

Scalance S615 Siemens

Geetha Manjunath,Dinkar Sitaram

Managing the Complexity of Critical Infrastructures Roberto Setola,Vittorio Rosato,Elias Kyriakides,Erich Rome,2017-02-10 This book is open access under a CC BY 4.0 license. This book summarizes work being pursued in the context of the CIPRNet (Critical Infrastructure Preparedness and Resilience Research Network) research project, co-funded by the European Union under the Seventh Framework Programme (FP7). The project is intended to provide concrete and on-going support to the Critical Infrastructure Protection (CIP) research communities, enhancing their preparedness for CI-related emergencies, while also providing expertise and technologies for other stakeholders to promote their understanding and mitigation of the consequences of CI disruptions, leading to enhanced resilience. The book collects the tutorial material developed by the authors for several courses on the modelling, simulation and analysis of CIs, representing extensive and integrated CIP expertise. It will help CI stakeholders, CI operators and civil protection authorities understand the complex system of CIs, and help them adapt to these changes and threats in order to be as prepared as possible for mitigating emergencies and crises affecting or arising from CIs.

Moving To The Cloud 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 challenges of a cloud infrastructure, such as scalability, availability, multi-tenancy, security and management are addressed. The book also lays out the key open issues and emerging cloud standards that will drive the continuing evolution of cloud computing. - Includes complex case studies of cloud solutions by cloud experts from Yahoo! , Amazon, Microsoft, IBM, Adobe and HP Labs - Presents insights and techniques for creating compelling rich client applications that interact with cloud services - Demonstrates and distinguishes features of different cloud platforms using simple to complex API programming examples

RIoT Control Tyson Macaulay,2016-09-16 RIoT Control: Understanding and Managing Risks and the Internet of Things explains IoT risk in terms of project requirements, business needs, and system designs. Learn how the Internet of Things

(IoT) is different from Regular Enterprise security, more intricate and more complex to understand and manage. Billions of internet-connected devices make for a chaotic system, prone to unexpected behaviors. Industries considering IoT technologies need guidance on IoT-ready security and risk management practices to ensure key management objectives like Financial and Market success, and Regulatory compliance. Understand the threats and vulnerabilities of the IoT, including endpoints, newly emerged forms of gateway, network connectivity, and cloud-based data centers. Gain insights as to which emerging techniques are best according to your specific IoT system, its risks, and organizational needs. After a thorough introduction to the Iot, Riot Control explores dozens of IoT-specific risk management requirements, examines IoT-specific threats and finally provides risk management recommendations which are intended as applicable to a wide range of use-cases. - Explains sources of risk across IoT architectures and performance metrics at the enterprise level - Understands risk and security concerns in the next-generation of connected devices beyond computers and mobile consumer devices to everyday objects, tools, and devices - Offers insight from industry insiders about emerging tools and techniques for real-world IoT systems

Kommunikationsnetze in der Automatisierungstechnik Ricarda Koch,Ralph Lüftner,2019-08-21 Das Buch vermittelt die Grundlagen für den Einsatz von Industrial Ethernet und Kommunikationsbussen in der Industrieautomatisierung. Es beginnt mit einer Einführung in verschiedene Feldbussysteme, in Ethernet mit seinen unterschiedlichen Ausprägungen sowie den Aufbau und die Protokollarchitektur von TCP/IP. Es folgen Abschnitte zu Wireless-Netzwerken und zu Protokollen zur Steigerung der Netzwerkverfügbarkeit sowie eine grundlegende Einführung in PROFINET. Praxisbeispiele zeigen die Konfiguration von PROFINET-IO-Netzwerken, MRP-Ringen, Shared Devices und I-Devices mit STEP 7 V5.6 und TIA Portal V15. Im Kapitel zu Industrial Security erläutert das Buch Angriffstechniken und Maßnahmen, Konzepte und Architekturen zur Netzwerksicherheit. Firewall-Beispielkonfigurationen mit dem TIA Portal V15 und SCALANCE S geben eine Hilfestellung für eigene Projekte. Das folgende Kapitel zeigt, wie ein industrielles Netzwerk in der Praxis strukturiert ist und welche Komponenten man dabei nutzen kann. Ein Ausblick zu Digital Connectivity und dem industriellen Internet der Dinge (IIoT) rundet das Buch ab. Inhalt Einführung in Kommunikationsnetze: PROFIBUS, AS-Interface, CAN-Bus, Ethernet, TCP/IP, WLAN, Netzwerkverfügbarkeit PROFINET: Funktionsprinzip, Real-Time-Konzept, Konfiguration, MRP, Shared Device, I-Device, Beispielkonfigurationen mit STEP 7 und TIA Portal Industrial Security: Angriffstechniken und Täterprofile, Anlagensicherheit, Netzwerksicherheit, Systemintegrität, Security-Beispielkonfigurationen mit dem TIA Portal V15 und SCALANCE Komponenten und Netzwerke:SCALANCE, Aufbau und Struktur industrieller Netzwerke Ausblick: Auf dem Weg zur Digital Connectivity

Systems Security Engineering United States Department of Commerce,2017-07-03 With the continuing frequency, intensity, and adverse consequences of cyber-attacks, disruptions, hazards, and other threats to federal, state, and local

governments, the military, businesses, and the critical infrastructure, the need for trustworthy secure systems has never been more important to the long-term economic and national security interests of the United States. Engineering-based solutions are essential to managing the growing complexity, dynamicity, and interconnectedness of today's systems, as exemplified by cyber-physical systems and systems-of-systems, including the Internet of Things. This publication addresses the engineering-driven perspective and actions necessary to develop more defensible and survivable systems, inclusive of the machine, physical, and human components that compose the systems and the capabilities and services delivered by those systems. It starts with and builds upon a set of well-established International Standards for systems and software engineering published by the International Organization for Standardization (ISO), the International Electrotechnical Commission (IEC), and the Institute of Electrical and Electronics Engineers (IEEE) and infuses systems security engineering methods, practices, and techniques into those systems and software engineering activities. The objective is to address security issues from a stakeholder protection needs, concerns, and requirements perspective and to use established engineering processes to ensure that such needs, concerns, and requirements are addressed with appropriate fidelity and rigor, early and in a sustainable manner throughout the life cycle of the system.

Computerization and Controversy Rob Kling, 1996-02-28 The Second Edition of *Computerization and Controversy: Value Conflicts and Social Choices* is a collection of 78 articles that examine the social aspects of computerization from a variety of perspectives, many presenting important viewpoints not often discussed in the conventional literature. A number of paired articles comprise thought-provoking head-on debate. Fields represented include computer science, information systems, management, journalism, psychology, law, library science, and sociology. This volume introduces some of the major controversies surrounding the computerization of society and helps readers recognize the social processes that drive and shape computerization. Division into eight provocatively titled sections facilitates course planning for classroom or seminar use. A lead article for each section frames the major controversies, locates the selections within the debates, and points to other relevant literature. - A fully revised and updated version of the first anthological treatment of the subject - Organized to facilitate course planning for classroom or seminar use - Provides coverage of the influence of computers on a wide variety of fields including computer science, information systems, management, journalism, psychology, law, library science, and sociology

Practical and Effective Management of Libraries Richard Moniz Jr., 2010-01-20 Aimed at library science students and librarians with newly assigned administrative duties the book is about improving one's thinking and decision making in a role as a library manager. Most librarians get very little exposure to management issues prior to finding themselves in a management role. Furthermore, most library science students do not expect that they will need to understand management yet they quickly find that there is a need to understand this perspective to be effective at almost any library job. Effective

library management is about having some tools to make decisions (such as a basic understanding of management theory and how it applies in the library environment, understanding common traps we all fall into, etc.), knowing yourself, being able to motivate others, fostering a diversity (especially within workgroups), being able to communicate effectively, and having an understanding of one's organizational culture. The book touches on all of these aspects of library management. - Provides a concise understanding of theories from management, psychology, etc. and applies them to practical every day library issues - Contains real world cases for considering how theoretical concepts might apply in real library-related situations - Cuts out much of the extraneous material often found in books of this kind and focuses more on what you actually need

Cyber Security and Critical Infrastructures Leandros Maglaras, Helge Janicke, Mohamed Amine Ferrag, 2022 This book contains the manuscripts that were accepted for publication in the MDPI Special Topic Cyber Security and Critical Infrastructure after a rigorous peer-review process. Authors from academia, government and industry contributed their innovative solutions, consistent with the interdisciplinary nature of cybersecurity. The book contains 16 articles: an editorial explaining current challenges, innovative solutions, real-world experiences including critical infrastructure, 15 original papers that present state-of-the-art innovative solutions to attacks on critical systems, and a review of cloud, edge computing, and fog's security and privacy issues.

Round-trip-time Positioning in the Siemens Scalance W Product Prototype Ivan Casacuberta Prat, Israel Martín Escalona, 2010

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