



## Learning Python Data Visualization

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By Chad Adams

Packt Publishing - ebooks Account. Paperback. Condition: New. 238 pages. Dimensions: 9.2in. x 7.5in. x 0.5in. Master how to build dynamic HTML5-ready SVG charts using Python and the pygal library. About This Book A practical guide that helps you break into the world of data visualization with Python. Understand the fundamentals of building charts in Python. Packed with easy-to-understand tutorials for developers who are new to Python or charting in Python. Who This Book Is For If you are a Python novice or an experienced developer and want to explore data visualization libraries, then this is the book for you. No prior charting or graphics experience is needed. In Detail The best applications use data and present it in a meaningful, easy-to-understand way. Packed with sample code and tutorials, this book will walk you through installing common charts, graphics, and utility libraries for the Python programming language. Firstly you will discover how to install and reference libraries in Visual Studio or Eclipse. We will then go on to build simple graphics and charts that allow you to generate HTML5-ready SVG charts and graphs, along with testing and validating your data sources. We will also cover parsing data from the Web and offline sources, and building a...



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