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JavaScript Application Design A Build First Approach:

JavaScript Application Design Nicolas Bevacqua, 2015-01-29 Summary JavaScript Application Design A Build First Approach introduces JavaScript developers to techniques that will improve the quality of their software as well as their web development workflow You'll begin by learning how to establish build processes that are appropriate for JavaScript driven development Then you'll walk through best practices for productive day to day development like running tasks when your code changes deploying applications with a single command and monitoring the state of your application once it's in production Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Book The fate of most applications is often sealed before a single line of code has been written How is that possible Simply bad design assures bad results Good design and effective processes are the foundation on which maintainable applications are built scaled and improved For JavaScript developers this means discovering the tooling modern libraries and architectural patterns that enable those improvements JavaScript Application Design A Build First Approach introduces techniques to improve software quality and development workflow You'll begin by learning how to establish processes designed to optimize the quality of your work You'll execute tasks whenever your code changes run tests on every commit and deploy in an automated fashion Then you'll focus on designing modular components and composing them together to build robust applications This book assumes readers understand the basics of JavaScript What's Inside Automated development testing and deployment processes JavaScript fundamentals and modularity best practices Modular maintainable and well tested applications Master asynchronous flows embrace MVC and design a REST API About the Author Nicolas Bevacqua is a freelance developer with a focus on modular JavaScript build processes and sharp design He maintains a blog at ponyfoo.com Table of Contents PART 1 BUILD PROCESSES Introduction to Build First Composing build tasks and flows Mastering environments and the development workflow Release deployment and monitoring PART 2 MANAGING COMPLEXITY Embracing modularity and dependency management Understanding asynchronous flow control methods in JavaScript Leveraging the Model View Controller Testing JavaScript components REST API design and layered service architectures **Building User-Friendly DSLs** Meinte Boersma, 2024-11-19 Domain specific languages are custom text or graphical interfaces that allow domain experts to create and modify their own software systems With a syntax that's clear and familiar to the non technical user DSLs are precise enough to generate working software in traditional code with Written for developers who need to create user facing DSLs Domain Specific Languages Made Easy unlocks clear and practical methods to create DSLs with easy to use interfaces By working through a detailed example of a car rental company you'll see how creating a custom DSL can get rid of time consuming and bureaucratic code adjustments freeing you up to work on features whilst your clients and colleagues write their software themselves **JavaScript Application Design Video Edition** Nicolas Bevacqua, 2015 JavaScript Application Design A Build First Approach introduces techniques to improve

software quality and development workflow You'll begin by learning how to establish processes designed to optimize the quality of your work You'll execute tasks whenever your code changes run tests on every commit and deploy in an automated fashion Then you'll focus on designing modular components and composing them together to build robust applications

Resource description page *Head First JavaScript Programming* Eric Freeman, Elisabeth Robson, 2014-03-26 What will you learn from this book This brain friendly guide teaches you everything from JavaScript language fundamentals to advanced topics including objects functions and the browser's document object model You won't just be reading you'll be playing games solving puzzles pondering mysteries and interacting with JavaScript in ways you never imagined And you'll write real code lots of it so you can start building your own web applications Prepare to open your mind as you learn and nail key topics including The inner details of JavaScript How JavaScript works with the browser The secrets of JavaScript types Using arrays The power of functions How to work with objects Making use of prototypes Understanding closures Writing and testing applications What's so special about this book We think your time is too valuable to waste struggling with new concepts Using the latest research in cognitive science and learning theory to craft a multi sensory learning experience *Head First JavaScript Programming* uses a visually rich format designed for the way your brain works not a text heavy approach that puts you to sleep This book replaces *Head First JavaScript* which is now out of print

Building Social Web Applications Gavin Bell, 2009-09-17 Building a web application that attracts and retains regular visitors is tricky enough but creating a social application that encourages visitors to interact with one another requires careful planning This book provides practical solutions to the tough questions you'll face when building an effective community site one that makes visitors feel like they've found a new home on the Web If your company is ready to take part in the social web this book will help you get started Whether you're creating a new site from scratch or reworking an existing site *Building Social Web Applications* helps you choose the tools appropriate for your audience so you can build an infrastructure that will promote interaction and help the community coalesce You'll also learn about business models for various social web applications with examples of member driven customer service driven and contributor driven sites Determine who will be drawn to your site why they'll stay and who they'll interact with Create visual design that clearly communicates how your site works Build the software you need versus plugging in one size fits all off the shelf apps Manage the identities of your visitors and determine how to support their interaction Monitor demand from the community to guide your choice of new functions Plan the launch of your site and get the message out

Using JavaScript Andrew Wooldridge, Mike Morgan, 1997 Aimed at immediate to advanced Web publishers this edition explores the new functions in JavaScript and their uses The CD ROM contains JavaScript and Java examples from the book as well as an additional code and examples not used in the book

Web Scalability for Startup Engineers Artur Ejsmont, 2015-07-03 This invaluable roadmap for startup engineers reveals how to successfully handle web application scalability challenges to meet increasing product and traffic demands *Web Scalability for Startup Engineers*

shows engineers working at startups and small companies how to plan and implement a comprehensive scalability strategy It presents broad and holistic view of infrastructure and architecture of a scalable web application Successful startups often face the challenge of scalability and the core concepts driving a scalable architecture are language and platform agnostic The book covers scalability of HTTP based systems websites REST APIs SaaS and mobile application backends starting with a high level perspective before taking a deep dive into common challenges and issues This approach builds a holistic view of the problem helping you see the big picture and then introduces different technologies and best practices for solving the problem at hand The book is enriched with the author s real world experience and expert advice saving you precious time and effort by learning from others mistakes and successes Language agnostic approach addresses universally challenging concepts in Web development scalability does not require knowledge of a particular language Fills the gap for engineers in startups and smaller companies who have limited means for getting to the next level in terms of accomplishing scalability Strategies presented help to decrease time to market and increase the efficiency of web applications

HTML 4.0

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Informationweek ,1997 *Dr. Dobb's Journal* ,2007

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at the highest level and then drilling down to each phase of the lifecycle For every stage Torres offers clear principles specific guidelines and practical heuristics for self assessment

26th Annual International Computer Software and Applications Conference IEEE Computer Society,2002 Collects the 172 papers presented during the August 2002 conference with the theme of Prolonging software life development and redevelopment The main subjects of the 38 sessions are component based software development software process quality control testing software evolution web based sy

Ajax: The Complete Reference Thomas A. Powell,2008-03-13 The Definitive Guide to Ajax Web Application Development Evolve from the click and wait programming pattern to the latest Web 2 0 paradigm using this comprehensive guide to Ajax Written by Web development expert Thomas Powell the book lays out every feature of Ajax alongside detailed explanations and real world code examples Ajax The Complete Reference explains how to create and test Ajax enabled Web applications using the XMLHttpRequest object as well as alternative JavaScript based communication mechanisms You ll explore a variety of sample applications featuring emerging user interface conventions and build applications that address real world networking and security issues A robust communication library is developed throughout the book that enables you to architect flexible Ajax applications The latest technologies such as Web services Flash Ajax integration client side templates Comet and Offline Access are also covered Discover the future of Web development today Work with traditional JavaScript communication approaches like iframes Explore all the quirks and details in the XMLHttpRequest object Handle disparate data formats including XML JSON CSV YAML and more Deal with networking issues including timeouts retries response ordering and a variety of server and content errors Simplify JavaScript programming using open source Ajax libraries like YUI Secure Ajax applications using authentication obfuscation and encryption Implement common Ajax UI patterns such as auto suggest click to edit and drag and drop Solve troubling Ajax architecture problems including back button history and bookmarking issues Learn Ajax s role in Web 2 0 and Web services Explore push style communication using Comet and Flash Discover the future of offline Web application access and operation

Managing Multimedia Elaine England,Andy Finney,1999 Summary Managing Multimedia includes management guidelines for each stage of the multimedia project life cycle from initiation to completion defines the project manager s responsibilities at each stage of the project life cycle These checklists build into an overall job description or role model pinpoints all the recognized problem areas and offers practical solutions based on the Authors own extensive experience and provides task related exercises to help you build a customized set of multimedia management guidelines to fit your own project requirements

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Style Sheets and the Document Object Model The book shows how to provide user friendly efficient well designed user interfaces for the next generation of Web based applications
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MSDN Magazine, 2009

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