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2009-06-11 Performance is critical to the success of any web site, and yet today's web applications push browsers to their limits with increasing amounts of rich content and heavy use of Ajax. In this book, Steve

Souders, web performance evangelist at Google and former Chief Performance Yahoo!, provides valuable techniques to help you optimize your site's performance. Souders' previous book, the bestselling High Performance Web Sites, shocked the web development world by revealing that 80% of the time it takes for a web page to load is on the client side. In Even Faster Web Sites, Souders and eight expert contributors provide best practices and pragmatic advice for improving your site's performance in three critical categories: JavaScript-Get advice for understanding Ajax performance, writing efficient JavaScript, creating responsive applications, loading scripts without blocking other components, and more. Network-Learn to share resources across multiple domains, reduce image size without loss of quality, and use chunked encoding to render pages faster. Browser-Discover alternatives to iframes, how to simplify CSS selectors, and other techniques. Speed is essential for today's rich media web sites and Web 2.0 applications. With this book, you'll learn how to shave precious seconds off your sites' load times and make them respond even faster. This book contains six guest chapters contributed by Dion Almaer, Doug Crockford, Ben Galbraith, Tony Gentilcore, Dylan Schiemann, Stoyan Stefanov, Nicole Sullivan, and Nicholas C. Zakas. In this book Steve Souders web performance evangelist at Google and former Chief Performance Yahoo provides valuable techniques to help you optimize

your sites performance

2009-10-26 This book takes a practical approach to integrating PHP and jQuery, showing examples of every point discussed. All examples are written such that you should be able to copy out the code into your own projects and see immediate results, no matter what your experience with JavaScript. You will find projects developed within a chapter, building them up step-by-step, describing the process and thought that goes into it. Minimal requirements are needed on the server-side, so the examples should work with any setup. This book is for PHP application developers who want to improve their user interfaces through jQuery's capabilities and responsiveness. Whether you are familiar with jQuery or have only dabbled a little with JavaScript, this book will provide you with numerous practical examples of how to improve your application. js script script src jquery ui min js script scrip scrip script script src jquery lazyload mini js script body html src js js script src scroller js This may appear to be a very minor change

2018-12-05 Summary Angular Development with TypeScript, Second Edition is an intermediate-level tutorial that introduces Angular and TypeScript to developers comfortable with building web applications using other frameworks and tools. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Whether you're building

lightweight web clients or full-featured SPAs, Angular is a clear choice. The Angular framework is fast, efficient, and widely adopted. Add the benefits of developing in the statically typed, fully integrated TypeScript language, and you get a programming experience other JavaScript frameworks just can't match. About the Book Angular Development with TypeScript, Second Edition teaches you how to build web applications with Angular and TypeScript. Written in an accessible, lively style, this illuminating guide covers core concerns like state management, data, forms, and server communication as you build a full-featured online auction app. You'll get the skills you need to write type-aware classes, interfaces, and generics with TypeScript, and discover time-saving best practices to use in your own work. What's inside Code samples for Angular 5, 6, and 7 Dependency injection Reactive programming The Angular Forms API About the Reader Written for intermediate web developers familiar with HTML, CSS, and JavaScript. About the Author Yakov Fain and Anton Moiseev are experienced trainers and web application developers. They have coauthored several books on software development. Table of Contents Introducing Angular The main artifacts of an Angular app Router basics Router advanced Dependency injection in Angular Reactive programming in Angular Laying out pages with Flex Layout Implementing component communications Change detection and component lifecycle

Introducing the Forms API Validating forms
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Interacting with servers using the WebSocket
protocol Testing Angular applications
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Book Angular Development with TypeScript
Second Edition teaches you how to build web
applications with Angular and TypeScript

2019-08-15 Summary Web Components
are a standardized way to build reusable
custom elements for web pages and
applications using HTML, CSS, and JavaScript.
A Web Component is well-encapsulated,
keeping its internal structure separate from
other page elements so they don't collide
with the rest of your code. In Web
Components in Action you'll learn to design,
build, and deploy reusable Web Components
from scratch. Foreword by Gray Norton.
Purchase of the print book includes a free
eBook in PDF, Kindle, and ePub formats from
Manning Publications. About the Technology
The right UI can set your sites and web
applications apart from the ordinary. Using
the Web Components API, you can build
Custom Elements and then add them to your
pages with just a simple HTML tag. This
standards-based design approach gives you
complete control over the style and behavior
of your components and makes them
radically easier to build, share, and reuse
between projects. About the Book Web
Components in Action teaches you to build
and use Web Components from the ground
up. You'll start with simple components and
component-based applications, using

JavaScript, HTML, and CSS. Then, you'll
customize them and apply best design
practices to maximize reusability. Through
hands-on projects, you'll learn to build
production-ready Web Components for any
project, including color pickers, advanced
applications using 3D models, mixed reality,
and machine learning. What's inside Creating
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About the Author Ben Farrell is a Senior
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complexities About the Book Web
Components in Action teaches you to build
and use Web Components from the ground

up You'll start with simple components and component based applications using JavaScript HTML and CSS

2014-04-18 The IBM® Coach Framework is a key element of the IBM Business Process Manager (BPM) product suite. With the Coach Framework, process authors can create and maintain custom web-based user interfaces that are embedded within their business process solutions. This ability to create and maintain custom user interfaces is a key factor in the successful deployment of business process solutions. Coaches have proven to be an extremely powerful element of IBM BPM solutions, and with the release of IBM BPM version 8.0 they were rejuvenated to incorporate the recent advances in browser-based user interfaces. This IBM Redbooks® publication focuses on the capabilities that Coach Framework delivers with IBM BPM version 8.5, but much of what is shared in these pages continues to be of value as IBM evolves coaches in the future. This book has been produced to help you fully benefit from the power of the Coach Framework. This book has been produced to help you fully benefit from the power of the Coach Framework

2018-08-29 Performance simply matters. Technology may allow us to go bigger, but maybe not necessarily be better when it comes to performance. Now is the time to utilize the amazing tools that are available for making websites faster, and to learn how to improve user experience and satisfaction. This is a practical collection of tutorials on


front-end website performance for web developers. It's packed with useful, real world hints and tips that you can use on your sites today. It contains: Which Browsers Should Your Website Support? by Craig Buckler Are Your WordPress Themes Flexible or Fast? by Maria Antonietta Perna Five Techniques to Lazy Load Images for Website Performance by Maria Antonietta Perna Optimizing CSS: ID Selectors and Other Myths by Ivan Curic Optimizing CSS: Tweaking Animation Performance with DevTools by Maria Antonietta Perna Lightning Fast Websites with Prefetching by Maria Antonietta Perna Optimizing Web Fonts for Performance: the State of the Art by Maria Antonietta Perna JavaScript Performance Optimization Tips: An Overview by Ivan Curic 7 Performance Tips for Jank-free JavaScript Animations by Maria Antonietta Perna What Is a CDN and How Does It Work? by Bruno Skvorc This book is for all front-end developers that want to build sites and apps that run faster. You'll need to be familiar with HTML and CSS and have a reasonable level of understanding of JavaScript in order to follow the discussion. Lazy Load XT in your project at js script script src jquery lazyloadxt js script If you don't want to use jQuery Lazy Load XT offers a much lighter option a small script called jqlight lazyloadxt min

2012-10-12 You can choose several data access frameworks when building Java enterprise applications that work with relational databases. But what about big

data? This hands-on introduction shows you how Spring Data makes it relatively easy to build applications across a wide range of new data access technologies such as NoSQL and Hadoop. Through several sample projects, you'll learn how Spring Data provides a consistent programming model that retains NoSQL-specific features and capabilities, and helps you develop Hadoop applications across a wide range of use-cases such as data analysis, event stream processing, and workflow. You'll also discover the features Spring Data adds to Spring's existing JPA and JDBC support for writing RDBMS-based data access layers. Learn about Spring's template helper classes to simplify the use of database-specific functionality. Explore Spring Data's repository abstraction and advanced query functionality. Use Spring Data with Redis (key/value store), HBase (column-family), MongoDB (document database), and Neo4j (graph database). Discover the GemFire distributed data grid solution. Export Spring Data JPA-managed entities to the Web as RESTful web services. Simplify the development of HBase applications, using a lightweight object-mapping framework. Build example big-data pipelines with Spring Batch and Spring Integration. Learn about Spring's template helper classes to simplify the use of database-specific functionality. Explore Spring Data's repository abstraction and advanced query functionality. Use Spring Data with Redis key value store, HBase column

2022-05-12 Pour un site plus performant

qui respecte la planète L'empreinte environnementale du numérique explose depuis plusieurs années, en grande partie parce que les sites Internet et autres services en ligne sont mal conçus : en témoigne le poids des page lazy loading qui consiste ne charger un élément que lorsque son emplacement devient visible à l'écran. En lazyload dist lazyload min js Exemple L'image et le iframe seront chargés automatiquement par le navigateur si

2019-02-01  jQuery_0_0000_0_0000_0_000000_00000000_00_0_000jQuery_0_0Web_0____00000000_00_0040200000Web_0__00JavaScript0000_jQuery000jQuery__0000jQuery00DOMjQuery0000_00jQuery00_0000jQuery_0_000_0000jQuery000_000jQuery0000_AjaxjQuery00_00jQuery UI000000000000jQuery000jQuery0000000_0jQuery0__00jQuery0_0000_00jQuery0000000jQuery0HTML500_00jQueryMobilePHP+jQuery+Ajax__000000_0000_0_000_0_00_00000000_0000_00_0000_0_0_jQuery00_0000000000_0000 jQuery Lazy Load script src js jquery 1 11 1 min js script script src js jquery lazyload min js script 2 div src

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2018-03-19 Web Performance in Action

2018-08-29 Performance simply matters. Technology may allow us to go bigger, but maybe not necessarily be better when it comes to performance. Now is the time to utilize the amazing tools that are available to us for making websites and applications faster, and to learn how to improve user

experience and satisfaction. This collection contains four books: Front-end Performance is a collection of practical articles on front-end website performance for front-end developers. It's packed with useful, real world hints and tips that you can use on your sites today. Back-end Performance is a collection of articles on back-end website performance for web developers. It outlines useful strategies and practical advice. Performance Tools contains tutorials on some of the most popular and powerful website performance tools available. Performance Project contains a series of practical, real-world tutorials, all based around a single project: a simple image gallery blog. We'll build the project, and then run through a series of performance optimization processes; by the time we're done, we'll have achieved very significant performance improvements. This collection is for developers who wish to build sites and apps that run faster. You'll need to be familiar with HTML and CSS and have a reasonable level of understanding of JavaScript in order to follow the discussion, and for book 2, Back-end Performance, you'll need some understanding of server-side development. lazy load iframes videos and generally all tags that use a src attribute To include js script If you dont want to use jQuery Lazy Load XT offers a much lighter option a small script called jqlight lazyloadxt min

2010-03-11 If you're like most developers, you rely heavily on JavaScript to

build interactive and quick-responding web applications. The problem is that all of those lines of JavaScript code can slow down your apps. This book reveals techniques and strategies to help you eliminate performance bottlenecks during development. You'll learn how to improve execution time, downloading, interaction with the DOM, page life cycle, and more. Yahoo! frontend engineer Nicholas C. Zakas and five other JavaScript experts—Ross Harmes, Julien Lecomte, Steven Levithan, Stoyan Stefanov, and Matt Sweeney—demonstrate optimal ways to load code onto a page, and offer programming tips to help your JavaScript run as efficiently and quickly as possible. You'll learn the best practices to build and deploy your files to a production environment, and tools that can help you find problems once your site goes live. Identify problem code and use faster alternatives to accomplish the same task Improve scripts by learning how JavaScript stores and accesses data Implement JavaScript code so that it doesn't slow down interaction with the DOM Use optimization techniques to improve runtime performance Learn ways to ensure the UI is responsive at all times Achieve faster client-server communication Use a build system to minify files, and HTTP compression to deliver them to the browser min.js script The seed file is around 10 KB 6 KB gzipped and includes enough functionality to download any LazyLoad library For a more general purpose tool Ryan Grove of Yahoo Search created the LazyLoad library

2017-05-08 IBM® Coach Framework is a key component of the IBM Business Process Manager (BPM) platform that enables custom user interfaces to be easily embedded within business process solutions. Developer tools enable process authors to rapidly create a compelling user experience (UI) that can be delivered to desktop and mobile devices. IBM Process Portal, used by business operations to access, execute, and manage tasks, is entirely coach-based and can easily be configured and styled. A corporate look and feel can be defined using a graphical theme editor and applied consistently across all process applications. The process federation capability enables business users to access and execute all their tasks using a single UI without being aware of the implementation or origin. Using Coach Framework, you can embed coach-based UI in other web applications, develop BPM UI using alternative UI technology, and create mobile applications for off-line working. This IBM Redbooks® publication explains how to fully benefit from the power of the Coach Framework. It focuses on the capabilities that Coach Framework delivers with IBM BPM version 8.5.7. The content of this document, though, is also pertinent to future versions of the application. This IBM Redbooks publication explains how to fully benefit from the power of the Coach Framework It focuses on the capabilities that Coach Framework delivers with IBM BPM version 8 5 7

2013-06-25 Advanced Joomla! teaches you advanced techniques for customizing a

Joomla! CMS, including creating templates, administration, and building extensions. It will provide the technical know-how and a bonanza of information that will allow you to take your Joomla! sites to the next level. Written by bestselling Beginning Joomla! author Dan Rahmel, Advanced Joomla! picks up right where Beginning Joomla! left off. Amongst other things, it shows you how to integrate advanced features into your Joomla! site, including social networking, blogging, and Google and Yahoo! web services; construct advanced Joomla! templates that use multiple stylesheets; use advanced administration techniques; and employ MySQL data reporting, remote deployment, and quality control using automated testing. Advanced Joomla! assists content providers and web developers in all aspects of Joomla! content creation. For graphic artists and web designers, the professional template techniques and site organization information will prove invaluable. For developers who are weary of the often Byzantine documentation and hunger for clear organized information, Advanced Joomla! holds the key to unlocking the treasures of this advanced CMS system.

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2016-09-13 Optimize the performance of your mobile websites and webapps to the extreme. With this hands-on book, veteran

mobile and web developer Maximiliano Firtman demonstrates which aspects of your site or app slow down the user's experience, and what you can do to achieve lightning-fast performance. There's much at stake: if you want to boost your app's conversion rate, then tackling performance issues is the best way to start. Learn tools and techniques for working with responsive web design, images, the network layer, and many other ingredients—plus the metrics to check your progress. Ideal for web developers and web designers with HTML, CSS, JavaScript, and HTTP experience, this is your guide to superior mobile web performance. You'll dive into: Emulators, simulators, and other tools for measuring performance Basic web performance concepts, including metrics, charts, and goals How to get real data from mobile browsers on your real networks APIs and specs for measuring, tracking and improving web performance Insights and tricks for optimizing the first view experience Ways to optimize post-loading experiences and future visits Responsive web design and its performance challenges Tips for extreme performance to achieve best conversion rates How to work with web views inside native apps With this hands on book veteran mobile and web developer Maximiliano Firtman demonstrates which aspects of your site or app slow down the user s experience and what you can do to achieve lightning fast performance

2012-06-07 A guide to using the YUI 3 program to create web based programs. A

guide to using the YUI 3 program to create web based programs

2012-07-08 With *Learning JavaScript Design Patterns*, you'll learn how to write beautiful, structured, and maintainable JavaScript by applying classical and modern design patterns to the language. If you want to keep your code efficient, more manageable, and up-to-date with the latest best practices, this book is for you. Explore many popular design patterns, including Modules, Observers, Facades, and Mediators. Learn how modern architectural patterns—such as MVC, MVP, and MVVM—are useful from the perspective of a modern web application developer. This book also walks experienced JavaScript developers through modern module formats, how to namespace code effectively, and other essential topics. Learn the structure of design patterns and how they are written Understand different pattern categories, including creational, structural, and behavioral Walk through more than 20 classical and modern design patterns in JavaScript Use several options for writing modular code—including the Module pattern, Asynchronous Module Definition (AMD), and CommonJS Discover design patterns implemented in the jQuery library Learn popular design patterns for writing maintainable jQuery plug-ins This book should be in every JavaScript developer's hands. It's the go-to book on JavaScript patterns that will be read and referenced many times in the future.—Andrée Hansson, Lead Front-End Developer, presis! This book

also walks experienced JavaScript developers through modern module formats how to namespace code effectively and other essential topics

2016-02-26 Learn the best practices on writing efficient jQuery applications to maximize performance in large-scale deployments About This Book Learn about the observer pattern and the deferred observer pattern, two of the most popular design patterns that handle custom events Advance your jQuery skills by learning about patterns such as divide and conquer, facade, and builder and factory to handle complex results This step-by-step guide to applying micro-patterns and optimizing jQuery applications will help you get the best performance in a production environment Who This Book Is For This book is for existing jQuery Developers or new developers who want to get an understanding of the “correct way” to build jQuery applications, using best practices and industry standard patterns. What You Will Learn Respond to user actions Achieve greater flexibility and code decoupling Have a central point for emitting and receiving application level events Structure the application into small independent modules Abstract complex APIs Isolate the procedure of generating complex parts of the application Efficiently orchestrate asynchronous procedures using jQuery Deferred and Promises Utilize the most widely-used client-side templating libraries for more complex use cases In

Detail jQuery is a feature-rich JavaScript library that makes HTML document traversal and manipulation, event handling, animation, and Ajax much simpler with an easy-to-use API that works across a variety of browsers. With a combination of versatility and extensibility, jQuery has changed the way that millions of people write JavaScript. jQuery solves the problems of DOM manipulation, event detection, AJAX calls, element selection and document queries, element attribute and data management, as well as object management utilities. This book addresses these problems and shows you how to make the best of jQuery through the various design patterns available. The book starts off with a refresher to jQuery and will then take you through the different design patterns such as facade, observer, publisher/subscriber, and so on. We will also go into client-side templating techniques and libraries, as well as some plugin development patterns. Finally, we will look into some best practices that you can use to make the best of jQuery. Style and approach The example-oriented guide covers the best and most widely used patterns to help you improve your development with jQuery. Learn the best practices on writing efficient jQuery applications to maximize performance in large scale deployments About This Book Learn about the observer pattern and the deferred observer pattern two of the most popular design patterns

2021-04-13 React Hooks in Action teaches you to write fast and reusable React

components using Hooks. Summary Build stylish, slick, and speedy-to-load user interfaces in React without writing custom classes. React Hooks are a new category of functions that help you to manage state, lifecycle, and side effects within functional components. React Hooks in Action teaches you to use pre-built hooks like `useState`, `useReducer` and `useEffect` to build your own hooks. Your code will be more reusable, require less boilerplate, and you'll instantly be a more effective React developer. About the technology Get started with React Hooks and you'll soon have code that's better organized and easier to maintain. React Hooks are targeted JavaScript functions that let you reuse and share functionality across components. Use them to split components into smaller functions, manage state and side effects, and access React features without classes—all without having to rearrange your component hierarchy. About the book React Hooks in Action teaches you to write fast and reusable React components using Hooks. You'll start by learning to create component code with Hooks. Next, you'll implement a resource booking application that demonstrates managing local state, application state, and side effects like fetching data. Code samples and illustrations make learning Hooks easy. What's inside Build function components that access React features Manage local, shared, and application state Explore built-in, custom, and third-party hooks Load, update, and cache data with React Query Improve page

and data loading with code-splitting and React Suspense About the reader For beginning to intermediate React developers. About the author John Larsen has been a teacher and web developer for over 20 years, creating apps for education and helping students learn to code. He is the author of Get Programming with JavaScript. Table of Contents PART 1 1 React is evolving 2 Managing component state with useState hook 3 Managing component state with useReducer hook 4 Working with side effects 5 Managing component state with useRef

hook 6 Managing application state 7 Managing performance with useMemo 8 Managing state with the Context API 9 Creating your own hooks 10 Using third party hooks PART 2 11 Code splitting with Suspense 12 Integrating data-fetching with Suspense 13 Experimenting with useTransition, useDeferredValue and SuspenseList About the book React Hooks in Action teaches you to write fast and reusable React components using Hooks You ll start by learning to create component code with Hooks