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# Building Scalable Web Sites Pdfsmanticscholar

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**JAELYN  
KAELYN**

**BUILDING  
SCALABLE  
WEB SITES**

Building  
Scalable Web

Sites  
Whether  
you're starting  
a small web  
site with  
hopes of

growing big or you already have a large system that needs maintenance, you'll find Building Scalable Web Sites to be a library of ideas for making things work. Creating popular sites requires much more than fast hardware with lots of memory and hard drive space. It requires thinking about how to grow over time, how to make the same resources accessible to audiences with different

expectations, and how to have a team of developers work on a site without creating new problems for visitors and for each other. **Building Scalable Web Sites** "O'Reilly Media, Inc." As millions of users flood the Internet, websites must be able to handle vast numbers of users. Theo Schlossnagle's Scalable Internet Architecture teaches developers both good and bad design methodologies

for building new sites, and how to scale existing websites to robust, high-availability websites. Primarily example-based, the book discusses major topics in Web architectural design, presenting existing solutions and how they fit. Schlossnagle introduces new and innovative concepts to solving traditionally expensive problems without a large

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associated with enterprise app servers and proprietary programming and database products. Culled from the experience of the Flickr.com lead developer, Building Scalable Web Sites offers techniques for creating fast sites that your visitors will find a pleasure to use. Creating popular sites requires much more than fast hardware with lots of memory and hard drive space. It

requires thinking about how to grow over time, how to make the same resources accessible to audiences with different expectations, and how to have a team of developers work on a site without creating new problems for visitors and for each other. Presenting information to visitors from all over the world Integrating email with your web applications Planning hardware purchases and

hosting options to have as much as you need without breaking your wallet Partitioning and distributing databases to support large datasets and simultaneous transactions Monitoring your applications to find and clear bottlenecks \* Providing services APIs and using services from other providers to increase your site's reach and capabilities Whether you're starting

a small web site with hopes of growing big or you already have a large system that needs maintenance, you'll find Building Scalable Web Sites to be a library of ideas for making things work. Scalable Internet Architectures Createspace Independent Publishing Platform "Once again, Abbott and Fisher provide a book that I'll be giving to our engineers. It's an essential read

for anyone dealing with scaling an online business." -- Chris Lalonde, VP, Technical Operations and Infrastructure Architecture, Bullhorn

"Abbott and Fisher again tackle the difficult problem of scalability in their unique and practical manner. Distilling the challenges of operating a fast-growing presence on the Internet into 50 easy-to understand rules, the authors provide a

modern cookbook of scalability recipes that guide the reader through the difficulties of fast growth." - -Geoffrey Weber, Vice President, Internet Operations, Shutterfly

"Abbott and Fisher have distilled years of wisdom into a set of cogent principles to avoid many nonobvious mistakes." -- Jonathan Heiliger, VP, Technical Operations, Facebook

"In The Art of Scalability, the

AKF team taught us that scale is not just a technology challenge. Scale is obtained only through a combination of people, process, and technology. With Scalability Rules, Martin Abbott and Michael Fisher fill our scalability toolbox with easily implemented and time-tested rules that once applied will enable massive scale." -- Jerome Labat, VP,

Product Development IT, Intuit "When I joined Etsy, I partnered with Mike and Marty to hit the ground running in my new role, and it was one of the best investments of time I have made in my career. The indispensable advice from my experience working with Mike and Marty is fully captured here in this book. Whether you're taking on a role as a technology leader in a new company or you simply want to make great technology decisions, Scalability Rules will be the go-to resource on your bookshelf." -- Chad Dickerson, CTO, Etsy "Scalability Rules provides an essential set of practical tools and concepts anyone can use when designing, upgrading, or inheriting a technology platform. It's very easy to focus on an immediate problem and overlook issues that will appear in the future. This book ensures strategic design principles are applied to everyday challenges." -- Robert Guild, Director and Senior Architect, Financial Services "An insightful, practical guide to designing and building scalable systems. A must-read for both product-building and operations teams, this book offers concise and crisp insights gained from years of practical

experience of AKF principals. With the complexity of modern systems, scalability considerations should be an integral part of the architecture and implementation process. Scaling systems for hypergrowth requires an agile, iterative approach that is closely aligned with product features; this book shows you how." -- Nanda Kishore, Chief Technology Officer, ShareThis

"For organizations looking to scale technology, people, and processes rapidly or effectively, the twin pairing of Scalability Rules and The Art of Scalability are unbeatable. The rules-driven approach in Scalability Rules makes this not only an easy reference companion, but also allows organizations to tailor the Abbott and Fisher approach to their specific needs both immediately and in the future!" -- Jeremy Wright, CEO, BNOTIONS.ca and Founder, b5media 50 Powerful, Easy-to-Use Rules for Supporting Hypergrowth in Any Environment

Scalability Rules is the easy-to-use scalability primer and reference for every architect, developer, web professional, and manager. Authors Martin L. Abbott and Michael T. Fisher have helped scale



more than 200 hypergrowth Internet sites through their consulting practice. Now, drawing on their unsurpassed experience, they present 50 clear, proven scalability rules-and practical guidance for applying them. Abbott and Fisher transform scalability from a "black art" to a set of realistic, technology-agnostic best practices for supporting hypergrowth in nearly any environment, including both frontend and backend systems. For architects, they offer powerful new insights for creating and evaluating designs. For developers, they share specific techniques for handling everything from databases to state. For managers, they provide invaluable help in goal-setting, decision-making, and interacting with technical teams. Whatever your role, you'll find practical risk/benefit guidance for setting priorities-and getting maximum "bang for the buck." \* Simplifying architectures and avoiding "over-engineering" \* Scaling via cloning, replication, separating functionality, and splitting data sets \* Scaling out, not up \* Getting more out of databases without compromising scalability \* Avoiding unnecessary redirects and

redundant	complexity *	when you
double-	Designing for	must *
checking *	fault	Effectively
Using caches	tolerance,	utilizing
and content	graceful	asynchronous
delivery	failure, and	communicatio
networks	easy rollback *	n * Learning
more	Striving for	quickly from
aggressively,	statelessness	mistakes, and
without	when you can;	much more
introducing	efficiently	<i>Scalability</i>
unacceptable	handling state	<i>Rules</i>

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