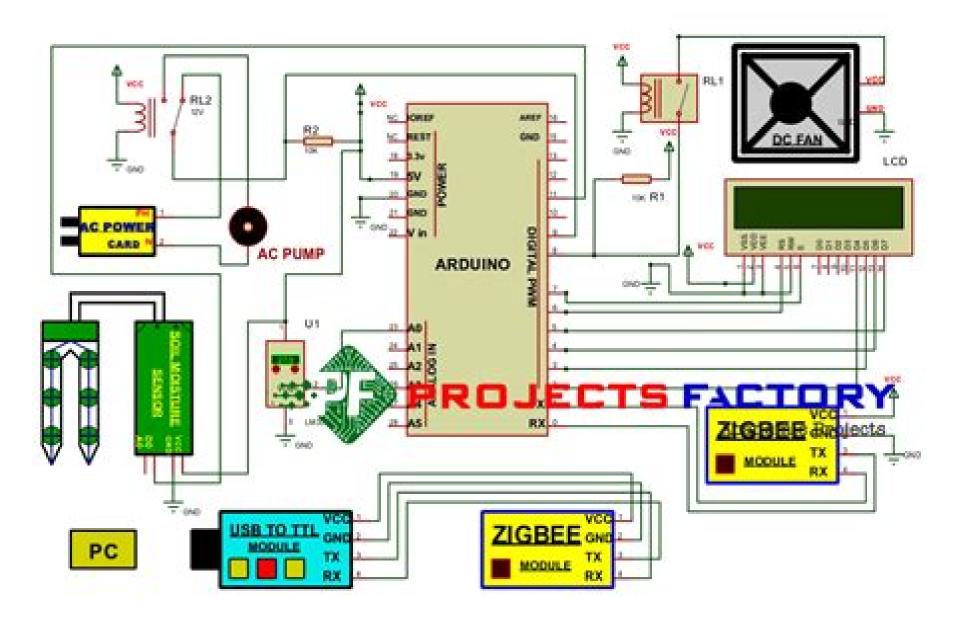
AUTOMATIC PLANT IRRIGATION USING ZIGBEE



Zigbee Based Automatic Irrigation System

Megh R. Goyal, Lala I. P. Ray

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Internet of Things, Smart Spaces, and Next Generation Networks and Systems Yevgeni Koucheryayy, Ahmed Aziz, 2024-05-26 This book constitutes the refereed proceedings of the 23rd International Conference on Next Generation Wired Wireless Networking NEW2AN 2023 and the 16th Conference on Internet of Things and Smart Spaces ruSMART 2023 held in Dubai United Arab Emirates in December 21 22 2023 The 67 full papers were carefully reviewed and selected from 258 submissions The NEW2AN 2023 is well established conference with a unique cross disciplinary mixture of telecommunications related research and science various aspects of next generation data networks while special attention is given to advanced wireless networking and applications The Smart Cyber Ecosystem for Sustainable Development Pardeep Kumar, Vishal Jain, Vasaki Ponnusamy, 2021-10-12 The Smart Cyber Ecosystem for Sustainable Development As the entire ecosystem is moving towards a sustainable goal technology driven smart cyber system is the enabling factor to make this a success and the current book documents how this can be attained The cyber ecosystem consists of a huge number of different entities that work and interact with each other in a highly diversified manner In this era when the world is surrounded by many unseen challenges and when its population is increasing and resources are decreasing scientists researchers academicians industrialists government agencies and other stakeholders are looking toward smart and intelligent cyber systems that can quarantee sustainable development for a better and healthier ecosystem. The main actors of this cyber ecosystem include the Internet of Things IoT artificial intelligence AI and the mechanisms providing cybersecurity This book attempts to collect and publish innovative ideas emerging trends implementation experiences and pertinent user cases for the purpose of serving mankind and societies with sustainable societal development The 22 chapters of the book are divided into three sections Section I deals with the Internet of Things Section II focuses on artificial intelligence and especially its applications in healthcare whereas Section III investigates the different cyber security mechanisms Audience This book will attract researchers and graduate students working in the areas of artificial intelligence blockchain Internet of Things information technology as well as industrialists practitioners technology developers entrepreneurs and professionals who are interested in exploring designing and implementing these technologies Cloud IoT Systems for Smart Agricultural Engineering Saravanan Krishnan, J Bruce Ralphin Rose, N R Rajalakshmi, Narayanan Prasanth, 2022-02-13 Agriculture plays a vital role in a country's growth Modern day technologies drive every domain toward smart systems The use of traditional agricultural procedures to satisfy modern day requirements is a challenging task Cloud IoT Systems for Smart Agricultural Engineering provides substantial coverage of various challenges of the agriculture domain through modern technologies such as the Internet of Things IoT cloud computing and many more This book offers various state of the art procedures to be deployed in a wide range of agricultural activities. The concepts are discussed with the necessary implementations and clear examples Necessary illustrations are depicted in the chapters to ensure the

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Computer and Computing Technologies in Agriculture IV Daoliang Li, Yande Liu, Yingyi Chen, 2011-02-11 This book constitutes Part I of the refereed four volume post conference proceedings of the 4th IFIP TC 12 International Conference on Computer and Computing Technologies in Agriculture CCTA 2010 held in Nanchang China in October 2010 The 352 revised papers presented were carefully selected from numerous submissions They cover a wide range of interesting theories and applications of information technology in agriculture including simulation models and decision support systems for agricultural production agricultural product quality testing traceability and e commerce technology the application of information and communication technology in agriculture and universal information service technology and service systems development in rural areas Proceeding of the International Conference on Computer Networks, Big Data and IoT (ICCBI 2019) A. Pasumpon Pandian, Ram Palanisamy, Klimis Ntalianis, 2020-03-04 This book presents the proceedings of the International Conference on Computing Networks Big Data and IoT ICCBI 2019 held on December 19 20 2019 at the Vaigai College of Engineering Madurai India Recent years have witnessed the intertwining development of the Internet of Things

and big data which are increasingly deployed in computer network architecture As society becomes smarter it is critical to replace the traditional technologies with modern ICT architectures In this context the Internet of Things connects smart objects through the Internet and as a result generates big data This has led to new computing facilities being developed to derive intelligent decisions in the big data environment The book covers a variety of topics including information management mobile computing and applications emerging IoT applications distributed communication networks cloud computing and healthcare big data It also discusses security and privacy issues network intrusion detection cryptography 5G 6G networks social network analysis artificial intelligence human machine interaction smart home and smart city applications

Wireless Sensor Systems for Extreme Environments Habib F. Rashvand, Ali Abedi, 2017-08-14 Provides unique coverage of wireless sensor system applications in space underwater underground and extreme industrial environments in one volume This book covers the challenging aspects of wireless sensor systems and the problems and conditions encountered when applying them in outer space under the water below the ground and in extreme industrial environments It explores the unique aspects of designs and solutions that address those problems and challenges and illuminates the connections similarities and differences between the challenges and solutions in those various environments The creation of Wireless Sensor Systems for Extreme Environments is a response to the spread of wireless sensor technology into fields of health safety manufacturing space environmental smart cities advanced robotics surveillance and agriculture It is the first of its kind to present in a single reference the unique aspects of wireless sensor system design development and deployment in such extreme environments and to explore the similarities and possible synergies between them The application of wireless sensor systems in these varied environments has been lagging dramatically behind their application in more conventional environments making this an especially relevant book for investigators and practitioners in all of these areas Wireless Sensor Systems for Extreme Environments is presented in five parts that cover Wireless Sensor Systems for Extreme Environments Generic Solutions Space WSS Solutions and Applications Underwater and Submerged WSS Solutions Underground and Confined Environments WSS Solutions Industrial and Other WSS Solutions This book is a welcome guide for researchers post graduate students engineers and scientists who design and build operational and environmental control systems emergency response systems and situational awareness systems for unconventional environments Advanced Manufacturina and Automation XI Yi Wang, Kristian Martinsen, Tao Yu, Kesheng Wang, 2022-03-07 The proceedings collect selected papers from the 11th International Workshop of Advanced Manufacturing and Automation IWAMA 2021 held in Zhengzhou Polytechnic China on 11 12 October 2021 Topics focusing on novel techniques for manufacturing and automation in Industry 4 0 are now vital factors for the maintenance and improvement of the economy of a nation and the quality of life It will help academic researchers and engineering to implement the concept theory and methods in Industry 4 0 which has been a hot topic These proceedings will make valuable contributions to academic researchers engineers in the industry for the challenges in the 4th

industry revolution and smart factories Advances in Automation, Signal Processing, Instrumentation, and Control Venkata Lakshmi Narayana Komanapalli, N. Sivakumaran, Santoshkumar Hampannavar, 2021-03-04 This book presents the select proceedings of the International Conference on Automation Signal Processing Instrumentation and Control i CASIC 2020 The book mainly focuses on emerging technologies in electrical systems IoT based instrumentation advanced industrial automation and advanced image and signal processing It also includes studies on the analysis design and implementation of instrumentation systems and high accuracy and energy efficient controllers. The contents of this book will be useful for beginners researchers as well as professionals interested in instrumentation and control and other allied fields Electronic and Control Engineering Fun Shao, Wise Shu, Tracy Tian, 2015-07-03 Electric Electronic and Control Engineering contains the contributions presented at the 2015 International Conference on Electric Electronic and Control Engineering ICEECE 2015 Phuket Island Thailand 5 6 March 2015 The book is divided into four main topics Electric and Electronic Engineering Mechanic and Control Engineering Informati Advanced Energy and Control Systems Chandan Kumar Chanda, Jerzy R. Szymanski, Afzal Sikander, Pranab Kumar Mondal, Dulal Acharjee, 2022-01-04 This book gathers selected research papers presented at the Third International Conference on Energy Systems Drives and Automations ESDA 2020 It covers a broad range of topics in the fields of renewable energy power management drive systems for electrical machines and automation In a spam of about a few interesting articles effort had gone in to critically discuss about the control system energy management and distribution in a unified approach common to electrical Control and mechanical engineering This book also comprehensively discusses a variety of related tools and techniques and will be a valuable resource for researchers professionals and students in electrical and mechanical engineering disciplines AI, Edge and IoT-based Smart Agriculture Ajith Abraham, Sujata Dash, Joel J.P.C. Rodrigues, Biswaranjan Acharya, Subhendu Kumar Pani, 2021-11-10 AI Edge and IoT Smart Agriculture integrates applications of IoT edge computing and data analytics for sustainable agricultural development and introduces Edge of Thing based data analytics and IoT for predictability of crop soil and plant disease occurrence for improved sustainability and increased profitability. The book also addresses precision irrigation precision horticulture greenhouse IoT livestock monitoring IoT ecosystem for agriculture mobile robot for precision agriculture energy monitoring storage management and smart farming The book provides an overarching focus on sustainable environment and sustainable economic development through smart and e agriculture Providing a medium for the exchange of expertise and inspiration contributions from both smart agriculture and data mining researchers around the world provide foundational insights The book provides practical application opportunities for the resolution of real world problems including contributions from the data mining data analytics Edge of Things and cloud research communities working in the farming production sector The book offers broad coverage of the concepts themes and instruments of this important and evolving area of IOT based agriculture Edge of Things and cloud based farming Greenhouse IOT mobile agriculture sustainable

agriculture and big data analytics in agriculture toward smart farming Integrates sustainable agriculture Greenhouse IOT precision agriculture crops monitoring crops controlling to prediction livestock monitoring and farm management Presents data mining techniques for precision agriculture including weather prediction plant disease prediction and decision support for crop and soil selection Promotes the importance and uses in managing the agro ecosystem for food security Emphasizes low energy usage options for low cost and environmental sustainability Computational Intelligence in Sensor Networks Bijan Bihari Mishra, Satchidanand Dehuri, Bijaya Ketan Panigrahi, Ajit Kumar Nayak, Bhabani Shankar Prasad Mishra, Himansu Das, 2018-05-22 This book discusses applications of computational intelligence in sensor networks Consisting of twenty chapters it addresses topics ranging from small scale data processing to big data processing realized through sensor nodes with the help of computational approaches Advances in sensor technology and computer networks have enabled sensor networks to evolve from small systems of large sensors to large nets of miniature sensors from wired communications to wireless communications and from static to dynamic network topology In spite of these technological advances sensor networks still face the challenges of communicating and processing large amounts of imprecise and partial data in resource constrained environments Further optimal deployment of sensors in an environment is also seen as an intractable problem On the other hand computational intelligence techniques like neural networks evolutionary computation swarm intelligence and fuzzy systems are gaining popularity in solving intractable problems in various disciplines including sensor networks The contributions combine the best attributes of these two distinct fields offering readers a comprehensive overview of the emerging research areas and presenting first hand experience of a variety of computational intelligence approaches in sensor networks Advances in Data Science Leman Akoglu, Emilio Ferrara, Mallayya Deivamani, Ricardo Baeza-Yates, Palanisamy Yogesh, 2018-11-28 This book constitutes the thoroughly refereed post conference proceedings of the Third International Conference on Advances in Data Science ICIIT 2018 held in Chennai India in December 2018 The 11 full papers along with 4 short papers presented were carefully reviewed and selected from 74 submissions. The papers are organized in topical sections on data science foundations data management and processing technologies data analytics and Fertigation Technologies for Micro Irrigated Crops Megh R. Goyal, Lala I. P. Ray, 2021-06-14 This new its applications volume addresses the global water crisis by presenting new ways to use irrigation water judiciously through innovative fertigation management It looks at the research and review work done throughout the world on micro irrigation and the techno economic feasibility of various fertigation irrigation water management systems Taking a multidisciplinary perspective the chapters look at using fertigation to increase the effectiveness of irrigation systems crop performance evaluation of various crops under fertigation and irrigation methods estimating levels of crop requirements scheduling of fertigation and irrigation new fertigation equipment and technology cost components of the various irrigation and fertigation Advances in Agronomy Donald L. Sparks, 2021-04-29 Advances in Agronomy Volume 167 the latest release in this systems

leading reference on agronomy contains a variety of updates and highlights new advances in the field Each chapter is written by an international board of authors Includes numerous timely state of the art reviews on the latest advancements in agronomy Features distinguished well recognized authors from around the world Builds upon this venerable and iconic review series Covers the extensive variety and breadth of subject matter in the crop and soil sciences Intelligence in Robotics and Automation S.S Nandhini, M Karthiga, S B Goyal, 2023-06-16 This book will help readers to understand the concepts of computational intelligence in automation industries industrial IoT IIOT cognitive systems data science and Ecommerce real time applications The book Covers computational intelligence in automation industries industrial IoT IIOT cognitive systems and medical Imaging Discusses intelligent robotics applications with the integration of automation and artificial intelligence Covers foundations of the mathematical concepts applied in robotics and industry automation applications Provides application of artificial intelligence AI in the area of computational intelligence The text covers important topics including computational intelligence mathematical modeling cognitive manufacturing in industry 4 0 artificial intelligence algorithms in robot development collaborative robots and industrial IoT IIoT medical imaging and multi robot systems. The text will be useful for graduate students professional and academic researchers in the fields of electrical engineering electronics and communication engineering and computer science Discussing the advantages of the integrated platform of industry automation robotics and computational intelligence this text will be useful for graduate students professional and academic researchers in the fields of electrical engineering electronics and communication engineering and computer science It enlightens the foundations of the mathematical concepts applied in robotics and industry automation Advances in Information and Communication Technologies for Adapting Agriculture to Climate applications Change II Juan Carlos Corrales, Plamen Angelov, José Antonio Iglesias, 2018-11-20 This book presents novel communication technology solutions to address the effects of climate change and climate variability on agriculture with a particular focus on those that increase agricultural production It discusses decision support and early warning systems for agriculture information technology IT supporting sustainable water management and land cover dynamics predictive of crop production models and software applications for reducing the effects of diseases and pests on crops Further topics include the real time monitoring of weather conditions and water quality as well as food security issues Featuring the proceedings of the International Conference of ICT for Adapting Agriculture to Climate Change AACC 18 held on November 21 23 2018 in Cali Colombia the book represents a timely report and a source of new ideas and solutions for both researchers and practitioners active in the agricultural sector around the globe Intelligent Sensor Node-Based Systems Anamika Ahirwar, Piyush Kumar Shukla, Prashant Kumar Shukla, Ruby Bhatt, 2023-10-06 This new volume covers the fusion of IoT and wireless communication technology for real life applications It discusses the current developments trends and latest usage of technology in wireless sensor networks WSNs and IoT which offer improvement in many areas including in enabling smart

homes in agricultural systems for security systems for university monitoring systems and more The volume also provides a theoretical analysis and discussion of the factors influencing smart sensing exploring the state of the art IoT elements that are designed to be analogous to WSNs It looks at advancements in IoT systems along with a two way usage with wireless sensor networks that span the gap between the physical and virtual worlds leading to a hyperconnected society where devices are not only used to exchange data but also are smart devices with more capabilities. The chapters reveal how these technologies are used in smart homes for intelligent sensor based cognitive radio networks for different techniques for data fusion for the synthesis and fabrication of nanosensor devices for monitoring agricultural nutrient levels and more Furthermore the fake user problems in WSNs are also investigated with a note on the current trends and the newer trends to come in near future Safety, Security, and Reliability of Robotic Systems Brij B. Gupta, Nadia Nedjah, 2020-12-30 With the increasing demand of robots for industrial and domestic use it becomes indispensable to ensure their safety security and reliability Safety Security and Reliability of Robotic Systems Algorithms Applications and Technologies provides a broad and comprehensive coverage of the evolution of robotic systems as well as industrial statistics and future forecasts First it analyzes the safety related parameters of these systems Then it covers security attacks and related countermeasures and how to establish reliability in these systems The later sections of the book then discuss various applications of these systems in modern industrial and domestic settings By the end of this book you will be familiarized with the theoretical frameworks algorithms applications technologies and empirical research findings on the safety security and reliability of robotic systems while the book s modular structure and comprehensive material will keep you interested and involved throughout This book is an essential resource for students professionals and entrepreneurs who wish to understand the safe secure and reliable use of robotics in real world applications It is edited by two specialists in the field with chapter contributions from an array of experts on robotics systems and applications

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