1. Record Nr. UNINA9910814516903321 Autore Rischpater Ray Titolo JavaScript JSON cookbook: over 80 recipes to make the most of JSON in your desktop, server, web, and mobile applications / / Ray Rischpater Pubbl/distr/stampa Birmingham, England; Mumbai, [India]; Packt Publishing, 2015 ©2015 Edizione [1st edition] Descrizione fisica 1 online resource (192 pages) : color illustrations Collana Community Experience Distilled Disciplina 005.2762 Soggetti JavaScript (Computer program language) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "Quick answers to common problems"--Cover. Includes index. Sommario/riassunto Over 80 recipes to make the most of JSON in your desktop, server, web. and mobile applications In Detail JSON (JavaScript Object Notation) is a lightweight text-based data interchange format used to create objects to transfer data over the Internet. It's widely used today by common web applications, as well as mobile applications. This book gives you clear ways that you can exchange objects using JSON, regardless of whether you're developing a web or traditional networked application. You'll start with a brief refresher on JSON and JavaScript syntax and read and write on the client and server. Then, you'll learn how to use JSON in simple AJAX applications using AngularJS and jQuery. Next, you will learn how to exchange objects with databases using MongoDB and CouchDB. You'll also explore how to use JSON in a type-safe manner, writing programs that have fewer bugs. What You Will Learn Learn to use JSON in a type-safe way to avoid common data typing errors Exchange data with NoSQL databases such as MongoDB and CouchDB with JSON Make the most of JSON in AJAX web applications, with or without a framework Exchange data between servers and mobile applications running on Android and iOS with JSON Practical examples to show you how to leverage JSON from a variety of application

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