### Sparkio Sensor App

Joseph Colucci

Smart Nanomaterials for Sensor Application Songjun Li,Yi Ge,He Li,2012-03-31 There is considerable interest in reliable and affordable sensor and detection systems. Recent concerns about environmental exposure to both biological and chemical agents have been critical to the development of new sensor and detector technologies. New materials are being developed to meet the challenges ahead. Smart nanomaterials appear to be a key solution to these challenges. This e-book summarizes current progress in sensor applications of smart nanomaterials. It should be a useful resource for materials scientists and readers interested in nanotechnology for biosensors.

JavaScript Robotics Backstop Media,Rick Waldron,Pawel Szymczykowski,Raquel Velez,Julian David Duque,Anna Gerber,Emily Rose,Susan Hinton,Jonathan Beri,Donovan Buck,Sara Gorecki,Kassandra Perch,Andrew Fisher,David Resseguie,Lyza Danger Gardner,Bryan Hughes,2015-04-13 JavaScript Robotics is on the rise. Rick Waldron, the lead author of this book and creator of the Johnny-Five platform, is at the forefront of this movement. Johnny-Five is an open source JavaScript Arduino programming framework for robotics. This book brings together fifteen innovative programmers, each creating a unique Johnny-Five robot step-by-step, and offering tips and tricks along the way. Experience with JavaScript is a prerequisite.

Internet of Things International Electrotechnical Commission, 2014

<u>Apache Spark Implementation on IBM z/OS</u> Lydia Parziale, Joe Bostian, Ravi Kumar, Ulrich Seelbach, Zhong Yu Ye, IBM Redbooks, 2016-08-13 The term big data refers to extremely large sets of data

that are analyzed to reveal insights, such as patterns, trends, and associations. The algorithms that analyze this data to provide these insights must extract value from a wide range of data sources, including business data and live, streaming, social media data. However, the real value of these insights comes from their timeliness. Rapid delivery of insights enables anyone (not only data scientists) to make effective decisions, applying deep intelligence to every enterprise application. Apache Spark is an integrated analytics framework and runtime to accelerate and simplify algorithm development, depoyment, and realization of business insight from analytics. Apache Spark on IBM® z/OS® puts the open source engine, augmented with unique differentiated features, built specifically for data science, where big data resides. This IBM Redbooks® publication describes the installation and configuration of IBM z/OS Platform for Apache Spark for field teams and clients. Additionally, it includes examples of business analytics scenarios.

Enhanced Building Information Models Umit Isikdag,2015-10-01 This book explains how to combine and exploit sensor networks and internet-of-things (IoT) technologies and Web-service design patterns to enrich and integrate Building Information Models (BIMs). It provides approaches and software architectures for facilitating the interaction with (and between) BIMs through Web services, and for enabling and facilitating the fusion of the information residing in such models or of information acquired from IoT technologies. The proposed software architectures are presented in the form of design patterns. This information fusion will facilitate many novel application fields ranging from emergency response, to urban monitoring and surveillance, and to smart buildings. The book consists of 8 chapters. The first 2 chapters focus on the basics of BIMs, while chapter 3 presents fundamental service-oriented architecture patterns for

complex information models. Subsequently, chapters 4 and 5 elaborate on the hardware and software side of IoT, with a special focus on their use for BIMs. Chapter 6 provides advanced SOA patterns for BIMs, while chapter 7 details patterns for IoT, and for BIM and IoT information fusion. Lastly, chapter 8 summarizes the work and provides an outlook on promising future developments. Overall, the book will be beneficial for researchers and developers in the fields of building information models, IoT applications, and systems integration.

IoT Inc: How Your Company Can Use the Internet of Things to Win in the Outcome Economy Bruce Sinclair, 2017-06-02 Grab the top spot in your industry by seizing the power of IoT Smart products are everywhere. They're in our companies, in our homes, in our pockets. People love these products. But what they love more is what these products do—and for anyone running a business today, outcomes are the key. The Internet of Things (IoT) is the point of connection between products and the results they deliver—it's where products become software. IoT Inc. explains everything you need to know to position your company within this powerful new network. And once you do, you'll leave the competition in the dust. Founder and president of today's leading IoT business consulting firm, Bruce Sinclair has been helping companies develop IoT strategies for a decade—far longer than the term has even existed. This essential guide provides an in-depth look into IoT—how it works and how it is transforming business; methods for seeing your own business, customers, and competitors through the lens of IoT, and a deep dive into how to develop and implement a powerful IoT strategy. IoT isn't a new business trend. It's the new way of business. Period. The IoT wave is heading for your industry. You can either meet it head-on, and

ride it to success, or you can turn your back and let it swamp you. This is your playbook for transforming your company into a major player in the IoT Outcome economy.

Mobile Web and Intelligent Information Systems Muhammad Younas,Irfan Awan,Massimo Mecella,2015-08-07 This book constitutes the refereed proceedings of the 12th International Conference on Mobile Web and Intelligent Information Systems, MobiWIS 2015, held in Rome, Italy, in August 2015. The 17 full papers and 3 short papers presented were carefully reviewed and selected from 55 submissions. The papers are organized in topical sections such as mobile services and applications; usability and visualization; mobile networks and applications; mobile data services; smart phones and mobile commerce applications.

Rethink! Prototyping Christoph Gengnagel, Emilia Nagy, Rainer Stark, 2015-11-18 In this book, the authors describe the findings derived from interaction and cooperation between scientific actors employing diverse practices. They reflect on distinct prototyping concepts and examine the transformation of development culture in their fusion to hybrid approaches and solutions. The products of tomorrow are going to be multifunctional, interactive systems – and already are to some degree today. Collaboration across multiple disciplines is the only way to grasp their complexity in design concepts. This underscores the importance of reconsidering the prototyping process for the development of these systems, particularly in transdisciplinary research teams. "Rethinking Prototyping – new hybrid concepts for prototyping" was a transdisciplinary project that took up this challenge. The aim of this programmatic rethinking was to come up with a general concept of prototyping by combining innovative prototyping concepts, which had been researched and developed in three sub-projects: "Hybrid Prototyping" developed new prototyping

approaches to validate and evaluate holistically developed systems with their services, infrastructure and business models. "Blended Prototyping" addressed a new technique whereby prototypes for user interfaces of software applications can be generated from hand drawings and immediately be tested. "Beyond Prototyping" examined the issue of the prototype in connection with algorithmically generated design for producing tailor-made products.

Node.js for Embedded Systems Patrick Mulder, Kelsey Breseman, 2016-10-10 How can we build bridges from the digital world of the Internet to the analog world that surrounds us? By bringing accessibility to embedded components such as sensors and microcontrollers, JavaScript and Node.js might shape the world of physical computing as they did for web browsers. This practical guide shows hardware and software engineers, makers, and web developers how to talk in JavaScript with a variety of hardware platforms. Authors Patrick Mulder and Kelsey Breseman also delve into the basics of microcontrollers, single-board computers, and other hardware components. Use JavaScript to program microcontrollers with Arduino and Espruino Prototype IoT devices with the Tessel 2 development platform Learn about electronic input and output components, including sensors Connect microcontrollers to the Internet with the Particle Photon toolchain Run Node.js on single-board computers such as Raspberry Pi and Intel Edison Talk to embedded devices with Node.js libraries such as Johnny-Five, and remotely control the devices with Bluetooth Use MQTT as a message broker to connect devices across networks Explore ways to use robots as building blocks for shared experiences

Raspberry Pi Mechatronics Projects HOTSHOT Sai Yamanoor, Srihari Yamanoor, 2015-02-26 This book is

targeted towards beginners and intermediate designers of mechatronic systems and embedded system design. Some familiarity with the Raspberry Pi and Python programming is preferred but not required.

Deaf Culture Irene W. Leigh, Jean F. Andrews, Raychelle L. Harris, Topher González Ávila, 2020-11-12 A contemporary and vibrant Deaf culture is found within Deaf communities, including Deaf Persons of Color and those who are DeafDisabled and DeafBlind. Taking a more people-centered view, the second edition of Deaf Culture: Exploring Deaf Communities in the United States critically examines how Deaf culture fits into education, psychology, cultural studies, technology, and the arts. With the acknowledgment of signed languages all over the world as bona fide languages, the perception of Deaf people has evolved into the recognition and acceptance of a vibrant Deaf culture centered around the use of signed languages and the communities of Deaf peoples. Written by Deaf and hearing authors with extensive teaching experience and immersion in Deaf cultures and signed languages, Deaf Culture fills a niche as an introductory textbook that is more inclusive, accessible, and straightforward for those beginning their studies of the Deaf-World. New to the Second Edition: \*A new co-author, Topher González Ávila, MA \*Two new chapters! Chapter 7 "Deaf Communities Within the Deaf Community" highlights the complex variations within this community Chapter 10 "Deaf People and the Legal System: Education, Employment, and Criminal Justice" underscores linguistic and access rights \*The remaining chapters have been significantly updated to reflect current trends and new information, such as: Advances in technology created by Deaf people that influence and enhance their lives within various national and international societies Greater emphasis on different perspectives within Deaf culture Information about legal issues and

recent political action by Deaf people New information on how Deaf people are making breakthroughs in the entertainment industry Addition of new vignettes, examples, pictures, and perspectives to enhance content interest for readers and facilitate instructor teaching Introduction of theories explained in a practical and reader-friendly manner to ensure understanding An updated introduction to potential opportunities for professional and informal involvement in ASL/Deaf culture with children, youth, and adults Key Features: \*Strong focus on including different communities within Deaf cultures \*Thought-provoking questions, illustrative vignettes, and examples \*Theories introduced and explained in a practical and reader-friendly manner

Future Automotive Fuels Joseph Colucci,2013-03-09 In October 1975, while the United States was still acutely feeling the aftermath of the 1973 Arab Oil Embargo, the General Motors Research Laboratories held its nineteenth annual symposium. The proceedings of this timely symposium on Future Automotive Fuels - Prospects, Performance, and Perspective are reported in this book. We hope that it will serve not only as a permanent record of the papers and discussions, but also as a stimulus and inspiration for ideas, research, and development in the vital field of automotive fuels. The economy of the United States and the lifestyle of her people are woven together with energy into a unique fabric. Reducing the energy content of this fabric weakens it and can even destroy it. The Oil Embargo stunningly demonstrated how easy it is to attack this fabric, and exposed for all to see its greatest weaknes- reliance on imported petroleum. Since petroleum is the only current source of automotive fuels, and cars and trucks consume about 43 percent of the petroleum used in the United States, the Oil Embargo had its most profound and dramatic on

automotive transportation: First there were long lines at service stations, impact and then idle lines in car assembly plants and long lines at unemployment offices. Against this grim setting, we planned the symposium on automotive fuels for the future.

Spark in Action Petar Zecevic, Marko Bonaci, 2016-11-26 Summary Spark in Action teaches you the theory and skills you need to effectively handle batch and streaming data using Spark. Fully updated for Spark 2.0. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Big data systems distribute datasets across clusters of machines, making it a challenge to efficiently query, stream, and interpret them. Spark can help. It is a processing system designed specifically for distributed data. It provides easy-to-use interfaces, along with the performance you need for production-quality analytics and machine learning. Spark 2 also adds improved programming APIs, better performance, and countless other upgrades. About the Book Spark in Action teaches you the theory and skills you need to effectively handle batch and streaming data using Spark. You'll get comfortable with the Spark CLI as you work through a few introductory examples. Then, you'll start programming Spark using its core APIs. Along the way, you'll work with structured data using Spark SQL, process near-real-time streaming data, apply machine learning algorithms, and munge graph data using Spark GraphX. For a zero-effort startup, you can download the preconfigured virtual machine ready for you to try the book's code. What's Inside Updated for Spark 2.0 Real-life case studies Spark DevOps with Docker Examples in Scala, and online in Java and Python About the Reader Written for experienced programmers with some background in big data or machine learning. About the Authors

Petar Zečević and Marko Bonaći are seasoned developers heavily involved in the Spark community. Table of Contents PART 1 - FIRST STEPS Introduction to Apache Spark Spark fundamentals Writing Spark applications The Spark API in depth PART 2 - MEET THE SPARK FAMILY Sparkling queries with Spark SQL Ingesting data with Spark Streaming Getting smart with MLlib ML: classification and clustering Connecting the dots with GraphX PART 3 - SPARK OPS Running Spark Running on a Spark standalone cluster Running on YARN and Mesos PART 4 - BRINGING IT TOGETHER Case study: real-time dashboard Deep learning on Spark with H2O

Internet of Things Qusay F. Hassan, Atta ur Rehman Khan, Sajjad A. Madani, 2017-12-15 Internet of Things: Challenges, Advances, and Applications provides a comprehensive introduction to IoT, related technologies, and common issues in the adoption of IoT on a large scale. It surveys recent technological advances and novel solutions for challenges in the IoT environment. Moreover, it provides detailed discussion of the utilization of IoT and its underlying technologies in critical application areas, such as smart grids, healthcare, insurance, and the automotive industry. The chapters of this book are authored by several international researchers and industry experts. This book is composed of 18 self-contained chapters that can be read, based on interest. Features: Introduces IoT, including its history, common definitions, underlying technologies, and challenges Discusses technological advances in IoT and implementation considerations Proposes novel solutions for common implementation issues Explores critical application domains, including large-scale electric power distribution networks, smart water and gas grids, healthcare and e-Health applications, and the insurance and automotive industries The book is an excellent reference for researchers

and post-graduate students working in the area of IoT, or related areas. It also targets IT professionals interested in gaining deeper knowledge of IoT, its challenges, and application areas.

Learning Spark Holden Karau, Andy Konwinski, Patrick Wendell, Matei Zaharia, 2015-01-28 Data in all domains is getting bigger. How can you work with it efficiently? Recently updated for Spark 1.3, this book introduces Apache Spark, the open source cluster computing system that makes data analytics fast to write and fast to run. With Spark, you can tackle big datasets quickly through simple APIs in Python, Java, and Scala. This edition includes new information on Spark SQL, Spark Streaming, setup, and Maven coordinates. Written by the developers of Spark, this book will have data scientists and engineers up and running in no time. You'll learn how to express parallel jobs with just a few lines of code, and cover applications from simple batch jobs to stream processing and machine learning. Quickly dive into Spark capabilities such as distributed datasets, in-memory caching, and the interactive shell Leverage Spark's powerful built-in libraries, including Spark SQL, Spark Streaming, and MLlib Use one programming paradigm instead of mixing and matching tools like Hive, Hadoop, Mahout, and Storm Learn how to deploy interactive, batch, and streaming applications Connect to data sources including HDFS, Hive, JSON, and S3 Master advanced topics like data partitioning and shared variables

**Far Inside The Arduino** Tom Almy,2020-08-23 Obtain the best performance from the ATmega4809 microcontroller in the Arduino Nano Every board by accessing features not utilized in the Arduino software library. This book is intended for those familiar with the ATmega328P in the Arduino Nano or Arduino Uno boards who want to take full advantage of the features in the Nano Every. Owners of the Far

Inside The Arduino book will obtain the same in-depth treatment of the Nano Every. There are over 40 example programs, provided as a download from the authors website, illustrating the new or different features of this microcontroller. Topics include (with examples): -The Event System-Configurable Custom Logic-Changes to the memory map and EEPROM accessing-Changes to the ADC, Comparator, Timer/Counters, Watchdog Timer, SPI, USART, and TWI.-The new Real Time and Periodic Interrupt Timers -Arduino Library modifications for higher PWM frequencies, 1µs clock resolution, 8 times faster ADC, and 20MHz system clockExample programs demonstrate all 8 Timer/Counter B operating modes, and three Timer/Counter A operating modes, including using the Event input. There are also example programs for operating the TWI interface as both master and slave simultaneously, using the SPI as master and slave, with buffering for the slave, and for the USART asynchronous, synchronous, 1-wire, RS-485, and as a SPI master.

Mobile Point-of-Care Monitors and Diagnostic Device Design Walter Karlen, 2018-09-03 Efficient mobile systems that allow for vital sign monitoring and disease diagnosis at the point of care can help combat issues such as rising healthcare costs, treatment delays in remote and resource-poor areas, and the global shortage of skilled medical personnel. Covering everything from sensors, systems, and software to integration, usability, and regulatory challenges, Mobile Point-of-Care Monitors and Diagnostic Device Design offers valuable insight into state-of-the-art technologies, research, and methods for designing personal diagnostic and ambulatory healthcare devices. Presenting the combined expertise of contributors from various fields, this multidisciplinary text: Gives an overview of the latest mobile health and point-of-care technologies

Discusses portable diagnostics devices and sensors, including mobile-phone-based health systems Explores lab-on-chip systems as well as energy-efficient solutions for mobile point-of-care monitors Addresses computer vision and signal processing for real-time diagnostics Considers interface design for lay healthcare providers and home users Mobile Point-of-Care Monitors and Diagnostic Device Design provides important background information about the design process of mobile health and point-of-care devices, using practical examples to illustrate key aspects related to instrumentation, information processing, and implementation.

JavaScript on Things Lyza Gardner, 2018-02-22 Summary JavaScript on Things is your first step into the exciting and downright entertaining world of programming for small electronics. If you know enough JavaScript to hack a website together, you'll be making things go bleep, blink, and spin faster than you can say nodebot. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Are you ready to make things move? If you can build a web app, you can create robots, weather stations, and other funky gadgets! In this incredibly fun, project-based guide, JavaScript hardware hacker Lyza Danger Gardner takes you on an incredible journey from your first flashing LED through atmospheric sensors, motorized rovers, Bluetooth doorbells, and more. With JavaScript, some easy-to-get hardware, and a bit of creativity, you'll be beeping, spinning, and glowing in no time. About the Book JavaScript on Things introduces the exciting world of programming small electronics! You'll start building things immediately, beginning with basic blinking on Arduino. This fully illustrated, hands-on book surveys JavaScript toolkits like Johnny-Five along with platforms including Raspberry Pi, Tessel, and BeagleBone. As you build project after interesting project, you'll learn to wire in

sensors, hook up motors, transmit data, and handle user input. So be warned: once you start, you won't want to stop. What's Inside Controlling hardware with JavaScripti Designing and assembling robots and gadgets A crash course in electronics Over a dozen hands-on projects! About the Reader Written for readers with intermediate JavaScript and Node.is skills. No experience with electronics required. About the Author Lyza Danger Gardner has been a web developer for over 20 years. She's part of the NodeBots community and a contributor to the Johnny-Five Node.js library. Table of Contents PART 1 - A JAVASCRIPTER'S INTRODUCTION TO HARDWARE Bringing JavaScript and hardware together Embarking on hardware with Arduino How to build circuits PART 2 - PROJECT BASICS: INPUT AND OUTPUT WITH JOHNNY-FIVE Sensors and input Output: making things happen Output: making things move PART 3 - MORE SOPHISTICATED PROJECTS Serial communication Projects without wires Building your own thing PART 4 - USING JAVASCRIPT WITH HARDWARE IN OTHER ENVIRONMENTS JavaScript and constrained hardware Building with Node.js and tiny computers In the cloud, in the browser, and beyond

Data Science at the Command Line Jeroen Janssens,2014-09-25 This hands-on guide demonstrates how the flexibility of the command line can help you become a more efficient and productive data scientist. You'll learn how to combine small, yet powerful, command-line tools to quickly obtain, scrub, explore, and model your data. To get you started—whether you're on Windows, OS X, or Linux—author Jeroen Janssens introduces the Data Science Toolbox, an easy-to-install virtual environment packed with over 80 command-line tools. Discover why the command line is an agile, scalable, and extensible technology. Even

if you're already comfortable processing data with, say, Python or R, you'll greatly improve your data science workflow by also leveraging the power of the command line. Obtain data from websites, APIs, databases, and spreadsheets Perform scrub operations on plain text, CSV, HTML/XML, and JSON Explore data, compute descriptive statistics, and create visualizations Manage your data science workflow using Drake Create reusable tools from one-liners and existing Python or R code Parallelize and distribute data-intensive pipelines using GNU Parallel Model data with dimensionality reduction, clustering, regression, and classification algorithms

Node.js in Action Tim Oxley,Nathan Rajlich,TJ Holowaychuk,Alex Young,2017-08-16 Summary Node.js in Action, Second Edition is a thoroughly revised book based on the best-selling first edition. It starts at square one and guides you through all the features, techniques, and concepts you'll need to build production-quality Node applications. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology You already know JavaScript. The trick to mastering Node.js is learning how to build applications that fully exploit its powerful asynchronous event handling and non-blocking I/O features. The Node server radically simplifies event-driven real-time apps like chat, games, and live data analytics, and with its incredibly rich ecosystem of modules, tools, and libraries, it's hard to beat! About the Book Based on the bestselling first edition, Node.js in Action, Second Edition is a completely new book. Packed with practical examples, it teaches you how to create high-performance web servers using JavaScript and Node. You'll master key design concepts such as asynchronous programming, state management, and event-driven programming. And you'll learn to put

together MVC servers using Express and Connect, design web APIs, and set up the perfect production environment to build, lint, and test. What's Inside Mastering non-blocking I/O The Node event loop Testing and deploying Web application templating About the Reader Written for web developers with intermediate JavaScript skills. About the Authors The Second Edition author team includes Node masters Alex Young, Bradley Meck, Mike Cantelon, and Tim Oxley, along with original authors Marc Harter, T.J. Holowaychuk, and Nathan Rajlich. Table of contents PART 1 - WELCOME TO NODE Welcome to Node.js Node programming fundamentals What is a Node web application? PART 2 - WEB DEVELOPMENT WITH NODE Front-end build systems Server-side frameworks Connect and Express in depth Web application templating Storing application data Testing Node applications Deploying Node applications and maintaining uptime PART 3 - BEYOND WEB DEVELOPMENT Writing command-line applications Conquering the desktop with Electron

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