

# HTML5 Graphing and Data Visualization Cookbook

Learn how to create interactive HTML5 charts and graphs with canvas, JavaScript, and open source tools

Ben Fhala



# **Html5 Graphing Data Visualization Cookbook**

**Ben Fhala** 

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HTML5 Graphing and Data Visualization Cookbook Ben Fhala,2012 This cookbook is organized in a linear progressive way allowing it to be read from start to finish as well as to be used as a useful resource for specific tasks The HTML5 examples and recipes will have you making dynamic interactive and animated charts and graphs in no time You don't need to have a background in HTML5 or Canvas but you do need to have a basic understanding of how HTML works and know how to code in any language preferably in JavaScript In this book we will not explain how to learn to code but how to create projects and how to plan and execute them in the process

Html5 Graphing and Data Visualization Cookbook Ben Fhala,2012-11-23 This cookbook is organized in a linear progressive way allowing it to be read from start to finish as well as to be used as a useful resource for specific tasks The HTML5 examples and recipes will have you making dynamic interactive and animated charts and graphs in no time You don't need to have a background in HTML5 or Canvas but you do need to have a basic understanding of how HTML works and know how to code in any language preferably in JavaScript In this book we will not explain how to learn to code but how to create projects and how to plan and execute them in the process

Python Data Visualization Cookbook Igor Milovanovic, Dimitry Foures, Giuseppe Vettigli, 2015-11-30 Over 70 recipes to get you started with popular Python libraries based on the principal concepts of data visualization About This Book Learn how to set up an optimal Python environment for data visualization Understand how to import clean and organize your data Determine different approaches to data visualization and how to choose the most appropriate for your needs Who This Book Is For If you already know about Python programming and want to understand data data formats data visualization and how to use Python to visualize data then this book is for you What You Will Learn Introduce yourself to the essential tooling to set up your working environment Explore your data using the capabilities of standard Python Data Library and Panda Library Draw your first chart and customize it Use the most popular data visualization Python libraries Make 3D visualizations mainly using mplot3d Create charts with images and maps Understand the most appropriate charts to describe your data Know the matplotlib hidden gems Use plot ly to share your visualization online In Detail Python Data Visualization Cookbook will progress the reader from the point of installing and setting up a Python environment for data manipulation and visualization all the way to 3D animations using Python libraries Readers will benefit from over 60 precise and reproducible recipes that will guide the reader towards a better understanding of data concepts and the building blocks for subsequent and sometimes more advanced concepts Python Data Visualization Cookbook starts by showing how to set up matplotlib and the related libraries that are required for most parts of the book before moving on to discuss some of the lesser used diagrams and charts such as Gantt Charts or Sankey diagrams Initially it uses simple plots and charts to more advanced ones to make it easy to understand for readers As the readers will go through the book they will get to know about the 3D diagrams and animations Maps are irreplaceable for displaying geo spatial data so this book will also show how to build them In the last

chapter it includes explanation on how to incorporate matplotlib into different environments such as a writing system LaTeX or how to create Gantt charts using Python Style and approach A step by step recipe based approach to data visualization. The topics are explained sequentially as cookbook recipes consisting of a code snippet and the resulting visualization

HTML5 Canvas Cookbook Eric Rowell, 2011-11-25 Annotation The HTML5 canvas is revolutionizing graphics and visualizations on the Web Powered by JavaScript the HTML5 Canvas API enables web developers to create visualizations and animations right in the browser without Flash Although the HTML5 Canvas is quickly becoming the standard for online graphics and interactivity many developers fail to exercise all of the features that this powerful technology has to offer The HTML5 Canvas Cookbook begins by covering the basics of the HTML5 Canvas API and then progresses by providing advanced techniques for handling features not directly supported by the API such as animation and canvas interactivity It winds up by providing detailed templates for a few of the most common HTML5 canvas applications data visualization game development and 3D modeling It will acquaint you with interesting topics such as fractals animation physics color models and matrix mathematics By the end of this book you will have a solid understanding of the HTML5 Canvas API and a toolbox of techniques for creating any type of HTML5 Canvas application limited only by the extent of your imagination **Data and Services Cookbook** Gorgi Kosev, Mite Mitreski, 2013-09-03 A practical approach with hands on recipes to learn more about HTML5 Data and Services its features and techniques when building websites or web applications This book is for programmers and developers who work with a lot of backend code and want to get fast tracked into the world of HTML5 and Javascript It is also for JavaScript developers who would like to update their knowledge with new techniques and capabilities made possible with HTML5 Some experience in HTML and jQuery is assumed Python Business Intelligence Cookbook Robert Dempsey, 2015-12-22 Leverage the computational power of Python with more than 60 recipes that arm you with the required skills to make informed business decisions About This Book Want to minimize risk and optimize profits of your business Learn to create efficient analytical reports with ease using this highly practical easy to follow guide Learn to apply Python for business intelligence tasks preparing exploring analyzing visualizing and reporting in order to make more informed business decisions using data at hand Learn to explore and analyze business data and build business intelligence dashboards with the help of various insightful recipes Who This Book Is For This book is intended for data analysts managers and executives with a basic knowledge of Python who now want to use Python for their BI tasks If you have a good knowledge and understanding of BI applications and have a working system in place this book will enhance your toolbox What You Will Learn Install Anaconda MongoDB and everything you need to get started with your data analysis Prepare data for analysis by querying cleaning and standardizing data Explore your data by creating a Pandas data frame from MongoDB Gain powerful insights both statistical and predictive to make informed business decisions Visualize your data by building dashboards and generating reports Create a complete data processing and business intelligence system In Detail The amount of data

produced by businesses and devices is going nowhere but up In this scenario the major advantage of Python is that it s a general purpose language and gives you a lot of flexibility in data structures Python is an excellent tool for more specialized analysis tasks and is powered with related libraries to process data streams to visualize datasets and to carry out scientific calculations Using Python for business intelligence BI can help you solve tricky problems in one go Rather than spending day after day scouring Internet forums for how to information here you ll find more than 60 recipes that take you through the entire process of creating actionable intelligence from your raw data no matter what shape or form it s in Within the first 30 minutes of opening this book you ll learn how to use the latest in Python and NoSQL databases to glean insights from data just waiting to be exploited We ll begin with a quick fire introduction to Python for BI and show you what problems Python solves From there we move on to working with a predefined data set to extract data as per business requirements using the Pandas library and MongoDB as our storage engine Next we will analyze data and perform transformations for BI with Python Through this you will gather insightful data that will help you make informed decisions for your business The final part of the book will show you the most important task of BI visualizing data by building stunning dashboards using Matplotlib PyTables and iPython Notebook Style and approach This is a step by step guide to help you prepare explore analyze and report data written in a conversational tone to make it easy to grasp Whether you re new to BI or are looking for a better way to work you ll find the knowledge and skills here to get your job done efficiently **Mastering Python Data Visualization** Kirthi Raman, 2015-10-27 Generate effective results in a variety of visually appealing charts using the plotting packages in Python About This Book Explore various tools and their strengths while building meaningful representations that can make it easier to understand data Packed with computational methods and algorithms in diverse fields of science Written in an easy to follow categorical style this book discusses some niche techniques that will make your code easier to work with and reuse Who This Book Is For If you are a Python developer who performs data visualization and wants to develop existing knowledge about Python to build analytical results and produce some amazing visual display then this book is for you A basic knowledge level and understanding of Python libraries is assumed What You Will Learn Gather cleanse access and map data to a visual framework Recognize which visualization method is applicable and learn best practices for data visualization Get acquainted with reader driven narratives and author driven narratives and the principles of perception Understand why Python is an effective tool to be used for numerical computation much like MATLAB and explore some interesting data structures that come with it Explore with various visualization choices how Python can be very useful in computation in the field of finance and statistics Get to know why Python is the second choice after Java and is used frequently in the field of machine learning Compare Python with other visualization approaches using Julia and a JavaScript based framework such as D3 js Discover how Python can be used in conjunction with NoSQL such as Hive to produce results efficiently in a distributed environment In Detail Python has a handful of open source libraries for numerical computations involving optimization linear

algebra integration interpolation and other special functions using array objects machine learning data mining and plotting Pandas have a productive environment for data analysis These libraries have a specific purpose and play an important role in the research into diverse domains including economics finance biological sciences social science health care and many more The variety of tools and approaches available within Python community is stunning and can bolster and enhance visual story experiences This book offers practical guidance to help you on the journey to effective data visualization Commencing with a chapter on the data framework which explains the transformation of data into information and eventually knowledge this book subsequently covers the complete visualization process using the most popular Python libraries with working examples You will learn the usage of Numpy Scipy IPython MatPlotLib Pandas Patsy and Scikit Learn with a focus on generating results that can be visualized in many different ways Further chapters are aimed at not only showing advanced techniques such as interactive plotting numerical graphical linear and non linear regression clustering and classification but also in helping you understand the aesthetics and best practices of data visualization. The book concludes with interesting examples such as social networks directed graph examples in real life data structures appropriate for these problems and network analysis By the end of this book you will be able to effectively solve a broad set of data analysis problems Style and approach The approach of this book is not step by step but rather categorical The categories are based on fields such as bioinformatics statistical and machine learning financial computation and linear algebra This approach is beneficial for the community in many different fields of work and also helps you learn how one approach can make sense across many fields **Geospatial Development Essentials** Karim Bahgat, 2015-06-17 This book provides you with the resources to successfully develop your own GIS application in Python The book begins by walking you through the loading and saving of data structures before you start to build the look and feel of your application and create its interactive map window You ll then move on to managing editing and analyzing spatial data from within the application and finish with instructions for packaging the application for distribution By the end of the book you should be able to use your GIS application as a template for further development with the potential to expand and customize it to suit your needs **Bioinformatics with Python** Cookbook Tiago Antao, 2015-06-25 If you are either a computational biologist or a Python programmer you will probably relate to the expression explosive growth exciting times Python is arguably the main programming language for big data and the deluge of data in biology mostly from genomics and proteomics makes bioinformatics one of the most exciting fields in data science Using the hands on recipes in this book you ll be able to do practical research and analysis in computational biology with Python We cover modern next generation sequencing libraries and explore real world examples on how to handle real data The main focus of the book is the practical application of bioinformatics but we also cover modern programming techniques and frameworks to deal with the ever increasing deluge of bioinformatics data Learning Data Mining with Python Robert Layton, 2015-07-29 The next step in the information age is to gain insights from the deluge of data

coming our way Data mining provides a way of finding this insight and Python is one of the most popular languages for data mining providing both power and flexibility in analysis This book teaches you to design and develop data mining applications using a variety of datasets starting with basic classification and affinity analysis Next we move on to more complex data types including text images and graphs In every chapter we create models that solve real world problems There is a rich and varied set of libraries available in Python for data mining This book covers a large number including the IPython Notebook pandas scikit learn and NLTK Each chapter of this book introduces you to new algorithms and techniques By the end of the book you will gain a large insight into using Python for data mining with a good knowledge and understanding of the algorithms and implementations Software Engineering Trends and Techniques in Intelligent Systems Radek Silhavy, Petr Silhavy, Zdenka Prokopova, Roman Senkerik, Zuzana Kominkova Oplatkova, 2017-04-07 This book presents new approaches and methods to solve real world problems as well as exploratory research describing novel approaches in the field of software engineering and intelligent systems It particularly focuses on modern trends in selected fields of interest introducing new algorithms methods and application of intelligent systems in software engineering The book constitutes the refereed proceedings of the Software Engineering Trends and Techniques in Intelligent Systems Section of the 6th Computer Science On line Conference 2017 CSOC 2017 held in April 2017 JavaScript Cookbook Shelley Powers, 2015-01-26 Problem solving with JavaScript is a lot trickier now that its use has expanded considerably in size scope and complexity This cookbook has your back with recipes for common tasks across the JavaScript world whether you re working in the browser the server or a mobile environment Each recipe includes reusable code and practical advice for tackling JavaScript objects Node Ajax JSON data persistence graphical and media applications complex frameworks modular JavaScript APIs and many related technologies Aimed at people who have some experience with JavaScript the first part covers traditional uses of JavaScript along with new ideas and improved functionality The second part dives into the server mobile development and a plethora of leading edge tools You ll save time and learn more about JavaScript in the process Topics include Classic JavaScript Arrays functions and the JavaScript Object Accessing the user interface Testing and accessibility Creating and using JavaScript libraries Client server communication with Ajax Rich interactive web effects JavaScript All Blown Up New ECMAScript standard objects Using Node on the server Modularizing and managing JavaScript Complex JavaScript frameworks Advanced client server communications Visualizations and client server graphics Mobile application development Mastering Python High Performance Fernando Doglio, 2015-09-09 Measure optimize and improve the performance of your Python code with this easy to follow guide About This Book Master the do s and don ts of Python performance programming Learn how to use exiting new tools that will help you improve your scripts A step by step conceptual guide to teach you how to optimize and fine tune your critical pieces of code Who This Book Is For If you re a Python developer looking to improve the speed of your scripts or simply wanting to take your skills to the next level then this

book is perfect for you What You Will Learn Master code optimization step by step and learn how to use different tools Understand what a profiler is and how to read its output Interpret visual output from profiling tools and improve the performance of your script Use Cython to create fast applications using Python and C Take advantage of PyPy to improve performance of Python code Optimize number crunching code with NumPy Numba Parakeet and Pandas In Detail Simply knowing how to code is not enough on mission critical pieces of code every bit of memory and every CPU cycle counts and knowing how to squish every bit of processing power out of your code is a crucial and sought after skill Nowadays Python is used for many scientific projects and sometimes the calculations done in those projects require some serious fine tuning Profilers are tools designed to help you measure the performance of your code and help you during the optimization process so knowing how to use them and read their output is very handy This book starts from the basics and progressively moves on to more advanced topics You ll learn everything from profiling all the way up to writing a real life application and applying a full set of tools designed to improve it in different ways In the middle you ll stop to learn about the major profilers used in Python and about some graphic tools to help you make sense of their output You ll then move from generic optimization techniques onto Python specific ones going over the main constructs of the language that will help you improve your speed without much of a change Finally the book covers some number crunching specific libraries and how to use them properly to get the best speed out of them After reading this book you will know how to take any Python code profile it find out where the bottlenecks are and apply different techniques to remove them Style and approach This easy to follow practical guide will help you enhance your optimization skills by improving real world code Mastering PvCharm Quazi Nafiul Islam, 2015-10-23 Use PyCharm with fluid efficiency to write idiomatic python code About This Book Understand how PyCharm works and how you can leverage its strength to develop applications guickly Master PyCharm's editor to get a fast workflow Full of examples and illustrations that focus on the practical aspects of using PyCharm Who This Book Is For If you know PyCharm but want to understand it better and leverage its more powerful but less obvious tool set this is the book for you Serving as a launch pad for those who want to master PyCharm and completely harness its best features it would be helpful if you were familiar with some of Python's most prominent tools such as virtualenv and Python's popular docstring formats such as reStructuredText and EpyType What You Will Learn Understand the internal workings of the IntelliJ Platform Leverage PyCharm s powerful search tools and learn which ones are the best for you and your workflow Customize PyCharm s enhanced Python interpreter and its inbuilt terminal Develop web applications quickly and easily with different frameworks such as Flask and Django Understand how code completion works in PyCharm for Python and JavaScript In Detail PyCharm is addictive with powerful and configurable code completion superb editing tools top notch support diverse plugins and a vibrant ecosystem to boot Learning how PyCharm works and maximising the synergy of its powerful tools will help you to rapidly develop applications From leveraging the power of the editor to understanding PyCharm's internals this book will

give you a comprehensive view of PyCharm and allow you to make your own choices about which workflow and tools are best for you You will start by getting comfortable with PyCharm and making it look exactly like you want You can customize the tools and taskbars to suit individual developers coding styles You also learn how to assign keyboard shortcuts You will master debugging by inserting breakpoints collecting runtime data and debugging from the console You will understand how PyCharm works underneath and how plugins such as Codemap Vim Bitbucket Assets compressor markdown bash file shortcut translator and gitignore leverage the power of the IntelliJ platform You will become comfortable using the VCS interface in PyCharm and see the benefits of using it for some simple tasks as well as some more complex tasks such as partial commits using changelists You will take an in depth look at the various tools in PyCharm improving your workflow drastically Finally you will deploy powerful PyCharm tools for Django Flask GAE and Pyramid Development becoming well acquainted with PyCharm's toolset for web development with popular platforms Packed with insider tricks this book will help you boost productivity with PyCharm Style and approach An easy to follow guide with plenty of examples and screenshots Each topic starts off with the goal of enhancing or changing a part of PyCharm to make it suit your needs Mastering **Python for Finance** James Ma Weiming, 2015-04-29 If you are an undergraduate or graduate student a beginner to algorithmic development and research or a software developer in the financial industry who is interested in using Python for quantitative methods in finance this is the book for you It would be helpful to have a bit of familiarity with basic Python usage but no prior experience is required Qlik Sense Cookbook Pablo Labbe, Philip Hand, Neeraj Kharpate, 2018-08-30 Create dynamic dashboards to perform interactive analytics for business intelligence operations Key Features Explore newly added features in Qlik Sense Discover best practices to work with data using Qlik Sense Learn to implement advanced functions for better data insight Book Description Olik Sense allows you to explore simple and complex data to reveal hidden insight and data relationships that help you make quality decisions for overall productivity An expert Qlik Sense user can use its features for business intelligence in an enterprise environment effectively Qlik Sense Cookbook is an excellent guide for all aspiring Qlik Sense developers and will empower you to create featured desktop applications to obtain daily insights at work This book takes you through the basics and advanced functions of Olik Sense February 2018 release You ll start with a quick refresher on obtaining data from data files and databases and move on to some more refined features including visualization and scripting as well as managing apps and user interfaces You will then understand how to work with advanced functions like set analysis and set expressions As you make your way through this book you will uncover newly added features in Qlik Sense such as new visualizations label expressions and colors for dimension and measures By the end of this book you will have explored various visualization extensions to create your own interactive dashboard with the required tips and tricks This will help you overcome challenging situations while developing your applications in Qlik Sense What you will learn Source preview and distribute your data through interactive dashboards Explore and work with the latest visualization functions

Learn how to write and use script subroutines Make your UI advanced and intuitive with custom objects and indicators Use visualization extensions for your Qlik Sense dashboard Work with Aggr and learn to use it within set analysis Who this book is for Qlik Sense Cookbook is for data and BI analysts who want to become well versed with Qlik Sense to apply business intelligence in data If you are a beginner in data analytics and want to adopt an independent recipe based approach to learn the required concepts and services in detail this book is ideal Individuals with prior knowledge of its sister product OlikView will also benefit from this book Familiarity with the basics of business intelligence is a prerequisite Responsible Smart Cities Norsidah Ujang, Tomohiro Fukuda, Anna Laura Pisello, Dinko Vukadinović, 2021-08-18 This book focuses on the ways in which resiliency can foster the transformation of cities There is a growing need for our cities to be transformed into smart cities in this regard tremendous efforts are called for in order to face the environmental challenges that play a major role in the creation or transformation of cities and environments This book covers a broad range of applications and approaches that are smart and resilient which when combined offer much more flexibility concerning the future of our cities Consequently this simple combination which is producing sweeping changes around the globe has attracted considerable attention from scholars and decision makers alike Data Visualization with D3 4.x Cookbook Nick Zhu, 2017-02-28 Discover over 65 recipes to help you create breathtaking data visualizations using the latest features of D3 About This Book Learn about D3 4 0 from the inside out and master its new features Utilize D3 packages to generate graphs manipulate data and create beautiful presentations Solve real world visualization problems with the help of practical recipes Who This Book Is For If you are a developer familiar with HTML CSS and JavaScript and you wish to get the most out of D3 then this book is for you This book can serve as a desktop quick reference guide for experienced data visualization developers You ll also find this book useful if you re a D3 user who wants to take advantage of the new features introduced in D3 4 0 You should have previous experience with D3 What You Will Learn Get a solid understanding of the D3 fundamentals and idioms Use D3 to load manipulate and map data to any kind of visual representation on the web Create data driven dynamic visualizations that update as the data does Leverage the various modules provided by D3 to create sophisticated dynamic and interactive charts and graphics Create data driven transitions and animations within your visualizations Understand and leverage more advanced concepts such as force touch and Geo data visualizations In Detail This book gives you all the guidance you need to start creating modern data visualizations with D3 4 x that take advantage of the latest capabilities of JavaScript The book starts with the basic D3 structure and building blocks and quickly moves on to writing idiomatic D3 style JavaScript code You will learn how to work with selection to target certain visual elements on the page then you will see techniques to represent data both in programming constructs and its visual metaphor You will learn how map values in your data domain to the visual domain using scales and use the various shape functions supported by D3 to create SVG shapes in visualizations Moving on you ll see how to use and customize various D3 axes and master transition to

add bells and whistles to otherwise dry visualizations You ll also learn to work with charts hierarchy graphs and build interactive visualizations Next you ll work with Force which is one of the most awe inspiring techniques you can add to your visualizations and you ll implement a fully functional Choropleth map a special purpose colored map in D3 Finally you ll learn to unit test data visualization code and test driven development in a visualization project so you know how to produce high quality D3 code Style and approach This step by step quide to mastering data visualizations with D3 will help you create amazing data visualizations with professional efficiency and precision It is a solution based guide in which you learn through practical recipes illustrations and code samples **Data Visualization with JavaScript** Stephen A. Thomas, 2015 You ve got data to communicate But what kind of visualization do you choose how do you build it and how do you ensure that it s up to the demands of the Web In Data Visualization with JavaScript you ll learn how to use JavaScript HTML and CSS to build the most practical visualizations for your data Step by step examples walk you through creating integrating and debugging different types of visualizations and will have you building basic visualizations like bar line and scatter graphs in no time Then you ll move on to more advanced topics including how to Create tree maps heat maps network graphs word clouds and timelines Map geographic data and build sparklines and composite charts Add interactivity and retrieve data with AJAX Manage data in the browser and build data driven web applications Harness the power of the Flotr2 Flot Chronoline is D3 is Underscore is and Backbone is libraries If you already know your way around building a web page but aren't guite sure how to build a good visualization Data Visualization with JavaScript will help you get your feet wet without throwing you into the deep end Before you know it you ll be well on your way to creating simple powerful data visualizations **Expert Data** <u>Visualization</u> Jos Dirksen, 2017-04-24 Breathe life into your data by learning how to use D3 js V4 to visualize informationAbout This Book Create complex visualizations powered by D3 is and open data Provides an extensive set of visualizations that explore all the functionality provided by D3 js V4 Shows how to set up an easy to use environment to create stunning visualizations Who This Book Is ForThe typical target audience of this book is JavaScript developers designers and visual artists who have some basic JavaScript programming knowledge and who now want to master pro level techniques to create interactive data visualizations using web standards which work on desktop as well as mobile devices What You Will Learn Learn how D3 js works to declaratively define visualizations Create charts from scratch by using SVG and the D3 js APIs See how to prepare data for easy visualization using D3 js Visualize hierarchical data using chart types provided by D3 js Explore the different options provided by D3 js to visualize linked data such as graphs Spice up your visualizations by adding interactivity and animations Learn how to use D3 js to visualize and interact with Geo and Gis related information sources Create visualization by streaming data over WebSocketsIn DetailDo you want to make sense of your data Do you want to create interactive charts data trees info graphics geospatial charts and maps efficiently This book is your ideal choice to master interactive data visualization with D3 is V4 The book includes a number of extensive examples

that to help you hone your skills with data visualization Throughout nine chapters these examples will help you acquire a clear practical understanding of the various techniques tools and functionality provided by D3 js You will first setup your D3 JS development environment and learn the basic patterns needed to visualize your data After that you will learn techniques to optimize different processes such as working with selections animating data transitions creating graps and charts integrating external resources static as well as streaming visualizing information on maps working with colors and scales utilizing the different D3 js APIs and much more The book will also guide you through creating custom graphs and visualizations and show you how to go from the raw data to beautiful visualizations. The extensive examples will include working with complex and realtime data streams such as seismic data geospatial data scientific data and more Towards the end of the book you will learn to add more functionality on top of D3 js by using it with other external libraries and integrating it with Ecmascript 6 and TypescriptStyle and approachThis book will have a real world case study approach where you will be given data sets from different domains. These data sets will have different visualization goals some might need 2D or 3D charts some might need automated workflows others might require interactive maps While you fulfill these goals you will learn different techniques and best practices which will enable you to perform data visualization tasks on your own

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