

Thinger Io Open Source Iot Platform

Amartya Mukherjee, Nilanjan Dey



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NanoRevolution Abderrahman Abbassi, 2025-06-16 As the global push toward energy accelerates NanoRevolution Unveiling the Future of Energy through Advanced Materials and Digital Technologies brings forward a powerful vision of how advanced materials and digital technologies are redefining energy solutions This comprehensive resource navigates the frontiers of nanotechnology artificial intelligence AI and IoT applications within the renewable energy sector presenting innovative strategies that address today s most pressing energy challenges Across 15 chapters NanoRevolution covers transformative advancements in photovoltaic and energy storage technologies It explores the application of density functional theory DFT in developing high efficiency lead free solar cells new methodologies for enhancing MXenes based materials and emerging AI powered solutions for energy optimization and predictive maintenance The book also examines IoT driven innovations in photovoltaic systems and provides a high level overview of blockchain s potential in secure energy transactions This book is an invaluable guide for researchers engineers and industry professionals focused on next generation energy solutions offering both theoretical depth and practical applications to drive progress toward a sustainable energy future

Proceedings of the Future Technologies Conference (FTC) 2024, Volume 2 Kohei Arai, 2024-11-04 This book covers proceedings of the Future Technologies Conference FTC 2024 which showcase a collection of thoroughly researched studies presented at the ninth Future Technologies Conference held in London the UK This premier annual event highlights groundbreaking research in artificial intelligence computer vision data science computing ambient intelligence and related fields With 476 submissions FTC 2024 gathers visionary minds to explore innovative solutions to today s most pressing challenges The 173 selected papers represent cutting edge advancements that foster vital conversations and future collaborations in the realm of information technologies The authors extend their deepest gratitude to all contributors reviewers and participants for making FTC 2024 an unparalleled success The authors hope this volume inspires and informs its readers encouraging continued exploration and innovation in future technologies

High-Performance Modelling and Simulation for Big Data Applications Joanna Kołodziej, Horacio González-Vélez, 2019-03-25 This open access book was prepared as a Final Publication of the COST Action IC1406 High Performance Modelling and Simulation for Big Data Applications cHiPSet project Long considered important pillars of the scientific method Modelling and Simulation have evolved from traditional discrete numerical methods to complex data intensive continuous analytical optimisations Resolution scale and accuracy have become essential to predict and analyse natural and complex systems in science and engineering When their level of abstraction raises to have a better discernment of the domain at hand their representation gets increasingly demanding for computational and data resources On the other hand High Performance Computing typically entails the effective use of parallel and distributed processing units coupled with efficient storage communication and visualisation systems to underpin complex data intensive applications in distinct scientific and technical domains It is then

arguably required to have a seamless interaction of High Performance Computing with Modelling and Simulation in order to store compute analyse and visualise large data sets in science and engineering Funded by the European Commission cHiPSet has provided a dynamic trans European forum for their members and distinguished guests to openly discuss novel perspectives and topics of interests for these two communities This cHiPSet compendium presents a set of selected case studies related to healthcare biological data computational advertising multimedia finance bioinformatics and telecommunications

Innovation and Research - A Driving Force for Socio-Econo-Technological Development

Marcelo Zambrano Vizuet, Miguel Botto-Tobar, Angela Diaz Cadena, Benjamin Durakovic, 2022-08-01 This book presents the proceedings of the 2nd International Congress on Innovation and Research A Driving Force for Socio Econo Technological Development CI3 2021 CI3 was held on September 1 3 2021 It was organized by the Instituto Tecnol gico Superior Rumi ahui and GDEON in co organization with Higher Institutes Bolivariano de Tecnolog a Central T cnico Esp ritu Santo Jos Chiriboga Grijalva ISMAC Polic a Nacional del Ecuador Vida Nueva and sponsored by the Universidad Nacional Mayor de San Marcos Peru Universidade Federal de Goi s Brazil and City University of New York United States CI3 aims to disseminate the research project results that are being carried out in different Higher Education Institutions research centers and the business sector

Advances in Computing, Informatics, Networking and Cybersecurity Petros Nicopolitidis, Sudip

Misra, Laurence T. Yang, Bernard Zeigler, Zhaolng Ning, 2022-03-03 This book presents new research contributions in the above mentioned fields Information and communication technologies ICT have an integral role in today s society Four major driving pillars in the field are computing which nowadays enables data processing in unprecedented speeds informatics which derives information stemming for processed data to feed relevant applications networking which interconnects the various computing infrastructures and cybersecurity for addressing the growing concern for secure and lawful use of the ICT infrastructure and services Its intended readership covers senior undergraduate and graduate students in Computer Science and Engineering and Electrical Engineering as well as researchers scientists engineers ICT managers working in the relevant fields and industries

Transportation and Power Grid in Smart Cities Hussein T. Mouftah, Melike

Erol-Kantarci, Mubashir Husain Rehmani, 2018-11-28 With the increasing worldwide trend in population migration into urban centers we are beginning to see the emergence of the kinds of mega cities which were once the stuff of science fiction It is clear to most urban planners and developers that accommodating the needs of the tens of millions of inhabitants of those megalopolises in an orderly and uninterrupted manner will require the seamless integration of and real time monitoring and response services for public utilities and transportation systems Part speculative look into the future of the world s urban centers part technical blueprint this visionary book helps lay the groundwork for the communication networks and services on which tomorrow s smart cities will run Written by a uniquely well qualified author team this book provides detailed insights into the technical requirements for the wireless sensor and actuator networks required to make smart cities a reality

IoT Platforms, Use Cases, Privacy, and Business Models Carna Zivkovic, Yajuan Guan, Christoph Grimm, 2020-07-21

This book provides a comprehensive and consistent introduction to the Internet of Things Hot topics including the European privacy legislation GDPR and homomorphic encryption are explained For each topic the reader gets a theoretical introduction and an overview backed by programming examples For demonstration the authors use the IoT platform VICINITY which is open source free and offers leading standards for privacy Presents readers with a coherent single source introduction into the IoT Introduces selected hot topics of IoT including GDPR European legislation on data protection and homomorphic encryption Provides coding examples for most topics that allow the reader to kick start his own IoT applications smart services etc

Internet of Things from Hype to Reality Ammar Rayes, Samer Salam, 2022-03-03 This revised textbook presents updated material on its core content an end to end IoT architecture that is comprised of devices network compute storage platform applications along with management and security components As with the second edition it is organized into six main parts an IoT reference model fog computing and the drivers IoT management and applications smart services in IoT IoT standards and case studies This edition s features include overhaul of the IoT Protocols Chapter 5 to include an expanded treatment of low power wide area networks including narrow band IoT NB IoT protocol updated IoT platforms and capabilities Chapter 7 to include comparison of commercially available platforms e g AWS IoT Platform Google Cloud IoT Platform Microsoft Azure IoT Platform and PTC ThinkWorx updated security Chapter 8 to include approaches for securing IoT devices with examples of IoT devices used in security attacks and associated solutions including MUD and DICE and finally new Appendix B to include six IoT project detailed for students

The Internet of Things SREEKUMAR V T, 2025-03-17 The Internet of Things A Beginner s Guide is a comprehensive and accessible book that introduces readers to the exciting and rapidly evolving world of the Internet of Things IoT Written by expert author and technologist this book is an ideal starting point for anyone interested in learning about this cutting edge technology The book begins by defining what the Internet of Things is and why it matters It explains how IoT devices are interconnected how data is gathered and analyzed and how it can be used to improve our lives The author provides a brief history of IoT starting with its origins in machine to machine communication and explores how the technology has evolved to include everything from smart homes to wearable devices The book also covers the various types of IoT devices available including sensors actuators and gateways and explains how they are used in different applications The author discusses the challenges and opportunities presented by IoT including security and privacy concerns and explore the potential benefits of IoT for businesses governments and individuals Throughout the book the author provides practical examples and case studies to illustrate how IoT is already being used in the real world The book also includes a glossary of key terms and a list of additional resources for readers who want to learn more The Internet of Things A Beginner s Guide is written in clear and concise language making it easy for readers with little or no technical background to understand It is an essential resource for anyone who wants to stay ahead of

the curve and understand the technology that is shaping our world *Industrial Internet of Things* Sudan Jha, Usman Tariq, Gyanendra Prasad Joshi, Vijender Kumar Solanki, 2022-03-28 *Industrial Internet of Things Technologies Design and Applications* addresses the complete functional framework workflow in IoT technology It explores basic and high level concepts thus serving as a manual for those in the industry while also helping beginners The book incorporates the working methodology of Industrial IoT works is based on the latest technologies and will cover the major challenges issues and advances while exploring data based intelligent and automated systems and their implications to the real world The book discusses data acquisition security learning intelligent data analysis and case studies related to Industrial IoT based applications

Mainflux Architecture and Implementation Guide Richard Johnson, 2025-06-11 *Mainflux Architecture and Implementation Guide* Explore the power and versatility of Mainflux a leading open source IoT platform with the *Mainflux Architecture and Implementation Guide* This comprehensive volume offers an authoritative overview of Mainflux s foundational principles clearly positioning it within the broader IoT ecosystem Through industry case studies and real world applications readers will gain an appreciation of its role in smart cities industrial automation and enterprise solutions The book unpacks the platform s open source philosophy community governance and future roadmap while rigorously comparing Mainflux with other industry leading IoT platforms Delving into architecture the guide meticulously details Mainflux s microservices based patterns emphasizing scalability stateless design dynamic routing and robust security measures Dedicated chapters walk through the internal workings of Mainflux s core services such as authentication and authorization digital twin management protocol adapters and centralized message brokering Readers are supported with practical insights on API design observability telemetry and advanced deployment scenarios including Kubernetes edge computing high availability clustering and global multi tenant strategies Beyond its technical foundation the book examines data management strategies security compliance GDPR HIPAA and more interoperability with cloud providers and seamless integrations with legacy and modern systems alike DevOps automation CI CD best practices disaster recovery and operational excellence are treated in depth ensuring practitioners are equipped for both development and production Forward looking sections on edge AI digital twins privacy enhancing techniques and emerging decentralization patterns make this guide an essential reference for architects engineers and decision makers aiming to master the future of IoT with Mainflux

Enterprise Internet of Things Handbook Arvind Ravulavaru, 2018-04-30 Get familiar with the building blocks of IoT solutions using off the shelf IoT platforms Key Features Work with various trending IoT platforms such as AWS IoT Azure IoT Google IoT IBM Watson IoT and Kaa IoT Gain hands on knowledge working with Cloud based IoT platforms IoT Analytics and so on A practical guide that will help you build IoT strategies for your organization Book Description There is a lot of work that is being done in the IoT domain and according to Forbes the global IoT market will grow from 157B in 2016 to 457B by 2020 This is an amazing market both in terms technology advancement as well as money In this book we will be

covering five popular IoT platforms namely AWS IoT Microsoft Azure IoT Google IoT Core IBM Watson IoT and Kaa IoT middleware You are going to build solutions that will use a Raspberry Pi 3 a DHT11 Temperature and humidity sensor and a dashboard to visualize the sensor data in real time Furthermore you will also explore various components of each of the platforms that are needed to achieve the desired solution Besides building solutions you will look at how Machine Learning and IoT go hand in hand and later design a simple predictive web service based on this concept By the end of this book you will be in a position to implement an IoT strategy best fit for your organization What you will learn Connect a Temperature and Humidity sensor and see how these two can be managed from various platforms Explore the core components of AWS IoT such as AWS Kinesis and AWS IoT Rules Engine Build a simple analysis dashboard using Azure IoT and Power BI Understand the fundamentals of Google IoT and use Google core APIs to build your own dashboard Get started and work with the IBM Watson IoT platform Integrate Cassandra and Zeppelin with Kaa IoT dashboard Review some Machine Learning and AI and get to know more about their implementation in the IoT domain Who this book is for This book is targeted at IoT architects and engineers or any stakeholders working with IoT solutions in an organization This book will also help decision makers and professionals from small and medium sized enterprises build an IoT strategy for their venture

Scalable Architecture for the Internet of Things Ervin Varga, Dejan Mijić, Draško Drašković, 2018

Internet of Things Kolla Bhanu Prakash, 2020-10-26 This book explains the fundamentals of the Internet of Things from different architectures for managing IoT platforms to the insights on trust security and privacy in IoT environments including consumer electronic devices or home applications This opens the doors to new innovations that will build novel interactions among things and humans and enables the realization of smart cities infrastructures and services The book presents a complete overview on the research and the technology of this rapidly emerging topic

Smart Computing with Open Source Platforms Amartya Mukherjee, Nilanjan Dey, 2019 Focuses on the concept of open source prototyping and product development and designing sensor networks and covers IoT base applications This book will serve as a single source of introductory material and reference for programming smart computing and Internet of Things IoT devices using Arduino with the use of Python It covers number of comprehensive DIY experiments through which the reader can design various intelligent systems

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