developers who wish to learn how to do anything from adding a simple embedded map to a website to developing complex GIS applications with the Google Maps JavaScript API It is targeted at JavaScript developers who know how to get by but who are also seeking the immediacy of recipe based advice **Google Maps** Evangelos Petroutsos, 2014-03-18 Publisher's Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Create custom applications with the Google Maps API Featuring step by step examples this practical resource gets you started programming the Google Maps API with JavaScript in no time Learn how to embed maps on web pages annotate the embedded maps with your data generate KML files to store and reuse your map data and enable client applications to request spatial data through web services Google Maps Power Tools for Maximizing the API explains techniques for visualizing masses of data and animating multiple items on the map You'll also find out how to embed Google maps in desktop applications to combine the richness of the Windows interface with the unique features of the API You can use the numerous samples included throughout this hands on guide as your starting point for building customized applications Create map enabled web pages with a custom look Learn the JavaScript skills required to exploit the Google Maps API Create highly interactive interfaces for mapping applications Embed maps in desktop applications written in .NET Annotate maps with labels markers and shapes Understand geodesic paths and shapes and perform geodesic calculations Store geographical data in KML format Add GIS features to mapping applications Store large sets of geography data in databases and perform advanced spatial queries Use web services to request spatial data from within your script on demand Automate the generation of standalone web pages with annotated maps Use the Geocoding and Directions APIs Visualize large data sets using symbols and heatmaps Animate items on a map

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