



JavaScript JSON Cookbook

By Ray Rischpater

Download now

Read Online ➔

JavaScript JSON Cookbook By Ray Rischpater

Over 80 recipes to make the most of JSON in your desktop, server, web, and mobile applications

About This Book

- Create fast and dynamic JavaScript applications that implement JSON
- Practical examples to show you how to leverage JSON from a variety of application domains
- Become the go-to person for building JSON-enabled web applications in your organization

Who This Book Is For

If you're writing applications that move structured data from one place to another, this book is for you. This is especially true if you've been using XML to do the job because it's entirely possible that you could do much of the same work with less code and less data overhead in JSON.

While the book's chapters make some distinction between the client and server sides of an application, it doesn't matter if you're a frontend, backend, or full-stack developer. The principles behind using JSON apply to both the client and the server, and in fact, developers who understand both sides of the equation generally craft the best applications.

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 domains

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.

 [Download JavaScript JSON Cookbook ...pdf](#)

 [Read Online JavaScript JSON Cookbook ...pdf](#)

JavaScript JSON Cookbook

By Ray Rischpater

JavaScript JSON Cookbook By Ray Rischpater

Over 80 recipes to make the most of JSON in your desktop, server, web, and mobile applications

About This Book

- Create fast and dynamic JavaScript applications that implement JSON
- Practical examples to show you how to leverage JSON from a variety of application domains
- Become the go-to person for building JSON-enabled web applications in your organization

Who This Book Is For

If you're writing applications that move structured data from one place to another, this book is for you. This is especially true if you've been using XML to do the job because it's entirely possible that you could do much of the same work with less code and less data overhead in JSON.

While the book's chapters make some distinction between the client and server sides of an application, it doesn't matter if you're a frontend, backend, or full-stack developer. The principles behind using JSON apply to both the client and the server, and in fact, developers who understand both sides of the equation generally craft the best applications.

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 domains

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.

JavaScript JSON Cookbook By Ray Rischpater Bibliography

- Rank: #885581 in Books
- Published on: 2015-07-31
- Released on: 2015-06-25
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .44" w x 7.50" l, .75 pounds
- Binding: Paperback
- 220 pages

 [Download JavaScript JSON Cookbook ...pdf](#)

 [Read Online JavaScript JSON Cookbook ...pdf](#)

Editorial Review

About the Author

Ray Rischpater

Ray Rischpater is an engineer and author with over 20 years of experience in writing about and developing for mobile computing platforms. During this time, he participated in the development of Internet technologies and custom applications for Java ME, Qualcomm BREW, Apple iPhone, Google Android, Palm OS, Newton, and Magic Cap, as well as several proprietary platforms. Currently, he's employed as a software development manager at Microsoft in Sunnyvale, where he works on mapping and data visualization. When he is not writing about software development, he enjoys hiking and photography with his family and friends in and around the San Lorenzo Valley in Central California. When he can, he also provides public service through amateur radio as the licensed Amateur Extra station KF6GPE. Among the books he's written are Application Development with Qt Creator (now in its second edition, published by Packt Publishing, 2014) and Microsoft Mapping (with Carmen Au, published by Apress, 2013). Ray also irregularly blog at <http://www.lothlorien.com/kf6gpe>. Ray holds a bachelor's degree in pure mathematics from the University of California, Santa Cruz, and is a member of the IEEE, ACM, and ARRL.

Users Review

From reader reviews:

Andrew Fox:

Do you have favorite book? For those who have, what is your favorite's book? Publication is very important thing for us to find out everything in the world. Each e-book has different aim or goal; it means that reserve has different type. Some people really feel enjoy to spend their time and energy to read a book. These are reading whatever they acquire because their hobby is definitely reading a book. Why not the person who don't like examining a book? Sometime, particular person feel need book whenever they found difficult problem or exercise. Well, probably you will need this JavaScript JSON Cookbook.

James Stewart:

The actual book JavaScript JSON Cookbook has a lot of information on it. So when you read this book you can get a lot of gain. The book was authored by the very famous author. The author makes some research prior to write this book. That book very easy to read you can find the point easily after scanning this book.

Arnold Browning:

In this time globalization it is important to someone to acquire information. The information will make you to definitely understand the condition of the world. The fitness of the world makes the information easier to share. You can find a lot of recommendations to get information example: internet, paper, book, and soon. You can observe that now, a lot of publisher that print many kinds of book. Often the book that

recommended to your account is JavaScript JSON Cookbook this e-book consist a lot of the information of the condition of this world now. This book was represented how can the world has grown up. The language styles that writer require to explain it is easy to understand. The writer made some study when he makes this book. Here is why this book appropriate all of you.

Arthur Coe:

A lot of book has printed but it takes a different approach. You can get it by world wide web on social media. You can choose the top book for you, science, comic, novel, or whatever simply by searching from it. It is named of book JavaScript JSON Cookbook. You can include your knowledge by it. Without leaving behind the printed book, it could add your knowledge and make anyone happier to read. It is most crucial that, you must aware about book. It can bring you from one spot to other place.

Download and Read Online JavaScript JSON Cookbook By Ray Rischpater #C2GZBDSLQT6

Read JavaScript JSON Cookbook By Ray Rischpater for online ebook

JavaScript JSON Cookbook By Ray Rischpater Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read JavaScript JSON Cookbook By Ray Rischpater books to read online.

Online JavaScript JSON Cookbook By Ray Rischpater ebook PDF download

JavaScript JSON Cookbook By Ray Rischpater Doc

JavaScript JSON Cookbook By Ray Rischpater Mobipocket

JavaScript JSON Cookbook By Ray Rischpater EPub

C2GZBDSLQT6: JavaScript JSON Cookbook By Ray Rischpater