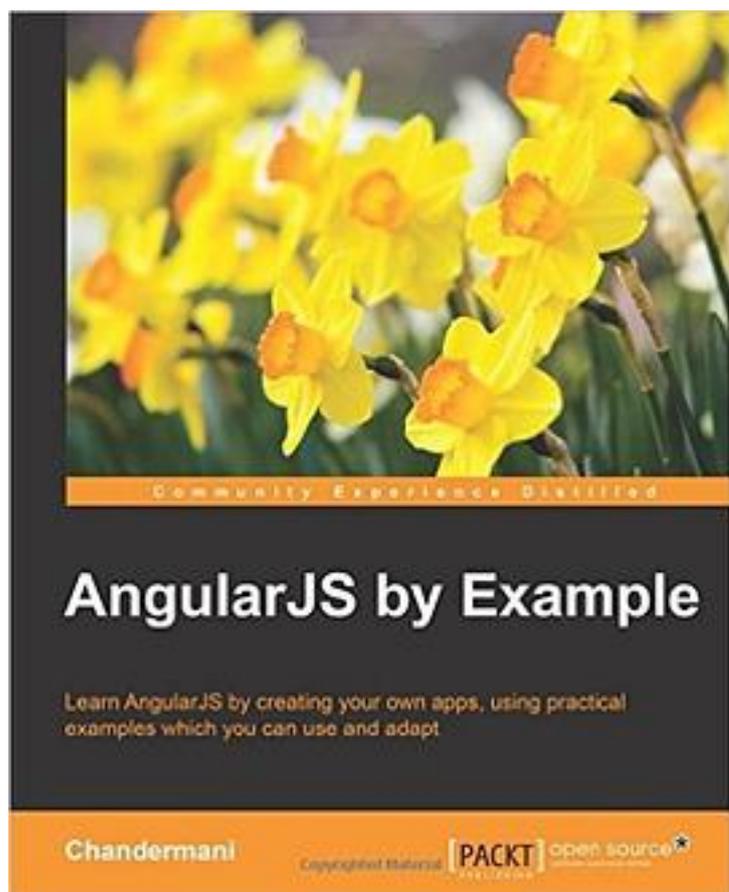# AngularJS by Example

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著者:Chandermani

出版者:Packt Publishing

出版时间:2015-2-16

装帧:Paperback

isbn:9781783553815

Learn AngularJS, and tackle the challenges of modern web development by creating your own applications with these practical examples you can use and adapt

About This Book

Learn the AngularJS development workflow and uncover a more effective way to build, deploy, and test applications

Explore the core components of AngularJS and find out how it makes JavaScript web development easier

Learn by example, as you create increasingly more complex real-world applications and dive deeper into AngularJS

Who This Book Is For

If you've always wanted to get started with AngularJS, this is an essential guide designed to help you do exactly that. Start building applications immediately with the featured examples, and uncover a simpler approach to JavaScript web development. You will need some prior experience with HTML, CSS, and JavaScript to get started.

What You Will Learn

Get to grips with Angulara€™s Model-View-Controller architecture

Gain a understanding of single page applications from an AngularJS perspective

Manage code organization using modules and component dependencies with the Dependency Injection Framework

Find out how to use AngularJS directives to extend the behavior of HTML on your web page

Effectively use a range of JavaScript tools, from extending your app with jQuery plugins, to testing with Jasmine

Create forms for your single page applications and see how Angular helps you to bind, validate, and submit form data

In Detail

AngularJS makes web JavaScript web development less painful and more organized – it's unsurprising that today it's one of the most popular tools in web development.

AngularJS by Example helps you get started with this essential web development framework quickly and easily, guiding you through AngularJS by showing you how to create your own real-world applications. By adopting this approach, you can bridge the gap between learning and doing immediately, as you follow the examples to learn the impressive features of Angular and experience a radically simple–and powerful–approach to web development.

You'll begin by creating a simple Guess the Number game, which will help you get to grips with the core components of Angular, including its MVC architecture, and learn how each part interacts with one another. This will give you a solid foundation of knowledge from which you can begin to build more complex applications, such as a 7 minute workout app and an extended personal trainer app. By creating these applications yourself, you will find out how AngularJS manages client-server interactions and how to effectively utilize directives to develop applications further. You'll also find information on testing your app with tools such as Jasmine, as well as

tips and tricks for some of the most common challenges of developing with AngularJS.

AngularJS by Example is a unique web development book that will help you get to grips with AngularJS and explore a powerful solution for developing single page applications.

作者介绍:

Chandermani

Chandermani is a software craftsman with a passion for technology and is an expert on the web stack. With more than a decade of experience under his belt, he has architected, designed, and developed solutions of all shapes and sizes on the Microsoft platform. He never believed JavaScript could be a great platform for app development until he saw Angular. Such is his love for this framework that every engagement he is part of has an Angular footprint. Being an early adopter of the Angular framework, he tries to support the platform in every possible way, whether by writing blog posts on various Angular topics or helping his fellow developers on Stack Overflow, where he is often seen answering questions on AngularJS channels. A former MSFT employee, he now works for Technovert, where he leads a bunch of awesome developers who build cloud-scale web applications using AngularJS and other new-age frameworks.

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