Mastering KnockoutJS

By Timothy Moran

Mastering KnockoutJS By Timothy Moran

Use and extend Knockout to deliver feature-rich, modern web applications

About This Book

- Customize Knockout to add functionality and integrate with third-party libraries
- Create full web applications using binding preprocessors, Node preprocessors, and the Knockout Punches library
- In a step-by-step manner, explore the Knockout ecosystem by looking at popular plugins as well as the Durandal Framework

Who This Book Is For

If you are an experienced JavaScript developer who is looking for new tools to build web applications and get an understanding of core elements and applications, this is the book for you. A basic knowledge of DOM, JavaScript, and KnockoutJS is assumed.

What You Will Learn

- Add custom binding handlers to extend functionality
- Customize binding syntax using preprocessors and binding providers
- Build reusable controls with the web components system, new to Knockout 3.2
- Organize viewmodels and modules in real web applications
- Use Durandal to create fully-featured Single Page Applications (SPA)
- Explore Knockout's source code with detailed explanations to update the UI dynamically
- Create full web applications using binding preprocessors, node preprocessors, and the Knockout Punches library
- Customize Knockout to add functionality and integrate with third-party libraries

In Detail

Knockout is a standalone JavaScript implementation of the Model-View-

ViewModel (MVVM) pattern with templates.

Mastering KnockoutJS will guide you through web application development with the Knockout library. Starting with covering the basics of KnockoutJS, you will learn how to add new behaviors with custom bindings and preprocessors. Then you will get to see how to make reusable components and organize modules in larger web applications.

This book will teach you how to use a declarative syntax for creating user interfaces that automatically sync with the changing data. You will also learn to organize applications with the MVVM pattern, which helps you stay organized and simplifies the process of continued product growth.

Finally, you will cover popular open source plugins such as Knockout punches and Durandal to see what is possible with Knockout's extensible API.

Download Mastering KnockoutJS ...pdf

Read Online Mastering KnockoutJS ...pdf

Mastering KnockoutJS

By Timothy Moran

Mastering KnockoutJS By Timothy Moran

Use and extend Knockout to deliver feature-rich, modern web applications

About This Book

- Customize Knockout to add functionality and integrate with third-party libraries
- Create full web applications using binding preprocessors, Node preprocessors, and the Knockout Punches library
- In a step-by-step manner, explore the Knockout ecosystem by looking at popular plugins as well as the Durandal Framework

Who This Book Is For

If you are an experienced JavaScript developer who is looking for new tools to build web applications and get an understanding of core elements and applications, this is the book for you. A basic knowledge of DOM, JavaScript, and KnockoutJS is assumed.

What You Will Learn

- Add custom binding handlers to extend functionality
- Customize binding syntax using preprocessors and binding providers
- Build reusable controls with the web components system, new to Knockout 3.2
- Organize viewmodels and modules in real web applications
- Use Durandal to create fully-featured Single Page Applications (SPA)
- Explore Knockout's source code with detailed explanations to update the UI dynamically
- Create full web applications using binding preprocessors, node preprocessors, and the Knockout Punches library
- Customize Knockout to add functionality and integrate with third-party libraries

In Detail

Knockout is a standalone JavaScript implementation of the Model-View-ViewModel (MVVM) pattern with templates.

Mastering KnockoutJS will guide you through web application development with the Knockout library. Starting with covering the basics of KnockoutJS, you will learn how to add new behaviors with custom bindings and preprocessors. Then you will get to see how to make reusable components and organize modules in larger web applications.

This book will teach you how to use a declarative syntax for creating user interfaces that automatically sync with the changing data. You will also learn to organize applications with the MVVM pattern, which helps you stay organized and simplifies the process of continued product growth.

Finally, you will cover popular open source plugins such as Knockout punches and Durandal to see what is possible with Knockout's extensible API.

Mastering KnockoutJS By Timothy Moran Bibliography

- Sales Rank: #1437558 in Books
- Published on: 2014-12-01
- Released on: 2014-11-26
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .61" w x 7.50" l, 1.03 pounds
- Binding: Paperback
- 270 pages

Download and Read Free Online Mastering KnockoutJS By Timothy Moran

---

Editorial Review

About the Author

Timothy Moran

Timothy Moran has been working in the field of software for the last 4 years. He started with desktop development for .NET and moved on to web development for a variety of technologies. Timothy began using Knockout shortly after the release of Version 1.3 and has since used it in several projects personally and professionally. He also provides community support by answering questions on StackOverflow. This is Timothy's first title.

Users Review

From reader reviews:

Pearl Sanders:

Have you spare time for a day? What do you do when you have far more or little spare time? Yes, you can choose the suitable activity intended for spend your time. Any person spent their particular spare time to take a wander, shopping, or went to the actual Mall. How about open or perhaps read a book eligible Mastering KnockoutJS? Maybe it is being best activity for you. You recognize beside you can spend your time together with your favorite's book, you can better than before. Do you agree with it has the opinion or you have additional opinion?

Wendy Miller:

In this 21st one hundred year, people become competitive in each way. By being competitive currently, people have do something to make these people survives, being in the middle of typically the crowded place and notice by means of surrounding. One thing that at times many people have underestimated the idea for a while is reading. Sure, by reading a publication your ability to survive increase then having chance to stand up than other is high. For you personally who want to start reading a book, we give you this specific Mastering KnockoutJS book as starter and daily reading reserve. Why, because this book is usually more than just a book.

James Ellis:

Now a day those who Living in the era everywhere everything reachable by talk with the internet and the resources in it can be true or not involve people to be aware of each info they get. How individuals to be smart in acquiring any information nowadays? Of course the correct answer is reading a book. Studying a book can help folks out of this uncertainty Information specially this Mastering KnockoutJS book because book offers you rich data and knowledge. Of course the information in this book hundred % guarantees there is no doubt in it you probably know this.

Andrew Joy:

The reason why? Because this Mastering KnockoutJS is an unordinary book that the inside of the e-book waiting for you to snap it but latter it will jolt you with the secret it inside. Reading this book alongside it was fantastic author who have write the book in such incredible way makes the content within easier to understand, entertaining means but still convey the meaning fully. So , it is good for you because of not hesitating having this any more or you going to regret it. This amazing book will give you a lot of gains than the other book include such as help improving your expertise and your critical thinking means. So , still want to postpone having that book? If I have been you I will go to the guide store hurriedly.

Download and Read Online Mastering KnockoutJS By Timothy Moran #A62HSXQ1UZI

Read Mastering KnockoutJS By Timothy Moran for online ebook

Mastering KnockoutJS By Timothy Moran 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 Mastering KnockoutJS By Timothy Moran books to read online.

Online Mastering KnockoutJS By Timothy Moran ebook PDF download

Mastering KnockoutJS By Timothy Moran Doc

Mastering KnockoutJS By Timothy Moran Mobipocket

Mastering KnockoutJS By Timothy Moran EPub

A62HSXQ1UZI: Mastering KnockoutJS By Timothy Moran