Read free High performance web sites steve souders (Read Only)

High Performance Web Sites

2007-09-11

presents a collection of fourteen rules to help optimize the performance of a site

2008-04

High Performance Web Sites

2007-09-11

want your web site to display more quickly this book presents 14 specific rules that will cut 25 to 50 off response time when users request a page author steve souders in his job as chief performance yahoo collected these best practices while optimizing some of the most visited pages on the even sites that had already been highly optimized such as yahoo search and the yahoo front page were able to benefit from these surprisingly simple performance guidelines the rules in high performance sites explain how you can optimize the performance of the ajax css javascript flash and images that you ve already built into your site adjustments that are critical for any rich web application other sources of information pay a lot of attention to tuning web servers databases and hardware but the bulk of display time is taken up on the browser side and by the communication between server and browser high performance sites covers every aspect of that process each performance rule is supported by specific examples and code snippets are available on the book s companion web site the rules include how to make fewer http requests use a content delivery network add an expires header gzip components put stylesheets at the top put scripts at the bottom avoid css expressions make javascript and css external reduce dns lookups minify javascript avoid redirects remove duplicates scripts configure etags make ajax cacheable if you re building pages for high traffic destinations and want to optimize the experience of users visiting your site this book is indispensable if everyone would implement just 20 of steve s guidelines the would be adramatically better place between this book and steve s yslow extension there s reallyno excuse for having a sluggish web site anymore joe hewitt developer of firebug debugger and mozilla s dom inspector steve souders has done a fantastic job of distilling a massive semi arcane art down to a set of concise actionable pragmatic engineering steps that will change the world of web performance eric lawrence developer of the fiddler debugger microsoft corporation

Performance Analysis for Java Web Sites

2003

targeting the critical issue of performance this guide shows how to resolve bottlenecks increase speed and get better overall performance for java websites the author team is a group of seasoned performance experts who have helped hundreds of customers resolve enterprise website performance issues

2018-03-19

High performance websites

2008

wollen sie dass ihre website schneller dargestellt wird high performance websites präsentiert 14 profi regeln mit denen sie ihre webseiten um 20 bis 25 schneller machen können best practise ergebnisse die regeln wurden von steve souders chief performance engineer bei yahoo erstellt sie sind die komprimierten best practise ergebnisse seiner jahrelangen arbeit bei yahoo einer der meist besuchten websites des internets performance verbessern die regeln die steve souders in high performance websites vorstellt helfen ihnen dabei ihre website performance zu verbessern sie erfahren wie sie ajax css javascript flash und bilder so aufbereiten dass ihre webseiten dadurch deutlich schneller werden dabei ist jede profi regel mit einem klar verständlichen beispiel erklärt der im buch er läuterte code steht zum freien download zur verfügung die profi regeln reduzieren sie http requests setzen sie ein content delivery network ein fügen sie expires direktiven ein komprimieren sie ihre skripten und stylesheets platzieren sie stylesheets oben platzieren sie skripten unten vermeiden sie css ausdrücke lagern sie javascript und css aus reduzieren sie dns lookups minifizieren sie javascript quellcode vermeiden sie redirects entfernen sie doppelte skripten konfigurieren sie ihre etags neu machen sie ajax cache freundlich unerlässliche pflichtlektüre wenn sie webseiten programmieren die auch bei höherem besucheraufkommen nicht in die knie gehen sollen dann ist high performance websites eine unerlässliche pflichtlektüre für sie

Lean Websites

2015-06-30

a practical book on website performance for web developers concentrating mainly on front end performance improvement it covers plenty of solid theory but is also packed with useful real world hints and tips that you can use on your sites today topics covered include user experience design and performance measuring and monitoring performance setting up a page weight budget network and server improvements optimizing images and video optimizing scripts and third party content lean dom operations the book also comes with a handy cheat sheet summarizing many of the key tips contained within the book

2018-03-19

web performance in action web web
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javascript
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http 2 web html css javascript

Professional Website Performance

2012-11-27

achieve optimal website speed and performance with this wrox guide effective website development requires optimum performance with regard to both web browser and server this book covers all aspects of building and maintaining websites that deliver peak performance on all levels exploring both front end and back end configuration it examines factors like compression and javascript database performance mysql tuning nosql alternatives load balancing across multiple servers effective caching of web contents css and much more both developers and system administrators will find value in this platform neutral guide covers essential information for creating and maintaining websites that deliver peak performance on both front end and back end explains how to configure front end performance related to the web browser and how to speed up communication between server and browser topics include mysql tuning nosql alternatives css javascript and web images explores how to minimize the performance penalties of ssl load balancing across multiple servers with apache nginx and mysql and effective caching and compression of web contents professional website performance optimizing the front end and back end offers essential information to help both front end and back end technicians ensure better website performance

Web Performance in Action

2016-12-22

summary performance in action is your companion quide to making websites faster you ll learn techniques that speed the delivery of your site s assets to the user increase rendering speed decrease the overall footprint of your site as well as how to build a workflow that automates common optimization techniques purchase of the print book includes a free ebook in pdf kindle and epub formats from manning publications about the technology nifty features hip design and clever marketing are great but your website will flop if visitors think it s slow network conditions can be unpredictable and with today s sites being bigger than ever you need to set yourself apart from the competition by focusing on speed achieving a high level of performance is a combination of front end architecture choices best practices and some clever sleight of hand this book will demystify all these topics for you about the book performance in action is your guide to making fast websites packed with aha moments and critical details this book teaches you how to create performant websites the right way you ll master optimal rendering techniques tips for decreasing your site s footprint and technologies like http 2 that take your website s speed from merely adequate to seriously fast along the way you ll learn how to create an automated workflow to accomplish common optimization tasks and speed up development in the process what s inside foolproof performance

boosting techniques optimizing images and fonts http 2 and how it affects your optimization workflow about the reader this book assumes that you re familiar with html css and javascript many examples make use of git and node js about the author jeremy wagner is a professional front end web developer with over ten years of experience foreword by ethan marcotte table of contents understanding web performance using assessment tools optimizing css understanding critical css making images responsive going further with images faster fonts keeping javascript lean and fast boosting performance with service workers fine tuning asset delivery looking to the future with http 2 automating optimization with gulp

Even Faster Web Sites

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 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 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 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



2016-06

Using WebPageTest

2015-10-13

learn basic and advanced uses of webpagetest the performance measurement tool for optimizing websites this practical guide shows users new to this tool how run tests and interpret results and helps experienced users gain a better and more thorough understanding of hidden features in webpagetest that make testing easier written by webpagetest power users and performance experts this book will help web developers and frontend engineers solve the problem of slow sites topics include basic test setup shows beginners how to get meaningful results advanced test setup provides another level of technical depth by explaining features not thoroughly documented at webpagetest org analysis of results helps you understand of how to interpret test

results private instance setup teaches power users the intricacies of the webpagetest private instance and how it works api and external tools provides a detailed reference for the api and demonstrates tools already using the api to extend webpagetest

Web Performance Daybook Volume 2

2012-06-18

performance is critical to the success of any website and help with using today s new tools is key in this remarkable guide 32 leading web performance experts offer practical tips techniques and advice for optimizing your site s user experience originally written for an online calendar this collection of articles will inspire you to squeeze every ounce of performance from your site whether you re a web developer mobile developer or web designer check the table of contents and you ll be convinced in order of appearance performance daybook authors include patrick meenan nicholas zakas guy podjarny stoyan stefanov tim kadlec brian pane josh fraser steve souders betty tso israel nir marcel duran Éric daspet alois reitbauer matthew prince buddy brewer alexander podelko estelle weyl aaron peters tony gentilcore matthew steele bryan mcquade tobie langel billy hoffman joshua bixby sergey chernyshev jp castro pavel paulau david calhoun nicole sullivan james pearce tom hughes croucher dave artz

Fast ASP.NET Websites

2013-08-28

summary fast asp net websites delivers just what it promises practical hands on quidance to create faster more efficient asp net sites and applications this book offers step by step net specific examples showing you how to apply classic page optimization tips asp net specific techniques and ways to leverage new html5 features about the technology there s a real cost to inefficient http requests overloaded data streams and bulky scripts server throughput is a precious commodity and seconds even tiny fractions of a second can seem like an eternity while a visitor waits for your site to load as an asp net developer there are dozens of techniques you can apply immediately to make your sites and applications faster you ll find them here about this book fast asp net websites delivers just what it promises practical hands on quidance to create faster more efficient asp net sites and applications this book offers step by step net specific examples showing you how to apply classic page optimization tips asp net specific techniques and ways to leverage new html5 features readers should be familiar with basic html css and asp net concepts purchase of the print book includes a free ebook in pdf kindle and epub formats from manning publications what s inside drastically improved response times tips for webforms and asp net mvc sites optimizing existing pages net specific examples about the author dean hume is a software developer and blogger based in the u k a passionate techie he created the asp net html5 toolkit and blogs regularly about web performance at deanhume com table of contents part 1 defining performance high speed websites first steps toward a faster website part 2 general performance best practices compression caching the sell by date minifying and bundling static files html optimization tips image optimization etags content delivery networks part 3 asp net specific techniques tweaking asp net mvc performance tweaking asp net forms performance data caching



2014-05-15

Microsoft .NET Web

2003

2010-04

____web___ __

Time Is Money

2016-06

if you want to convince your organization to conduct a web performance upgrade this concise book will strengthen your case drawing upon her many years of web performance research author tammy everts uses cases studies and other data to explain how web page speed and availability affect a host of business metrics you ll also learn how our human neurological need for quick uncomplicated processes drives these metrics ideal for managers this book s case studies demonstrate how walmart staples com mozilla and other organizations significantly improved conversion rates through simple upgrades find out why happy customers return while frustrated users can send your metrics and your domain into a tailspin you ll explore what happens neurologically when people encounter slow or interrupted processes how page speed affects metrics in retail and other industries from media sites to saas providers why internal applications are often slower than consumer apps and how this hurts employee morale and productivity common performance problems and the various technologies created to fight them how to pioneer new metrics and create an organizational culture of performance

Website Optimization

2008

computing and information technology

<u>Websites That Wow: Ignite Your Design Skills and Create</u> Jaw-Dropping Sites

2000-07-01

are you ready to take your website design skills to the next level introducing websites that wow ignite your design skills and create jaw dropping sites the ultimate guide to

creating stunning and impactful websites that leave a lasting impression in this groundbreaking ebook we dive deep into the principles of effective web design exploring the elements of visual design such as color typography and imagery you ll discover how to create a solid foundation with layout and composition techniques that captivate your audience from the moment they land on your site but it doesn t stop there websites that wow takes you on a journey through the world of user experience teaching you how to optimize navigation and usability for seamless interactions learn the art of storytelling through web design harnessing narrative elements that engage and connect with your visitors on a deeper level ready to take your designs to new heights we ve got you covered discover how to implement interactive features and animations that captivate and hold your users attention unleash the power of multimedia elements such as videos and audio to create immersive experiences that leave a lasting impact but it s not just about aesthetics websites that wow also delves into the world of emotional design learn how to evoke feelings and connect with your users on an emotional level creating websites that resonate and forge strong connections in an increasingly mobile world responsive design is crucial our ebook guides you through the process of understanding the importance of responsive design and optimizing your layouts and content for various devices say goodbye to frustrating mobile experiences and hello to seamless interactions that delight users and let s not forget about performance websites that wow reveals the secrets to optimizing your website s speed load times and file sizes discover how to leverage caching compression and content delivery networks to ensure your site performs at its best but we don t stop at theory websites that wow equips you with practical knowledge to implement advanced css techniques modern design trends like parallax scrolling and streamlined development using grid systems and frameworks unleash the power of microinteractions and subtle animations to polish your designs and create a truly exceptional user experience finally we wrap up with invaluable insights into a b testing gathering user feedback and continuous improvement learn how to optimize your designs based on data driven insights and showcase your work effectively to potential clients or employers whether you re a seasoned web designer looking to enhance your skills or a beginner ready to dive into the world of website development websites that wow is your roadmap to success packed with expert advice practical tips and inspiring examples this ebook will empower you to create jaw dropping sites that set you apart from the competition don t settle for mediocrity ignite your design skills and create websites that wow the world get your copy of websites that wow ignite your design skills and create jaw dropping sites now and embark on a journey of web design excellence

<u>Managing Internet and Intranet Technologies in</u> <u>Organizations: Challenges and Opportunities</u>

2010-08-11

this book provides a comprehensive treatment of internet and intranet technologies electronic commerce and the management of these technologies within organizations it looks at both technical and organizational issues related to management of internet and intranet technologies technical issues covered in the book include intranet internet infrastructure data warehousing and security and reliability organizational topics include internet and intranets for erp and e business education and learning using technologies and approaches to virtual shopping provided by publisher

Ultra-fast ASP.NET

2009-06-12

ultra fast asp net presents a practical approach to building fast and scalable web sites using asp net and sql server in addition to a wealth of tips tricks and secrets you ll find advice and code examples for all tiers of your application including the client caching iis 7 asp net threads session state sql server analysis services infrastructure and operations by applying the ultra fast approach to your projects you ll squeeze every last ounce of performance out of your code and infrastructure giving your site unrivaled speed the approach is mostly prescriptive rather than drowning you in options the book presents and explains specific high impact recommendations and demonstrates them with detailed examples using this knowledge you will soon be building high performance web sites that scale easily as your site grows

Complete Web Monitoring

2020-02-11

do you really understand your online presence are you confident that visitors can use your website do you know their motivations how do online communities perceive your company to innovate and adapt your business quickly you must know the answers to these questions complete monitoring demonstrates how to measure every aspect of your web presence including analytics backend performance usability communities customer feedback and competitive analysis whether you re running an e commerce site a community a media property or a software as a service company this book s concrete examples clear explanations and practical recommendations make it essential for anyone who runs a website with this book you will discover how visitors use and interact with your site through web analytics segmentation conversions and user interaction analysis find out your market s motivations with voice of the customer research measure the health and availability of your website with synthetic testing and real user monitoring track communities related to your online presence including social networks forums blogs microblogs wikis and social news aggregators understand how to assemble this data into clear reports tailored to your organization and audience you can t fix what you don t measure complete monitoring shows you how to transform missed opportunities frustrated users and spiraling costs into online success this is a very comprehensive view of just about everything one needs to know about how websites work and what one needs to know about them i d like to make this book required reading for every employee at gomez imad mouline cto of gomez

Jump Start Web Performance

2017-10-13

despite working on the web every day few developers have a good word to say about the monster they ve created achingly slow sites with annoying overlays cookie agreements instant notifications and obtrusive ads litter the web landscape while there may be some excuses for complex web applications there s little justification for sluggish content based and ecommerce sites people are notoriously impatient and an unresponsive site receives fewer visitors and conversions this practical short book provides advice tips and best practice for improving website performance ranging from quick five minute configuration changes to major website overhauls we primarily concentrate on front end

activities and server configurations to optimize the code delivered to a browser some back end tips are provided but this is often specific to your application framework database and usage patterns server side performance can often be improved with additional or more powerful computing resources ideally everyone involved in a project would consider performance from the start somewhat understandably that rarely occurs because no one can appreciate the speed of a website or application before it s been created many of the tips contained in this book can therefore be applied after your project has been delivered

Kayla

2012-09-30

black river art specializes in large sized books with awesome covers that will help you to express your individuality in the way you want to do it this book has been personalized with the name you see printed on the cover this book which can be used as a journal diary daily planner or notebook features undated pages so you can have the ability to set it up in whatever way you like no more wasted predated pages 105 lined pages to do with what you want spacious lines to give you plenty of room to write none of those little boxes and squished lines that you will never use quality 60 paper a larger book size measuring 8 1 2 x 11 which is perfect for your desktop backpack or briefcase a beautiful personalized and professionally designed cover to let you express your individuality let s face it you can t do that with a industry standard black cover right and most of all the freedom to use your book the way you want to not the way someone else thinks you should don t see your name in our personalized book selection not a problem visit the author section below or click on our name at the top of the page to find out how we can get your name on a book within three to four business days for you to purchase on amazon

Ultra-Fast ASP.NET 4.5

2009-03-31

ultra fast asp net 4 5 presents a practical approach to building fast and scalable web sites using asp net and sql server in addition to a wealth of tips tricks and secrets you ll find advice and code examples for all tiers of your application including the client caching iis 7 5 asp net 4 5 threads session state sql server 2012 otherwise known as denali analysis services infrastructure and operations by applying author rick kiessig s ultra fast approach to your projects you ll squeeze every last ounce of performance out of your code and infrastructure giving your site unrivaled speed rather than drowning you in options ultra fast asp net 4 5 presents and explains specific high impact recommendations and demonstrates them with detailed examples using this knowledge you will soon be building high performance web sites that scale easily as your site grows apply the key principles that will help you build ultra fast and ultra scalable web sites identify performance traps such as with session state and learn how to avoid them put into practice an end to end systems based approach to web site performance and scalability which includes everything from the browser and the network to caching back end operations hardware infrastructure and your software development process

Software Applications: Concepts, Methodologies, Tools, and Applications

1996-10-28

includes articles in topic areas such as autonomic computing operating system architectures and open source software technologies and applications

InfoWorld

2000-02-25

infoworld is targeted to senior it professionals content is segmented into channels and topic centers infoworld also celebrates people companies and projects

2002-12-11

Proceedings 2002 VLDB Conference

2020-02-14

proceedings of the 28th annual international conference on very large data bases held in hong kong china on august 20 23 2002 organized by the vldb endowment vldb is the premier international conference on database technology

Trustworthy Online Controlled Experiments

2014-08-01

this practical guide for students researchers and practitioners offers real world guidance for data driven decision making and innovation

Responsive & Fast

2009-06-30

is responsive design rwd slowing your site down it doesn t have to with this concise book you ll learn practical techniques for improving performance with rwd including a default set of guidelines you can use as an easy starting point performance researcher and evangelist guy podjarny walks you through several existing solutions for dealing with rwd performance problems and offers advice for choosing optimizations that will be most useful for your needs rwd performance problems stem from excessive downloads of resources including images javascript and css and html downloads designed to let your web application adapt to different screen sizes podjarny presents a series of

increasingly larger scope solutions to each issue including client side techniques and ress responsive server side components address performance issues by starting with podjarny s default guidelines use a javascript image loader and an image transcoding service to create responsive images reduce javascript and css downloads with asynchronous scripts conditional loading and multi viewport css prioritize resources to avoid excess content in rwd and defer the load of any content that s not critical explore server side adaptive delivery and ress solutions as an alternative to pure rwd guy podjarny or guypo for short is the chief technology officer cto of akamai s experience business unit

Release 2.0: Issue 9

2015

in this special issue of release 2 0 we look at the state of web operations examine early signals of where it s going and present the industry s best practices and most interesting players also available as a stand alone o reilly radar research report this issue is a complement to o reilly s inaugural velocity conference for web performance and operations

Lean Websites

1998

get the best performance from the aimed at administrators content developers and users performance tuning covers general principles of performance such as network latency and caching it also gives specific tips on tuning browsers servers operating systems and hardware for best performance

Web Performance Tuning

2012-04

Dominion D

2002

this handbook is for anyone responsible for a site from the person running a personal site off a linux pc at home up to large corporate site managers who wants to improve their performance right now

Web Performance Tuning

2000-09-21

as based systems and e commerce carry businesses into the 21st century databases are becoming workhorses that shoulder each and every online transaction for organizations to have effective 24 7 operations they need powerhouse databases that deliver at peak performance all the time high performance databases design development and

High-Performance Web Databases

2004-10-15

Designing with Web Standards

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