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Remote Instrumentation Services on the e-Infrastructure

Applications and Tools

 Springer

Remote Instrumentation Services On The E Infrastructure Applications And Tools

Michael Seilmaier



Remote Instrumentation Services On The E Infrastructure Applications And Tools:

Remote Instrumentation Services on the e-Infrastructure Franco Davoli, Norbert Meyer, Roberto Pugliese, Sandro Zappatore, 2010-11-19 The book focuses on all aspects related to the effective exploitation of remote instrumentation and to the building of complex virtual laboratories on top of real devices and infrastructures These include service oriented architecture SOA and related middleware high speed networking in support of Grid applications wireless Grids for acquisition devices and sensor networks Quality Service QoS provisioning for real time control measurement instrumentation and methodology as well as metrology issues in distributed systems

Remote Instrumentation for eScience and Related Aspects Franco Davoli, Marcin Lawenda, Norbert Meyer, Roberto Pugliese, Jan Węglarz, Sandro Zappatore, 2011-12-16 This book will focus on new Remote Instrumentation aspects related to middleware architecture high speed networking wireless Grid for acquisition devices and sensor networks QoS provisioning for real time control measurement instrumentation and methodology Moreover it will provide knowledge about the automation of mechanisms oriented to accompanying processes that are usually performed by a human Another important point of this book is focusing on the future trends concerning Remote Instrumentation systems development and actions related to standardization of remote instrumentation mechanisms

Grid Computing Nikolaos P. Preve, 2011-06-23 This book presents research from many of the major projects involved in the emerging global grid infrastructure With a particular focus on the practical advantages and applications of grid computing including real case studies the book provides an in depth study of grid technology for a wide range of different needs Topics examines a remote instrumentation infrastructure and a methodology to support e science applications on e infrastructures describes the GEMS storage system and pipeline workflows for optimizing end to end performance in wide area networks investigates semantic grid system architecture social grid agents and monitoring platforms designed for large scale distributed systems explores job control using service level agreements introduces the Composable Services Architecture for dynamic service provisioning and the semantically driven communication middleware platform Phoenix discusses the PhyloGrid application and a numerical simulation performed using grid computing

Big Data: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2016-04-20 The digital age has presented an exponential growth in the amount of data available to individuals looking to draw conclusions based on given or collected information across industries Challenges associated with the analysis security sharing storage and visualization of large and complex data sets continue to plague data scientists and analysts alike as traditional data processing applications struggle to adequately manage big data Big Data Concepts Methodologies Tools and Applications is a multi volume compendium of research based perspectives and solutions within the realm of large scale and complex data sets Taking a multidisciplinary approach this publication presents exhaustive coverage of crucial topics in the field of big data including diverse applications storage solutions analysis techniques and methods for searching and

transferring large data sets in addition to security issues Emphasizing essential research in the field of data science this publication is an ideal reference source for data analysts IT professionals researchers and academics [Remote Instrumentation Services on the E-Infrastructure](#) Franco Davoli,Norbert Meyer,Roberto Pugliese,2011-03-30 [Remote Instrumentation and Virtual Laboratories](#) Franco Davoli,Norbert Meyer,Roberto Pugliese,Sandro Zappatore,2010-03-10

Accessing remote instrumentation worldwide is one of the goals of e Science The task of enabling the execution of complex experiments that involve the use of distributed scientific instruments must be supported by a number of different architectural domains which inter work in a coordinated fashion to provide the necessary functionality These domains embrace the physical instruments the communication network interconnecting the distributed systems the service oriented abstractions and their middleware The Grid paradigm or more generally the Service Oriented Architecture SOA viewed as a tool for the integration of distributed resources plays a significant role not only to manage computational aspects but increasingly as an aggregator of measurement instrumentation and pervasive large scale data acquisition platforms In this context the functionality of a SOA allows managing maintaining and exploiting heterogeneous instrumentation and acquisition devices in a unified way by providing standardized interfaces and common working environments to their users but the peculiar aspects of dealing with real instruments of widely different categories may add new functional requirements to this scenario On the other hand the growing transport capacity of core and access networks allows data transfer at unprecedented speed but new challenges arise from wireless access wireless sensor networks and the traversal of heterogeneous network domains The book focuses on all aspects related to the effective exploitation of remote instrumentation and to the building complex virtual laboratories on top of real devices and infrastructures These include SOA and related middleware high speed networking in support of Grid applications wireless Grids for acquisition devices and sensor networks Quality of Service QoS provisioning for real time control measurement instrumentation and methodology as well as metrology issues in distributed systems

Testbeds and Research Infrastructures, Development of Networks and Communities Thomas Magedanz,Athanasius Gavras,Huu Thanh Nguyen,Jeffrey S. Chase,2010-12-02 This book constitutes the proceedings of the 6th International ICST Conference TridentCom 2010 held in Berlin Germany in May 2010 Out of more than 100 submitted contributions the Program Committee finally selected 15 full papers 26 practices papers and 22 posters They focus on topics as Internet testbeds future Internet research wireless sensors media and mobility and monitoring in large scale testbeds

World Wide Research William H. Dutton,Paul W. Jeffreys,2010 Advances in information and communication technology are transforming the way scholarly research is conducted across all disciplines The use of increasingly powerful and versatile computer based and networked systems promises to change research activity as profoundly as the mobile phone the Internet and email have changed everyday life This book offers a comprehensive and accessible view of the use of these new approaches called e Research And their ethical legal and institutional implications

The contributors leading scholars from a range of disciplines focus on how e Research is reshaping not only how research is done but also and more important its outcomes By anchoring their discussion in specific examples and case studies they identify and analyze a promising set of practical developments and results associated with e Research innovations

Internet Accessible Remote Laboratories: Scalable E-Learning Tools for Engineering and Science Disciplines

Azad, Abul K.M.,Auer, Michael E.,Harward, V. Judson,2011-11-30 This book presents current developments in the multidisciplinary creation of Internet accessible remote laboratories offering perspectives on teaching with online laboratories pedagogical design system architectures for remote laboratories future trends and policy issues in the use of remote laboratories Provided by publisher *Grid Enabled Remote Instrumentation* Franco Davoli,Norbert Meyer,Roberto Pugliese,Sandro Zappatore,2008-10-10 Grid architectures which are viewed as tools for the integration of distributed resources play a significant role as managers of computational resources but also as aggregators of measurement instrumentation and pervasive large scale data acquisition platforms The functionality of a grid architecture allows managing maintaining and exploiting heterogeneous instrumentation and acquisition devices in a unified way by providing standardized interfaces and common work environments to their users This result is achieved through the properties of isolation from the physical network and from the peculiarities of the instrumentation granted by standard middleware together with secure and flexible mechanisms which seek access and aggregate distributed resources This book focuses on a number of aspects related to the effective exploitation of remote instrumentation on the grid These include middleware architecture high speed networking in support of grid applications wireless grid for acquisition devices and sensor networks quality of service provisioning for real time control and measurement instrumentation **Automation, Communication**

and Cybernetics in Science and Engineering 2009/2010 Sabina Jeschke,Ingrid Isenhardt,Klaus Henning,2011-01-21 The book presents a representative selection of all publications published between 01 2009 and 06 2010 in various books journals and conference proceedings by the researchers of the institute cluster IMA Institute of Information Management in Mechanical Engineering ZLW Center for Learning and Knowledge Management IfU Institute for Management Cybernetics Faculty of Mechanical Engineering RWTH Aachen University The contributions address the cluster's five core research fields suitable processes for knowledge and technology intensive organizations next generation teaching and learning concepts for universities and the economy cognitive IT supported processes for heterogeneous and cooperative systems target group adapted user models for innovation and technology development processes semantic networks and ontologies for complex value chains and virtual environments Innovative fields of application such as cognitive systems autonomous truck convoys telemedicine ontology engineering knowledge and information management learning models and technologies organizational development and management cybernetics are presented The contributions show the unique potential of the broad and interdisciplinary research approach of the ZLW IMA and the IfU *Technologies for Smart Sensors and Sensor Fusion*

Kevin Yallup, Krzysztof Iniewski, 2017-12-19 Exciting new developments are enabling sensors to go beyond the realm of simple sensing of movement or capture of images to deliver information such as location in a built environment the sense of touch and the presence of chemicals These sensors unlock the potential for smarter systems allowing machines to interact with the world around them in more intelligent and sophisticated ways Featuring contributions from authors working at the leading edge of sensor technology Technologies for Smart Sensors and Sensor Fusion showcases the latest advancements in sensors with biotechnology medical science chemical detection environmental monitoring automotive and industrial applications This valuable reference describes the increasingly varied number of sensors that can be integrated into arrays and examines the growing availability and computational power of communication devices that support the algorithms needed to reduce the raw sensor data from multiple sensors and convert it into the information needed by the sensor array to enable rapid transmission of the results to the required point Using both SI and US units the text Provides a fundamental and analytical understanding of the underlying technology for smart sensors Discusses groundbreaking software and sensor systems as well as key issues surrounding sensor fusion Exemplifies the richness and diversity of development work in the world of smart sensors and sensor fusion Offering fresh insight into the sensors of the future Technologies for Smart Sensors and Sensor Fusion not only exposes readers to trends but also inspires innovation in smart sensor and sensor system development

Parallel and Distributed Processing and Applications Yi Pan, 2005-10-21 This book constitutes the refereed proceedings of the Third International Symposium on Parallel and Distributed Processing and Applications ISPA 2005 held in Nanjing China in November 2005 The 90 revised full papers and 19 revised short papers presented together with 3 keynote speeches and 2 tutorials were carefully reviewed and selected from 645 submissions The papers are organized in topical sections on cluster systems and applications performance evaluation and measurements distributed algorithms and systems fault tolerance and reliability high performance computing and architecture parallel algorithms and systems network routing and communication algorithms security algorithms and systems grid applications and systems database applications and data mining distributed processing and architecture sensor networks and protocols peer to peer algorithms and systems internet computing and Web technologies network protocols and switching and ad hoc and wireless networks

Advanced Information Systems Engineering Jolita Ralyté, Xavier Franch, Sjaak Brinkkemper, Stanislaw Wrycza, 2012-07-16 This book constitutes the refereed proceedings of the 24th International Conference on Advanced Information Systems Engineering CAiSE 2012 held in Gdansk Poland in June 2012 The 42 revised full papers 2 full length invited papers and 4 short tutorial papers were carefully reviewed and selected from 297 submissions The contributions have been grouped into the following topical sections business process model analysis service and component composition language and models system variants and configuration process mining ontologies requirements and goal models compliance monitoring and prediction services case studies business process design feature models and product lines and human factors

Official Gazette of the

United States Patent and Trademark Office ,2003-01-21 **Mobile Internet Security** Ilsun You,Michał Choraś,Seonghan Shin,Hwankuk Kim,Philip Virgil Astillo,2024-07-11 This book constitutes the refereed post proceedings of the 7th International Conference on Mobile Internet Security MobiSec 2023 held in Okinawa Japan in December 19 21 2023 The 21 full papers presented were carefully reviewed and selected from 70 submissions The papers are organized in the following topical sections 5G and 6G security cryptography machine learning based security identification and authentication network design and security *Federal Register* ,2003-11 **Informatics and Intelligent Applications** Sanjay Misra,Jonathan Oluranti,Robertas Damaševičius,Rytis Maskeliunas,2022-01-22 This volume constitutes selected papers presented at the First International Conference on Informatics and Intelligent Applications ICIIA 2021 held in Ota Nigeria in November 2021 The 22 full papers were thoroughly reviewed and selected from 108 submissions The papers are organized in the following topical sections AI applications information security emerging technologies in informatics **Towards a CSCW Framework for Scientific Cooperation in Europe** Hannes P. Lubich,1995-01-26 This monograph presents the still young but already large and very active interdisciplinary realm of computer supported cooperative work CSCW in a systematic and well balanced way Besides technical progress also the cultural social legal psychological and economic aspects of CSCW are discussed The book makes accessible a wealth of information and culminates in the development and detailed discussion of a Collaboratory suitable to fulfil the needs of scientific cooperation in Europe The book addresses CSCW research and development professionals as well as the general scientist interested in CSCW based scientific cooperation The bibliography with its more than 600 entries and the subject index are particularly comprehensive and helpful *Air Pollution* Vanda Villanyi,2010-08-17 Although the climate of the Earth is continually changing from the very beginning anthropogenic effects the pollution of the air by combustion and industrial activities make it change so quickly that the adaptation is very difficult for all living organisms Researcher s role is to make this adaptation easier to prepare humankind to the new circumstances and challenges to trace and predict the effects and if possible even decrease the harmfulness of these changes In this book we provide an interdisciplinary collection of new studies and findings on the score of air pollution

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