



# Building Single-page Web Apps with Meteor

*Fabian Vogelsteller*

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**Building Single-page Web Apps with Meteor** Fabian Vogelsteller

**Build real-time apps at lightning speed using the most powerful full-stack JavaScript framework**

## About This Book

- Create a complete web blog from frontend to backend that uses only JavaScript
- Understand how Web 2.0 is made by powerful browser-based applications
- Step-by-step tutorial that will show you how fast, complex web applications can be built

## Who This Book Is For

If you are a web developer with basic knowledge of JavaScript and want to take on Web 2.0, build real-time applications, or simply want to write a complete application using only JavaScript and HTML/CSS, this is the book for you.

This book is based on Meteor 1.0.

## What You Will Learn

- Create reactive templates that update themselves when data changes
- Use database queries on the client and the server to retrieve, sort, and manipulate datasets
- Understand data synchronization using a publication/subscription model and make API calls a thing of the past
- Discover how you can secure your data flow on the server side to keep confidential data secret
- Add routing to a single-page application and make it appear like a real website
- Build your own advanced reactive objects and make everything rerun when you want
- Make your own Meteor packages and learn how to make them public
- Unit test your packages and Meteor applications

## In Detail

Meteor is the best JavaScript platform on the Web that allows you to build real-time web applications quickly and easily and in pure JavaScript. It comes with a full build process that takes care of everything, from development to production, with no need for configuration. This book takes you from the installation of Meteor to building a fully working web blog (including backend) to create and edit posts.

You will start with the basic concepts and folder structure of a Meteor project, learning how Meteor templates work. Learn how to retrieve and send data to the server and manipulate the database content. Routing will later make your example app look and behave like a real website. Next, you'll get to grips with Meteor's reactivity concept that can rerun functions when data changes while you're building your own reactive object, and package it later for drop-in use. After your app is ready, the book continues with ways of deploying your app on different types of servers. Finally, we will take a look at testing packages and the application itself.

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Spent a free time to be fun activity to perform! A lot of people spent their sparetime with their family, or their very own friends. Usually they performing activity like watching television, planning to beach, or picnic from the park. They actually doing same thing every week. Do you feel it? Do you need to something different to fill your own personal free time/ holiday? May be reading a book can be option to fill your totally free time/ holiday. The first thing you will ask may be what kinds of guide that you should read. If you want to consider look for book, may be the book untitled Building Single-page Web Apps with Meteor can be great book to read. May be it could be best activity to you.

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A lot of people always spent their own free time to vacation or perhaps go to the outside with them family members or their friend. Were you aware? Many a lot of people spent many people free time just watching TV, or even playing video games all day long. If you want to try to find a new activity this is look different you can read some sort of book. It is really fun for yourself. If you enjoy the book that you just read you can spent 24 hours a day to reading a reserve. The book Building Single-page Web Apps with Meteor it doesn't matter what good to read. There are a lot of individuals who recommended this book. We were holding enjoying reading this book. Should you did not have enough space bringing this book you can buy typically the e-book. You can m0ore quickly to read this book through your smart phone. The price is not to fund but this book provides high quality.

#### **Jo Villegas:**

As we know that book is significant thing to add our expertise for everything. By a publication we can know everything we wish. A book is a set of written, printed, illustrated or even blank sheet. Every year had been exactly added. This guide Building Single-page Web Apps with Meteor was filled regarding science. Spend your time to add your knowledge about your science competence. Some people has different feel when they reading a book. If you know how big good thing about a book, you can experience enjoy to read a guide. In the modern era like at this point, many ways to get book which you wanted.

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