1. Record Nr. UNINA9910823398503321 Autore Shahid Bilal **Titolo** Highcharts essentials: create interactive data visualization charts with the Highcharts JavaScript library / / Bilal Shahid Birmingham:,: Packt Publishing,, 2014 Pubbl/distr/stampa **ISBN** 1-78398-397-3 Descrizione fisica 1 online resource (228 p.) Collana Community experience distilled Soggetti Information visualization Software visualization JavaScript (Computer program language) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Cover: Copyright: Credits: About the Author: About the Reviewers: www.PacktPub.com; Table of Contents; Preface; Chapter 1: Getting Started with Highcharts; Why choose Highcharts?; Plenty of chart types; Responsive; Dynamic; Deep browser support; Data preprocessing; Custom theming support; Multilingual; Extensibility; Installing Highcharts; A simple Highcharts example; Summary; Chapter 2: Column and Bar Charts; Introducing column charts; Using the official documentation of Highcharts: Including multiple data series; Stacking column charts; Column charts with normal stacking Column charts with percentage stacking Excluding a series from stacking: Drilling down the chart: Adjusting ticks and other chart elements; Introducing bar charts; Negatively stacked bar charts; Creating 3D column charts; Modifying the viewing frame; Summary; Chapter 3: Line and Spline Charts; Introducing line charts; Creating line charts with regular time intervals; Formatting date/time and data labels; Formatting the tooltip; Creating line charts with irregular time

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Applying radial gradient to pie chart

Sommario/riassunto

If you are a web developer with a basic knowledge of HTML, CSS, and JavaScript and want to quickly get started with this web charting technology, this is the book for you. This book will also serve as an essential guide to those who have probably used a similar library and are now looking at migrating to Highcharts.