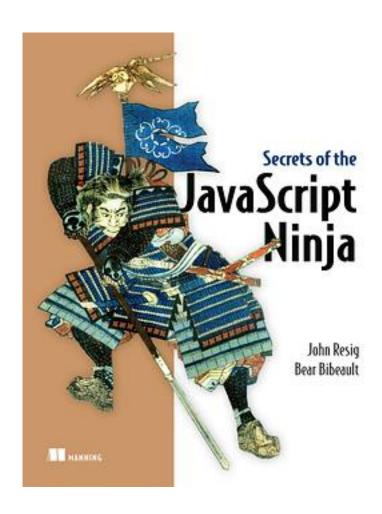
Secrets of the JavaScript Ninja



Secrets of the JavaScript Ninja_下载链接1_

著者:John Resig

出版者:Manning Publishing

出版时间:2013-1-15

装帧:平装

isbn:9788933988695

Secrets of the Javascript Ninja takes you on a journey towards mastering modern JavaScript development in three phases: design, construction, and maintenance. Written for JavaScript developers with intermediate-level skills, this book will give you the knowledge you need to create a cross-browser JavaScript library from the ground

up.

ABOUT THIS BOOK

You can't always attack software head-on. Sometimes you come at it sideways or sneak up from behind. You need to master an arsenal of tools and know every stealthy trick. You have to be a ninja.

Secrets of the JavaScript Ninja leads you down the pathway to JavaScript enlightenment. This unique book starts with key concepts, like the relationships between functions, objects, and closures, taught from the master's perspective. You'll grow from apprentice to ninja as you soak up fresh insights on the techniques you use every day and discover features and capabilities you never knew about. When you reach the final chapters, you'll be ready to code brilliant JavaScript applications and maybe even write your own libraries and frameworks.

You don't have to be a ninja to read this book—just be willing to become one. Are you ready?

WHAT'S INSIDE

Functions, objects, closures, regular expressions, and more

Seeing applications and libraries from the right perspective

Dealing with the complexities of cross-browser development

Modern JavaScript design

作者介绍:

John Resig is an acknowledged JavaScript authority and the creator of the jQuery library. Bear Bibeault is a web developer and coauthor of Ajax in Practice, Prototype and Scriptaculous in Action, and jQuery in Action from Manning.

目录: preface acknowledgments about this book about the authors Part 1 Preparing for training Chapter 1 Enter the ninja The JavaScript libraries we'll be tapping Understanding the JavaScript language Cross-browser considerations Current best practices Summary Chapter 2 Arming with testing and debugging Debugging code Test generation Testing frameworks The fundamentals of a test suite Summary

Part 2 Apprentice training

Chapter 3 Functions are fundamental What's with the functional difference?

Declarations Invocations

Summary

Chapter 4 Wielding functions

Anonymous functions

Recursion

Fun with function as objects Variable-length argument lists

Checking for functions

Summary

Chapter 5 Closing in on closures

How closures work

Putting closures to work Binding function contexts

Partially applying functions

Overriding function behavior

Immediate functions

Summary

Chapter 6 Object-orientation with prototypes

Instantiation and prototypes

The gotchas!

Writing class-like code

Summary

Chapter 7 Wrangling regular expressions

Why regular expressions rock A regular expression refresher Compiling regular expressions

Capturing matching segments

Replacing using functions

Solving common problems with regular expressions

Summary

Chapter 8 Taming threads and timers

How timers and threading work Minimum timer delay and reliability

Dealing with computationally expensive processing

Central timer control Asynchronous testing

Summary

Part 3 Ninja training

Chapter 9 Ninja alchemy: runtime code evaluation

Code evaluation mechanisms Function "decompilation" Code evaluation in action

Summary

Chapter 10 With statements

What's with "with"? Real-world examples

Importing namespaced code

Testing

Templating with "with"

Summary

Chapter 11 Developing cross-browser strategies Choosing which browsers to support The five major development concerns Implementation strategies Reducing assumptions Summary Chapter 12 Cutting through attributes, properties, and CSS DOM attributes and properties Cross-browser attribute issues Styling attribute headaches

Fetching computed styles Summary

Part 4 Master training

Chapter 13 Surviving events Binding and unbinding event handlers

The Event object

Handler management

Triggering events

Bubbling and delegation

The document ready event

Summary

Chapter 14 Manipulating the DOM

Injecting HTML into the DOM

Cloning elements Removing elements

Text contents

Summary

Chapter 15 CSS selector engines

The W3C Selectors API

Using XPath to find elements

The pure-DOM implementation

Summary index

· · · · · (收起)

Secrets of the JavaScript Ninja_下载链接1_

标签

Ninja

Advanced

前端修炼

评论

确实高

Secrets of the JavaScript Ninja_下载链接1_

书评

提起该书的作者 John Resig,恐怕没人不知道。用过jQuery的朋友,相信知道该库的妙处。读完该书之后, 我们就能明白 John Resig为什么能构建出jQuery库。书中对函数、闭包等做了详尽的分析,尤其对我们经 常忽视的Timer作了详尽的分析。值得细读、深读。

如果你觉得自己的js水平不错了,可以看看这本书。 这本书虽然只是meap版,但是也够你看一段时间,里面有太多的东西需要慢慢体会。 这本书以函数为中心(函数也确实是js的核心),对函数的讲解非常全面细致,涉及到 函数的定义、扩展、重载、curry化、闭包、重定向、继承等方方面…

写这条评论就是想提醒一下有兴趣的读者,别被书名骗了,别被其他评论那股vibe骗了,这是一本新手友好的书,可以作为你的第一本js书。 优点: -可能因为js本身特性和作者组织编排得当,就这么几个大的要点,大点打通小点全通。 看完你会觉得你都记住了,在编程书中较为难得。 - ...

以前知道第一版,好多人推荐(中文版翻译有点差)。 听说出第二版,所以我就一直在等,没有想到很快出来了,我看了样章第二章, 只能说:好书,力荐购买。样章主要内容:第2章运行时的页面构建过程 Web应用的生命周期步骤从HTML代码到Web页面的处理过程 JavaScript代码的...

大神出品的书果然很赞,看了之后能够让你真正感受到js的灵活,不得不佩服作者,无愧这本书的名字。唯一不足的是,翻译的一些地方不是很好。

如果想提升自己javascript的话,这本书绝对是必看之作,吐血推荐!!
也许你认为已经精通javascript了那么读读大牛John Resig的这本《Secrets of the JavaScript Ninja》吧。。http://jsninja.com/ John Resig is a JavaScript Evangelist for the Mozilla Corporation and the author of the book 'Pro Javascript Techniques.' He's also t
 Secrets of the JavaScript Ninja_下载链接1_