



KnockoutJS by Example

By Adnan Jaswal

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KnockoutJS by Example By Adnan Jaswal

Develop rich, interactive, and real-world web applications using knockout.js

About This Book

- Master the full range of features provided by knockout.js such as declarative binding, automatic refresh, dependency tracking, and templating using this project based guide
- Tackle real-world problems such as page navigation, forms, composite UI components, maps integration, server interaction for CRUD operations, and application security
- Discover the power of knockout.js as you build applications with complexity ranging from beginner to advanced
- Extend and customize knockout.js to harness its full potential
- Integrate with third party libraries and APIs to build fully featured applications

Who This Book Is For

This book is intended for designers and developers who want to learn how to use Knockout to develop rich, interactive, and modular web applications. The book assumes no prior knowledge of the Knockout library but basic familiarity with HTML, CSS, and JavaScript would be helpful.

What You Will Learn

- Explore the basic concept behind the Model-View-View Model (MVVM) design pattern and how it is implemented by knockout.js
- Develop a modular application skeleton based on the Module Pattern that can be used as a template for your projects
- Use knockout.js with other libraries and APIs, such as JQuery, Bootstrap, and the Google Maps API, to give your users a richer experience
- Create real-world dynamic web forms to capture user information and learn how knockout.js makes it easier to capture, validate, and submit form data
- Develop and use dynamic UI components such as grids, tabs, master details view, and wizards

- Extend knockout.js to add custom extenders, binding handlers, subscribers, and observables
- Secure your single page application using token-based authentication

In Detail

KnockoutJS By Example is a project-based guide that introduces the key features and concepts of knockout.js. It helps you create an application skeleton and a Hello World application. You will develop a To-Do list application that aims to show the basic features of knockout.js in action, such as data binding and observables, following which you will develop a dynamic online customer registration form that captures and validates customer information. This book will further walk you through developing a customer banking portal, which demonstrates the use of knockout.js with components such as navigation bars, tabs, carousels, master details view, panels, forms, and wizards. You will also discover how to use token-based authentication and authorization to secure the customer banking portal, and move on to creating an editable products grid with CRUD operations. Finally, you will explore how to use the Google Maps API with knockout.js.

KnockoutJS By Example will not only leave you with a basic understanding of knockout.js fundamentals but also take you through some of the advanced features. It will help you get a web application up and ready instantly.

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Editorial Review

About the Author

Adnan Jaswal

Adnan Jaswal is technologist with vast knowledge and experience in technology consultancy, solution architecture, and software development. He has designed and developed software for government, education, financial, cyber security, logistics, and aviation industries. He believes in the digital revolution and the power it possesses to change the way people and businesses interact with technology. He is passionate about JavaScript technologies and views them as an enabler of digital change. He has worked for companies such as CA Technologies and Object Consulting. He currently works, as a manager, for one of the big four professional services networks. His role involves technology consulting, architecting, leading teams, developing software, and helping clients respond to digital disruption. He lives in Melbourne, Australia, with his wife and two children. He can be found on LinkedIn at <https://www.linkedin.com/in/adnanjaswal>.

Users Review

From reader reviews:

Richard Smith:

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