

(Library ebook) Mobile-first Bootstrap

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Von Alexandre Magno

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Von Alexandre Magno : Mobile-first Bootstrap before purchasing it in order to gage whether or not it would be worth my time, and all praised Mobile-first Bootstrap:

KundenrezensionenHilfreichste Kundenrezensionen1 von 1 Kunden fanden die folgende Rezension hilfreich. Packed with information, but don't expect a hands-on tutorial for newcomers to Bootstrap 3Von Stephan HochhausHaving worked on several web projects recently I am very interested in latest trends, mobile first being one of the most interesting design trends. I also used the Twitter Bootstrap framework in some sites. Hence, I worked my way through Mobile-First bootstrap with the goal to get to know more about the guiding principles for mobile first sites and actual implementations using Bootstrap 3. My goal was to use it as a quick start for having my next project start as mobile first using Bootstrap 3.In a nutshell, this book offers a lot of information and so many useful resources. My only gripe is, that at times it seems like it wants to put too much information in the approximately 92 pages. Novice readers can easily get lost in the many tips about possibly helpful tools that I would only advise experienced web developers to read through this book.The contents include getting Bootstrap 3.0 on your machine, the reasons for going mobile first,

and installing the tools required to run the Bootstrap docs with Bower and grunt (which is what I found the least useful part for my expectations towards the book but nonetheless quite interesting). The second chapter explains the grid model and breakpoints as well as some other CSS fundamentals with Bootstrap. This chapter is really useful, especially if you are new to Bootstrap. Next up is a discussion of how to utilize JavaScript in a mobile first approach. Chapter 4 finally brings it all together and gives a walkthrough of how to build your own mobile first project. This is in fact my favorite part of the book as it puts all theoretical aspects to real life, I would have loved to have this in more detail. In the final chapter the performance topic is addressed, which is basically again a collection of helpful tips. Perhaps my expectation was misaligned with the aim of the book, but I found the practical example too short in comparison to the pages spent on e.g. running the Bootstrap documentation with Node.js tools. It is definitely helpful to know all things mentioned in the book, I think it could be streamlined to be more to the point of how to actually develop a project once you decided you want to go mobile first but also look good on larger screens. Who is this book for? I'd suggest it for experienced developers and designers with some web development background who are already a bit familiar with Bootstrap 2 and want to know more about the background of Bootstrap 3. Don't expect to have a quick hands-on tutorial so much as a very broad overview of changes and potential that comes with the latest installment of the Twitter Bootstrap framework. Also, I had the notion that the overall editing of the book could be improved. Various typos and hand-drawn annotations in screenshots leave room for improvement.

Kurzbeschreibung
In Detail Bootstrap changes the way we develop websites in the frontend, and mobile web development has grown incredibly over the past few years. There are over 1.2 billion mobile web users in the world, and 25% of those mobile web users are exclusively mobile. Now, Bootstrap has also gone mobile-first. The mobile-first version of Bootstrap lets you first think about the mobile site and then think about how it expands to larger screens. To build websites for mobile devices that improve the overall experience of your customers, you need to be skilled at using the mobile-first feature of Bootstrap. Mobile-first Bootstrap covers the new features in Bootstrap 3 and focuses on how they affect development from a mobile-first perspective. It will show you how to use Bootstrap 3 for developing websites for mobile and how to use that knowledge for your own development projects. The book starts by highlighting the new changes that have been made to Bootstrap 3. After learning about these new features, you will discover how to easily build websites for mobile. You will learn how to run Bootstrap 3 Docs to customize Bootstrap for your needs. You will then be introduced to the new mobile grid system, the responsive utilities, and how to use mobile-first for navigation. Then, using JavaScript, you will explore the power of data attributes and progressive enhancement before starting to develop a web project from scratch. The last section of the book will discuss the main issues that affect the performance of Bootstrap as well as the issues that arise while dealing with responsive images. Mobile-first Bootstrap guides you through everything you need to know about Bootstrap 3 and helps you to understand and use the mobile-first approach in your own projects with the help of an example project.

Approach
A practical, step-by-step tutorial on developing websites for mobile using Bootstrap.

Who this book is for
This book is for anyone who wants to get acquainted with the new features available in Bootstrap 3 and who wants to develop websites with the mobile-first feature of Bootstrap. The reader should have a basic knowledge of Bootstrap as a frontend framework.

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ber den Autor und weitere Mitwirkende
Alexandre Magno Alexandre Magno has worked for 10 years as a

web developer, and is currently working as a software engineer at globo.com. He is a very active contributor in the open source community with plenty of projects and acts as a jQuery evangelist and a responsive design missionary. As a multidisciplinary developer, he has strong experience in a wide range of server-side frameworks and CMS such as Ruby on Rails, Django, WordPress, and exploring Node.js. He has developed many libraries that are widely used at globo.com, and was one of the first developers to develop mobile websites with a responsive design in the company he worked at. He is an active contributor of Twitter Bootstrap and the creator of one of its branches, the Globo Bootstrap, which is the first translation of Bootstrap to Portuguese, and also developed some components used in globo.com. He is very passionate about web development, and he writes about it in his blog at alexandremagno.net. He has already contributed in the publishing of a web magazine about jQuery UI and has even made presentations in some technical events, such as the International Free Software Forum (FISL). Writing this book for him is a great step further, after these achievements. Besides technology, he is a musician and song writer too. He likes to remember every moment of his life with a music lyric. At this moment, for example, the verse would be "We are the champions, my friend".