Python GeoSpatial Analysis Essentials

By Erik Westra

Packt Publishing - ebooks Account. Paperback. Condition: New. 180 pages. Dimensions: 9.2in. x 7.5in. x 0.5in.Process, analyze, and display geospatial data using Python libraries and related tools About This BookLearn to build a complete geospatial application from scratch using PythonCreate good-looking maps based on the results of your analysisThis is a fast-paced guide to help you explore the key concepts of geospatial to obtain high quality spatial dataWho This Book Is For If you are an experienced Python developer and wish to get up-to-speed with geospatial programming, then this book is for you. While familiarity with installing third-party Python libraries would be an advantage, no prior knowledge of geospatial programming is required. In Detail Python is a highly expressive language that makes it easy to write sophisticated programs. Combining high-quality geospatial data with Python geospatial libraries will give you a powerful toolkit for solving a range of geospatial programming tasks. The book begins with an introduction to geospatial analysis and programming and explains the ideas behind geospatial data. You will explore Python libraries for building your own geospatial applications. You will learn to create a geospatial database for your application using PostGIS and the psycopg2 library, and see how the...

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