

ADAPTIVE, DYNAMIC, AND RESILIENT SYSTEMS

Edited by
Niranjan Suri
Giacomo Cabri



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Adaptive Dynamic And Resilient Systems Mobile Services And Systems

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Adaptive Dynamic And Resilient Systems Mobile Services And Systems:

Adaptive, Dynamic, and Resilient Systems Niranjani Suri, Giacomo Cabri, 2014-06-23 As the complexity of today's networked computer systems grows they become increasingly difficult to understand predict and control Addressing these challenges requires new approaches to building these systems Adaptive Dynamic and Resilient Systems supplies readers with various perspectives of the critical infrastructure that systems of networked computers rely on It introduces the key issues describes their interrelationships and presents new research in support of these areas The book presents the insights of a different group of international experts in each chapter Reporting on recent developments in adaptive systems it begins with a survey of application fields It explains the requirements of such fields in terms of adaptation and resilience It also provides some abstract relationship graphs that illustrate the key attributes of distributed systems to supply you with a better understanding of these factors and their dependencies The text examines resilient adaptive systems from the perspectives of mobile infrastructure and enterprise systems and protecting critical infrastructure It details various approaches for building adaptive dynamic and resilient systems including agile grid and autonomic computing multi agent based and biologically inspired approaches and self organizing systems The book includes many stories of successful applications that illustrate a diversified range of cutting edge approaches It concludes by covering related topics and techniques that can help to boost adaptation and resilience in your systems

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functioning system throughout the lifetime of the system This comprehensive resource brings together research focusing on how to manage trade offs and architect adaptive systems in different business contexts It presents state of the art techniques methodologies tools best practices and guidelines for developing adaptive systems and offers guidance for future software engineering research and practice Each contributed chapter considers the practical application of the topic through case studies experiments empirical validation or systematic comparisons with other approaches already in practice Topics of interest include but are not limited to how to architect a system for adaptability software architecture for self adaptive systems understanding and balancing the trade offs involved architectural patterns for self adaptive systems how quality attributes are exhibited by the architecture of the system how to connect the quality of a software architecture to system architecture or other system considerations and more Explains software architectural processes and metrics supporting highly adaptive and complex engineering Covers validation verification security and quality assurance in system design Discusses domain specific software engineering issues for cloud based mobile context sensitive cyber physical ultra large scale internet scale systems mash up and autonomic systems Includes practical case studies of complex adaptive and context critical systems

Engineering Scalable, Elastic, and Cost-Efficient Cloud Computing Applications Steffen Becker, Gunnar Brataas, Sebastian Lehrig, 2017-05-31 This book provides an overview of the problems involved in engineering scalable elastic and cost efficient cloud computing services and describes the CloudScale method a description of rescuing tools and the required steps to exploit these tools It allows readers to analyze the scalability problem in detail and identify scalability anti patterns and bottlenecks within an application With the CloudScale method software architects can analyze both existing and planned IT services The method allows readers to answer questions like With an increasing number of users can my service still deliver acceptable quality of service What if each user uses the service more intensively Can my service still handle it with acceptable quality of service What if the number of users suddenly increases Will my service still be able to handle it Will my service be cost efficient First the book addresses the importance of scalability elasticity and cost efficiency as vital quality related attributes of modern cloud computing applications Following a brief overview of CloudScale cloud computing applications are then introduced in detail and the aspects that need to be captured in models of such applications are discussed In CloudScale these aspects are captured in instances of the ScaleDL modeling language Subsequently the book describes the forward engineering part of CloudScale which is applicable when developing a new service It also outlines the reverse and reengineering parts of CloudScale which come into play when an existing legacy service is modified Lastly the book directly focuses on the needs of both business oriented and technical managers by providing guidance on all steps of implementing CloudScale as well as making decisions during that implementation The demonstrators and reference projects described serve as a valuable starting point for learning from experience This book is meant for all stakeholders interested in delivering scalable elastic and cost efficient cloud computing applications managers

product owners software architects and developers alike With this book they can both see the overall picture as well as dive into issues of particular interest

Smart Cyber-Physical Power Systems, Volume 1 Ali Parizad, Hamid Reza Baghaee, Saifur Rahman, 2025-03-18 Authoritative highly comprehensive guide on how emerging technologies can address various challenges in different sectors of smart cyber physical power systems As the world shifts towards smarter and more resilient energy systems cyber physical power systems CPSs represent a critical step in modernizing the power infrastructure Smart Cyber Physical Power Systems Volume 1 Challenges and Solutions Fundamental Concepts Structure and Challenges offers an in depth exploration of the fundamental concepts structures and major challenges that underlie these complex systems It covers the essential theories and frameworks that drive the integration of digital technologies with physical power systems including smart grids microgrids and the Internet of Energy This volume addresses a range of crucial topics from global demand response strategies and microgrid architectures to smart energy management in cities and advanced distributed control strategies Additionally it highlights key challenges such as ensuring resiliency protecting against cyberattacks and maintaining reliability in the face of rapid technological advancements Experts from around the world contribute to this volume sharing vital insights into the transformation of traditional power systems into adaptive cyber physical networks Their focus on the growing importance of privacy security and data analytics makes this book a critical resource for anyone involved in power system research offering essential tools to navigate and shape the future landscapes of energy systems Whether you re a researcher engineer or industry professional this volume provides the foundational knowledge needed to understand the evolving landscape of smart cyber physical power systems and the significant challenges they face Join us on a journey through the landscape of Smart Cyber Physical Power Systems CPPSs where cutting edge solutions meet the challenges of today and forge the energy paradigms of tomorrow driven by AI ML Big Data Blockchain IoT Quantum Computing Information Theory Edge Computing Metaverse DevOps and more

Mobile and Ubiquitous Systems: Computing, Networking and Services Takahiro Hara, Hirozumi Yamaguchi, 2022-02-08 This book constitutes the refereed post conference proceedings of the 18th International Conference on Mobile and Ubiquitous Systems Computing Networking and Services MobiQuitous 2021 which was held in November 2021 The conference was held virtually due to the COVID 19 pandemic The 37 full papers were carefully reviewed and selected from 79 submissions and present discussions interaction and exchange of experiences that will designate future research efforts and directions Topics addressed by the conference include systems applications social networks middleware networking sensing data management data processing and services all with special focus on mobile and ubiquitous computing

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