1.	Record Nr.	UNINA9910380725703321
	Autore	Mishra Sourabh
	Titolo	Practical Highcharts with Angular : Your Essential Guide to Creating Real-time Dashboards / / by Sourabh Mishra
	Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2020
	ISBN	1-4842-5744-8
	Edizione	[1st ed. 2020.]
	Descrizione fisica	1 online resource (XVII, 302 p. 111 illus.)
	Disciplina	658.4038011
	Soggetti	Internet programming Web Development
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di bibliografia	Includes bibliographical references.
	Nota di contenuto	1. Getting Started with Highcharts -- 2. Concept of Highcharts -- 3. Integrating Highcharts with Angular -- 4. Different Charting Types -- 6. Working with Real-time Data -- 6. Themes and Additional Features in Highcharts -- 7. Building a Real-time Dashboard.
	Sommario/riassunto	Learn to create stunning animated and interactive charts using Highcharts and Angular. Use and build on your existing knowledge of HTML, CSS, and JavaScript to develop impressive dashboards that will work in all modern browsers. You will learn how to use Highcharts, call backend services for data, and easily construct real-time data dashboards. You'll also learn how you can club your code with jQuery and Angular. This book provides the best solutions for real-time challenges and covers a wide range of charts including line, area, maps, plot, different types of pie chart, Gauge, heat map, Histogram, stacked bar, scatter plot and 3D charts. After reading this book, you'll be able to export your charts in different formats for project-based learning. Highcharts is one the most useful products worldwide for develop charting on the web, and Angular is well known for speed. Using Highcharts with Angular, developers can build fast, interactive dashboards. Get up to speed using this book today. You will: Learn how to develop interactive, animated dashboards Understand how you can implement Highcharts using Angular Develop a real-time application with the use of WebAPI, Angular, and Highcharts Create interactive styling themes and colors for a dashboard .