Benefits of Building a Scalable Web App



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Christoph Fehling, Frank
Leymann, Ralph Retter, Walter
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Serverless Computing Concepts Technology and Architecture addresses this gap and provides a comprehensive exploration of the fundamental concepts characteristics challenges applications and futuristic approaches of serverless computing This book serves as a valuable reference for doctorate and post doctorate research scholars undergraduates and postgraduates in fields such as computer science information technology electronics engineering and other related disciplines Serverless Computing Concepts Technology and Architecture is poised to be a one stop reference point for those seeking to understand and harness the potential of serverless computing It will serve as a prominent guide for researchers in this field for years to The Art of Capacity Planning John come enriching their knowledge and advancing the study of serverless computing Allspaw, 2008-09-23 Success on the web is measured by usage and growth Web based companies live or die by the ability to scale their infrastructure to accommodate increasing demand This book is a hands on and practical guide to planning for such growth with many techniques and considerations to help you plan deploy and manage web application infrastructure The Art of Capacity Planning is written by the manager of data operations for the world famous photo sharing site Flickr com now owned by Yahoo John Allspaw combines personal anecdotes from many phases of Flickr's growth with insights from his colleagues in many other industries to give you solid guidelines for measuring your growth predicting trends and making cost effective preparations Topics include Evaluating tools for measurement and deployment Capacity analysis and prediction for storage database and application servers Designing architectures to easily add and measure capacity Handling sudden spikes Predicting exponential and explosive growth How cloud services such as EC2 can fit into a capacity strategy In this book Allspaw draws on years of valuable experience starting from the days when Flickr was relatively small and had to deal with the typical growth pains and cost performance trade offs of a typical company with a Web presence The advice he offers in The Art of Capacity Planning will not only help you prepare for explosive growth it will save you tons of grief **Web Sites** A. Paula Wilson, 2004-01-19 Patron based step by step guide for creating basic or advanced online library services and integratin all aspects of library activites in the virtual world Includes a checklist of elements essential to a library web site Explains how to manage content using databsed backed web pages marketing and promoting services online integration of external content including licencing library catalogs and ebooks on the site conduct reader advisory services online update using th editorial calendar tool and acrchive online resources Cloud Computing Patterns Christoph Fehling, Frank Leymann, Ralph Retter, Walter Schupeck, Peter Arbitter, 2014-02-18 The current work provides CIOs software architects project managers developers and cloud strategy initiatives with a set of architectural patterns that offer nuggets of advice on how to achieve common cloud computing related goals The cloud computing patterns capture knowledge and experience in an abstract format that is independent of concrete vendor products Readers are provided with a toolbox to structure cloud computing strategies and design cloud application architectures By using this book cloud native applications can be implemented and best suited cloud vendors and tooling for individual usage scenarios can be selected. The cloud computing

patterns offer a unique blend of academic knowledge and practical experience due to the mix of authors Academic knowledge is brought in by Christoph Fehling and Professor Dr Frank Leymann who work on cloud research at the University of Stuttgart Practical experience in building cloud applications selecting cloud vendors and designing enterprise architecture as a cloud customer is brought in by Dr Ralph Retter who works as an IT architect at T Systems Walter Schupeck who works as a Technology Manager in the field of Enterprise Architecture at Daimler AG and Peter Arbitter the former head of T Systems cloud architecture and IT portfolio team and now working for Microsoft Voices on Cloud Computing Patterns Cloud computing is especially beneficial for large companies such as Daimler AG Prerequisite is a thorough analysis of its impact on the existing applications and the IT architectures During our collaborative research with the University of Stuttgart we identified a vendor neutral and structured approach to describe properties of cloud offerings and requirements on cloud environments The resulting Cloud Computing Patterns have profoundly impacted our corporate IT strategy regarding the adoption of cloud computing They help our architects project managers and developers in the refinement of architectural guidelines and communicate requirements to our integration partners and software suppliers Dr Michael Gorriz CIO Daimler AG Ever since 2005 T Systems has provided a flexible and reliable cloud platform with its Dynamic Services Today these cloud services cover a huge variety of corporate applications especially enterprise resource planning business intelligence video voice communication collaboration messaging and mobility services The book was written by senior cloud pioneers sharing their technology foresight combining essential information and practical experiences This valuable compilation helps both practitioners and clients to really understand which new types of services are readily available how they really work and importantly how to benefit from the cloud Dr Marcus Hacke Senior Vice President T Systems International GmbH This book provides a conceptual framework and very timely guidance for people and organizations building applications for the cloud Patterns are a proven approach to building robust and sustainable applications and systems The authors adapt and extend it to cloud computing drawing on their own experience and deep contributions to the field Each pattern includes an extensive discussion of the state of the art with implementation considerations and practical examples that the reader can apply to their own projects By capturing our collective knowledge about building good cloud applications and by providing a format to integrate new insights this book provides an important tool not just for individual practitioners and teams but for the cloud computing community at large Kristof Kloeckner General Manager Rational Software IBMSoftware Group Moving To The <u>Cloud</u> Geetha Manjunath, Dinkar Sitaram, 2011-11-16 Moving to the Cloud provides an in depth introduction to cloud computing models cloud platforms application development paradigms concepts and technologies The authors particularly examine cloud platforms that are in use today They also describe programming APIs and compare the technologies that underlie them The basic foundations needed for developing both client side and cloud side applications covering compute storage scaling data parallelism virtualization MapReduce RIA SaaS and Mashups are covered Approaches to address key

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An Introduction to Web Mining Ulrich Matter, 2025-09-08 This book is devoted to the art and science of web mining showing how the world's largest information source can be turned into structured research ready data Drawing on many years of teaching graduate courses on Web Mining and on numerous large scale research projects in web mining contexts the author provides clear explanations of key web technologies combined with hands on R tutorials that work in the real world and keep working as the web evolves Through the book readers will learn how to scrape static and dynamic JavaScript heavy websites use web APIs for structured data extraction from web sources build fault tolerant crawlers and cloud based scraping pipelines navigate CAPTCHAs rate limits and authentication hurdles integrate AI driven tools to speed up every stage of the workflow apply ethical legal and scientific guidelines to their web mining activities Part I explains why web data matters and leads the reader through a first hello scrape in R while introducing HTML HTTP and CSS Part II explores how the modern web works and shows step by step how to move from scraping static pages to collecting data from APIs and JavaScript driven sites Part III focuses on scaling up building reliable crawlers dealing with log ins and CAPTCHAs using cloud resources and adding AI helpers Part IV looks at ethical legal and research standards offering checklists and case studies enabling the reader to make responsible choices Together these parts give a clear path from small experiments to large scale projects This valuable guide is written for a wide readership from graduate students taking their first steps in data science to seasoned researchers and analysts in economics social science business and public policy It will be a lasting reference for anyone with an interest in extracting insight from the web whether working in academia industry or the public sector

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