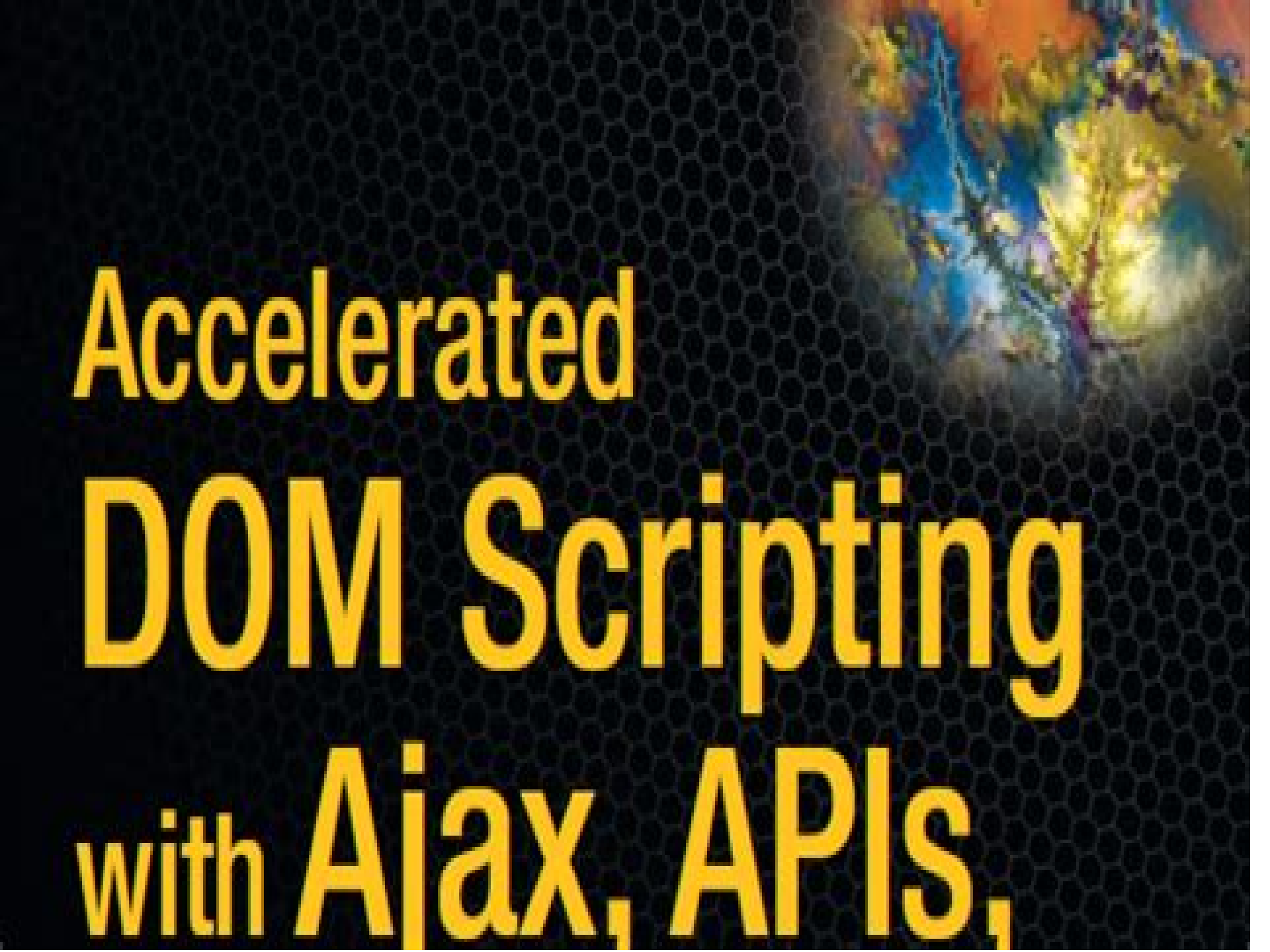




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Accelerated Dom Scripting With Ajax Apis And Libraries

Russ Ferguson,Christian Heilmann



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Foundation Website Creation with CSS, XHTML, and JavaScript Steve Smith,Jonathan Lane,2008-09-02 Foundation Website Creation with CSS XHTML and JavaScript covers the entire process of building a website This process involves much more than just technical knowledge and this book provides you with all the information you ll need to understand the concepts behind designing and developing for the Web as well as the best means to deliver professional best practice based results There is far more to building a successful website than knowing a little Hypertext Markup Language HTML The process starts long before any coding takes place and this book introduces you to the agile development process explaining why this method makes so much sense for web projects and how best to implement it Planning is vital so you ll also learn how to use techniques such as brainstorming wireframes mockups and prototypes to get your project off to the best possible start and help ensure smooth progress as it develops An understanding of correct semantic markup is essential to any web professional so this book explains how XHTML should be used to structure content so that the markup adheres to current web standards You ll learn about the wide range of HTML elements available to you and you ll learn how and when to use them through building example web pages Without creative use of Cascading Style Sheets CSS websites would all look largely the same CSS gives you the ability to set your website apart from the rest while maintaining the integrity of your markup You ll learn how CSS works and how to apply styles to your pages enabling you to realize your design ideas in the browser JavaScript can be used to make your website easier and more interesting to use This book provides information on appropriate uses of this technology and introduces the concepts of programming using it You ll also see how JavaScript works as part of the much hyped technique Ajax and in turn where Ajax fits into the wider Web 2 0picture While a website is

being built it needs to be tested across multiple browsers and platforms to ensure that the site works for all users regardless of ability or disability and the book explains how best to do these tasks Then it discusses the process of launching and maintaining the site so that it will continue to work for all its users throughout its life cycle The book concludes by covering server side technologies acting as a guide to the different options available and explaining differences between available products With insights from renowned experts such as Jason Fried of 37signals Daniel Burka of Digg and Pownce and Chris Messina of Citizen Agency this book provides invaluable information applicable to every web project regardless of size scope or budget

MooTools Essentials Aaron Newton,2008-10-08 Mootools is a light modular JavaScript framework that makes adding Ajax animations and interactive elements to your site a breeze But it s more than fancy effects and shortcuts Mootools enhances the JavaScript language and makes writing clean object oriented code almost pleasant Unlocking the power of Mootools and therefore JavaScript isn t that hard but knowing where to start can be Mootools Essentials aims to help you accomplish that task with the following Illustrations of nearly every class and function in the library Real world examples of how to use them Written by Mootools user contributor and Mootools author Aaron Newton See how Mootools makes JavaScript more powerful

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presents 10 complete example projects for you to learn from and adapt for use in your own work The book starts with a quick recap of the fundamentals of modern JavaScript development before moving right along to the applications For each application you are taken through the planning design and implementation stages There's something for everyone here a utility library a validation framework a GUI widget framework a dynamic event calendar application a drag and drop shopping cart and more Over the course of the book author Frank Zammetti covers JavaScript best practices Ajax techniques and some of the most popular JavaScript libraries such as Prototype Script.aculo.us and the Yahoo YUI One of the main premises of this book is to help you learn by example so you can then apply your knowledge to your own projects This book will save you countless hours of development time and help further your JavaScript knowledge

Beginning JavaScript with DOM Scripting and Ajax Russ Ferguson, Christian Heilmann, 2013-06-25

Beginning JavaScript with DOM Scripting and Ajax is an essential resource for modern JavaScript programming This completely updated second edition covers everything you need to know to get up to speed with JavaScript development and add dynamic enhancements to web pages right from the basics As well as focusing on client side JavaScript you will also learn how to work with the Browser Object Model the Document Object Model DOM how to use XML and JSON as well as communicate with service side scripts such as PHP Find out how to Construct good JavaScript syntax following modern coding practices Use JavaScript to communicate with the server and retrieve data Dynamically manipulate markup validate forms and deal with images Debug applications using features inside the browser JavaScript is one of the most important technologies on the web It provides the means to add dynamic functionality to your web pages and serves as the backbone of Ajax style web development

Beginning JavaScript with DOM Scripting and Ajax will take you from being a JavaScript novice to work freely with this important technology begin your JavaScript journey today What you'll learn

- What functions variables events and objects are and how to use them
- How build a site that will still work in the case that JavaScript is turned off
- How to access and update part of the page using code
- How to use JavaScript to communicate with the server and retrieve data
- How to use JavaScript to for form validation and user feedback
- How to use Third Party Libraries like jQuery

Who this book is for

Beginning JavaScript with DOM Scripting and Ajax is for the person who has a good grasp of HTML and CSS but wants to add JavaScript to their skillset If you want to learn some basic programming concepts have experience but need help updating your skills or you're coming from another language *Beginning JavaScript with DOM Scripting and Ajax* can help

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Embracing the Track of Phrase: An Psychological Symphony within **Accelerated Dom Scripting With Ajax Apis And Libraries**

In some sort of used by displays and the ceaseless chatter of immediate communication, the melodic elegance and mental symphony created by the written word often diminish in to the backdrop, eclipsed by the constant noise and disruptions that permeate our lives. However, located within the pages of **Accelerated Dom Scripting With Ajax Apis And Libraries** an enchanting fictional treasure overflowing with organic feelings, lies an immersive symphony waiting to be embraced. Crafted by an elegant musician of language, this captivating masterpiece conducts readers on a mental trip, well unraveling the hidden tunes and profound influence resonating within each cautiously constructed phrase. Within the depths of this moving assessment, we can examine the book is central harmonies, analyze its enthralling publishing style, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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