Jan Dünnweber Sergei Gorlatch







Higher-Order Components for Grid Programming

Making Grids More Usable



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<u>Higher Order Components For Grid Programming</u> <u>Making Grids More Usable</u>

Wolfgang Emmerich, Alexander L. Wolf

Higher Order Components For Grid Programming Making Grids More Usable:

Higher-Order Components for Grid Programming Jan Dünnweber, Sergei Gorlatch, 2009-06-24 A major challenge in grid computing remains the application software development for this new kind of infrastructure Grid application programmers have to take into account several complicated aspects distribution of data and computations parallel computations on different sites and processors heterogeneity of the involved computers load balancing etc Grid programmers thus demand novel programming methodologies that abstract over such technical details while preserving the beneficial features of modern grid middleware For this purpose the authors introduce Higher Order Components HOCs HOCs implement generic parallel distributed processing patterns together with the required middleware support and they are offered to users via a high level service interface Users only have to provide the application specific pieces of their programs as parameters while low level implementation details such as the transfer of data across the grid are handled by the HOCs HOCs were developed within the CoreGRID European Network of Excellence and have become an optional extension of the popular Globus middleware The book provides the reader with hands on experience describing a broad collection of example applications from various fields of science and engineering including biology physics etc The Java code for these examples is provided online complementing the book The expected application performance is studied and reported for extensive performance experiments on different testbeds including grids with worldwide distribution. The book is targeted at graduate students advanced professionals and researchers in both academia and industry Readers can raise their level of knowledge about methodologies for programming contemporary parallel and distributed systems and furthermore they can gain practical experience in using distributed software Practical examples show how the complementary online material can easily be adopted in various newprojects Encyclopedia of Parallel Computing David Padua, 2014-07-08 Containing over 300 entries in an A Z format the Encyclopedia of Parallel Computing provides easy intuitive access to relevant information for professionals and researchers seeking access to any aspect within the broad field of parallel computing Topics for this comprehensive reference were selected written and peer reviewed by an international pool of distinguished researchers in the field The Encyclopedia is broad in scope covering machine organization programming languages algorithms and applications Within each area concepts designs and specific implementations are presented. The highly structured essays in this work comprise synonyms a definition and discussion of the topic bibliographies and links to related literature Extensive cross references to other entries within the Encyclopedia support efficient user friendly searchers for immediate access to useful information Key concepts presented in the Encyclopedia of Parallel Computing include laws and metrics specific numerical and non numerical algorithms asynchronous algorithms libraries of subroutines benchmark suites applications sequential consistency and cache coherency machine classes such as clusters shared memory multiprocessors special purpose machines and dataflow machines specific machines such as Cray supercomputers IBM s cell processor and Intel s

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Synopsys to pool the computer cycles on up to 80 workstations at a time the Grid is a very hot topic generating broad interest from research and industry e g IBM Platform Avaki Entropia Sun HP Grid architecture enables very popular e Science projects like the Genome project which demand global interaction and networking In recent surveys over 50% of Chief Information Officers are expected to use Grid technology this year Grid Computing Features contributions from the major players in the field Covers all aspects of grid technology from motivation to applications Provides an extensive state of the art guide in grid computing This is essential reading for researchers in Computing and Engineering physicists statisticians engineers and mathematicians and IT policy makers Power Systems Resilience Naser Mahdavi Tabatabaei, Sajad Najafi Ravadanegh, Nicu Bizon, 2018-08-16 This book presents intuitive explanations of the principles and applications of power system resiliency as well as a number of straightforward and practical methods for the impact analysis of risk events on power system operations It also describes the challenges of modelling distribution networks optimal scheduling multi stage planning deliberate attacks cyber physical systems and SCADA based smart grids and how to overcome these challenges Further it highlights the resiliency issues using various methods including strengthening the system against high impact events with low frequency and the fast recovery of the system properties A large number of specialists have collaborated to provide innovative solutions and research in power systems resiliency They discuss the fundamentals and contemporary materials of power systems resiliency theoretical and practical issues as well as current issues and methods for controlling the risk attacks and other threats to AC power systems The book includes theoretical research significant results case studies and practical implementation processes to offer insights into electric power and engineering and energy systems Showing how systems should respond in case of malicious attacks and helping readers to decide on the best approaches this book is essential reading for electrical engineers researchers and specialists. The book is also useful as a reference for undergraduate and graduate students studying the resiliency and reliability of power systems Next Generation Internet United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space, 1998 Grid Computing Marios D. Dikaiakos, 2004-12-07 This book constitutes the thoroughly refereed post proceedings of the Second European AcrossGrid Conference AxGrids 2004 held in Nicosia Cyprus in January 2004 The 27 revised full papers and 4 revised short papers presented were carefully selected during two rounds of reviewing and improvement from 57 submissions The papers address the entire range of current topics in grid computing from computational and data grids to the semantic grid and grid application in various fields **Dissertation Abstracts Popular Science**, 1988-12 Popular Science gives our readers the information and tools to improve International ,2007 their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better Mother Jones Magazine ,1992-03 Mother Jones is an award winning national magazine widely respected for its groundbreaking investigative reporting and coverage of

sustainability and environmental issues Applied Information Systems Research Program (AISRP). Workshop 2: Meeting Proceedings ,1992 Design, User Experience, and Usability: Theory, Methodology, and Management Aaron Marcus, Wentao Wang, 2017-06-28 The three volume set LNCS 10288 10289 and 10290 constitutes the proceedings of the 6th International Conference on Design User Experience and Usability DUXU 2017 held as part of the 19th International Conference on Human Computer Interaction HCII 2017 in Vancouver BC Canada in July 2017 jointly with 14 other thematically similar conferences. The total of 1228 papers presented at the HCII 2017 conferences were carefully reviewed and selected from 4340 submissions. These papers address the latest research and development efforts and highlight the human aspects of design and use of computing systems. The papers accepted for presentation thoroughly cover the entire field of Human Computer Interaction addressing major advances in knowledge and effective use of computers in a variety of application areas The total of 168 contributions included in the DUXU proceedings were carefully reviewed and selected for inclusion in this three volume set LNCS 10288 The 56 papers included in this volume are organized in topical sections on design thinking and design philosophy aesthetics and perception in design user experience evaluation methods and tools user centered design in the software development lifecycle DUXU education and training LNCS 10289 The 56 papers included in this volume are organized in topical sections on persuasive and emotional design mobile DUXU designing the playing experience designing the virtual augmented and tangible experience wearables and fashion technology LNCS 10290 The 56 papers included in this volume are organized in topical sections on information design understanding the user DUXU for children and young users DUXU for art culture tourism and environment DUXU practice and case studies Design, Implementation, Integration, and Optimization Polgar, Jana, Adamson, Greg, 2013-01-31 Web Portal Design Implementation Integration and Optimization discusses the challenges faced in building web services and integrating applications in order to reach the successful benefits web portals bring to an organization This collection of research aims to be a resource for researchers developers and industry practitioners involved in the technological business organizational and social dimensions of web portals Agent-Based Technologies and Applications for Enterprise Interoperability Klaus Fischer, Jörg Müller, James J. Odell, 2009-04-30 The ATOP Agent Based Technologies and Applications for Enterprise Interoperability workshop series focuses on technologies that support interoperability in networked organizations on successful applications of these technologies and on lessons learned So far two ATOP workshops have been held at the AAMAS conferences in Utrecht The Netherlands in July 2005 and in Estoril Portugal in May 2008 The 13 papers presented here are extended versions of carefully reviewed and selected contributions to the workshops The topics covered are business interoperability organizations and virtual institutions modeling multiagent systems agent interaction and security The main goal was to collect approaches for the application of agent technologies in these areas Current trends in the development of agent technologies are compared with recent developments in service oriented and model driven system

design with respect to their ability to solve interoperability problems

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