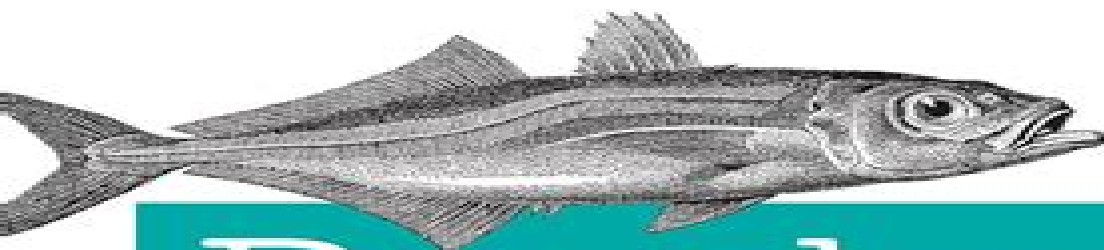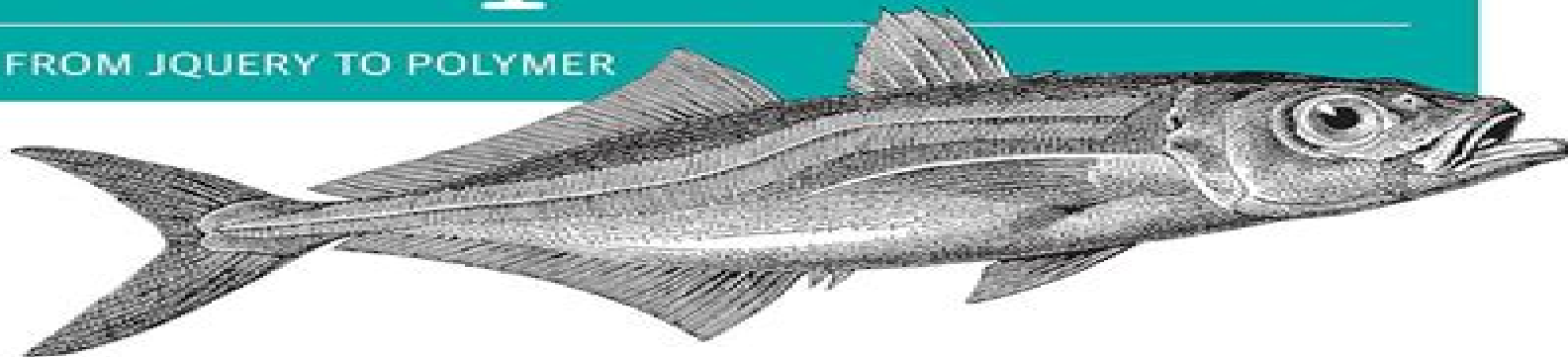# Developing Web Components

UI FROM JQUERY TO POLYMER

Jarrod Overson &
Jason Strimpel

Developing Web Components Ui From Jquery To Polymer Jason Strimpel

Jarrod Overson

Developing Web Components Ui From Jquery To Polymer Jason Strimpel:

Developing Web Components Jarrod Overson,Jason Strimpel,2015-02-17 Although web components are still on the bleeding edge barely supported in modern browsers the technology is also moving extremely fast This practical guide gets you up to speed on the concepts underlying W3C s emerging standard and shows you how to build custom reusable HTML5 Web Components Regardless of your experience with libraries such as jQuery and Polymer this book teaches JavaScript developers the DOM manipulations these libraries perform You ll learn how to build a basic widget with vanilla JavaScript and then convert it into a web component that s semantic declarative encapsulated consumable and maintainable With custom components the Web can finally fulfill its potential as a natively extensible application platform This book gets you in at the right time Understand core concepts such as normal flow and positioning and Z index for properly positioning dragging and resizing elements Explore UI concepts and patterns typically abstracted away by Dojo jQuery UI Kendo UI and other libraries Dive into the W3C standard and convert your working widget example into a fully functioning web component Learn how to encapsulate package and deploy your web components with Google s Polymer framework **Desenvolvendo Web Components** Jarrod Overson ,Jason Strimpel,2015-04-20 Embora os Web Components ainda estejam na vanguarda absoluta com muito pouco suporte nos browsers modernos a tecnologia tamb m est se movendo com extrema rapidez Este guia pr tico o far ganhar velocidade com os conceitos por tr s do padr o emergente do W3C e mostrar como criar Web Components customizados e reutiliz veis para HTML5 N o importa sua experi ncia com bibliotecas como jQuery e Polymer este livro ensina aos desenvolvedores JavaScript as manipula es do DOM que essas bibliotecas realizam Voc aprender a montar um widget b sico com JavaScript pura para depois convert lo em um Web Component sem ntico declarativo encapsulado consum vel e de f cil manuten o Com componentes customizados a Web pode finalmente cumprir seu potencial como uma plataforma de aplica o extens vel por natureza Este livro permitir que voc embarque na hora certa Compreenda os conceitos b sicos como fluxo normal e posicionamento e z index para posicionar arrastar e redimensionar elementos devidamente Explore conceitos e padr es de UI normalmente abstra dos por Dojo jQuery UI Kendo UI e outras bibliotecas Mergulhe no padr o W3C e converta seu exemplo de widget funcional em um Web Component em pleno funcionamento Aprenda a encapsular empacotar e fazer o deploy dos seus Web Components com o framework Polymer da Google

Developing Web Components Jarrod Overson,2015 Although web components are still on the bleeding edge u2014 barely supported in modern browsers u2014 the technology is also moving extremely fast This practical guide gets you up to speed on the concepts underlying W3C u2019 s emerging standard and shows you how to build custom reusable HTML5 Web Components Regardless of your experience with libraries such as jQuery and Polymer this book teaches JavaScript developers the DOM manipulations these libraries perform You u2019 ll learn how to build a basic widget with vanilla JavaScript and then convert it into a web component that u2019 s semantic declarative encapsulated consumable and

maintainable With custom components the Web can finally fulfill its potential as a natively extensible application platform This book gets you in at the right time Understand core concepts such as normal flow and positioning and Z index for properly positioning dragging and resizing elements Explore UI concepts and patterns typically abstracted away by Dojo jQuery UI Kendo UI and other libraries Dive into the W3C standard and convert your working widget example into a fully functioning web component Learn how to encapsulate package and deploy your web components with Google u2019 s Polymer framework   **Building Isomorphic JavaScript Apps** Jason Strimpel,Maxime Najim,2016-09-12 Isomorphic JavaScript often described as the holy grail of web application development refers to running JavaScript code on both the browser client and web application server This application architecture has become increasingly popular for the benefits of SEO optimized page load and full control of the UI and isomorphic libraries are being used at companies like Walmart Airbnb Facebook and Netflix With this practical book authors Jason Strimpel and Maxime Najim provide the knowledge you need to build and maintain your own isomorphic JavaScript apps This book includes Part 1 identifies different classifications of isomorphic JavaScript apps and shows you how to set up a development environment Part 2 takes you from theory to practice by showing you how to build out your own isomorphic app Part 3 takes you through existing solutions in the market today providing you with the knowledge you need to bring isomorphic solutions into your development workflow   **Building Native Web Components** Carlos Rojas,2021-01-17 Start developing single page applications SPAs with modern architecture This book shows you how to create design and publish native web components ultimately allowing you to piece together those elements in a modern JavaScript framework Building Native Web Components dives right in and gets you started building your first web component You ll be introduced to native web component design systems and frameworks discuss component driven development and understand its importance in large scale companies You ll then move on to building web components using templates and APIs and custom event lifecycles Techniques and best practices for moving data customizing and distributing components are also covered Throughout you ll develop a foundation to start using Polymer Vue js and Firebase in your day to day work Confidently apply modern patterns and develop workflows to build agnostic software pieces that can be reused in SPAs Building Native Web Components is your guide to developing small and autonomous web components that are focused independent reusable testable and works with all JavaScript frameworks modern browsers and libraries What You Will Learn Incorporate Conserved Domain Database CDD and design systems into your workflow Build apps with reusable UI components that are agnostic to JavaScript frameworks Utilize Polymer and Vue js in your day to day work Publish your UI components in npm or Node Package Manager Who This Book Is For The book is intended for Intermediate Advanced level readers interested in single page applications SPAs as well as Polymer Vue js and Firebase   **Developing Web Components** Elmer Green,2017-04-19 Regardless of your experience with libraries such as jQuery and Polymer this book teaches JavaScript developers the DOM manipulations these libraries perform You ll learn how to

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Table of Contents Developing Web Components Ui From Jquery To Polymer Jason Strimpel

1. Understanding the eBook Developing Web Components Ui From Jquery To Polymer Jason Strimpel
   - The Rise of Digital Reading Developing Web Components Ui From Jquery To Polymer Jason Strimpel
   - Advantages of eBooks Over Traditional Books
2. Identifying Developing Web Components Ui From Jquery To Polymer Jason Strimpel
   - Exploring Different Genres
   - Considering Fiction vs. Non-Fiction
   - Determining Your Reading Goals
3. Choosing the Right eBook Platform
   - Popular eBook Platforms
   - Features to Look for in an Developing Web Components Ui From Jquery To Polymer Jason Strimpel
   - User-Friendly Interface
4. Exploring eBook Recommendations from Developing Web Components Ui From Jquery To Polymer Jason Strimpel
   - Personalized Recommendations
   - Developing Web Components Ui From Jquery To Polymer Jason Strimpel User Reviews and Ratings

13. Promoting Lifelong Learning
    - Utilizing eBooks for Skill Development
    - Exploring Educational eBooks
14. Embracing eBook Trends
    - Integration of Multimedia Elements
    - Interactive and Gamified eBooks

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