



Smart Home Prices Open Now

**Radek Silhavy,Petr Silhavy,Zdenka
Prokopova**

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Software Engineering Perspectives in Intelligent Systems Radek Silhavy,Petr Silhavy,Zdenka Prokopova,2020-12-15

This book constitutes the refereed proceedings of the 4th Computational Methods in Systems and Software 2020 CoMeSySo 2020 proceedings Software engineering computer science and artificial intelligence are crucial topics for the research within an intelligent systems problem domain The CoMeSySo 2020 conference is breaking the barriers being held online CoMeSySo 2020 intends to provide an international forum for the discussion of the latest high quality research results **ESP8266**

Home Automation Projects Catalin Batrinu,2017-11-28 Unleash the power of the ESP8266 and build a complete home automation system with it Key Features Harness the power of the ESP8266 Wi Fi chip to build an effective Home Automation System Learn about the various ESP8266 modules Configuring the ESP8266 and making interesting home automation projects A step by step guide on the ESP8266 chip and how to convert your home into a smart home Book DescriptionThe ESP8266 is a low cost yet powerful Wi Fi chip that is becoming more popular at an alarming rate and people have adopted it to create interesting projects With this book you will learn to create and program home automation projects using the ESP8266 Wi Fi chip You will learn how to build a thermostat to measure and adjust the temperature accordingly and how to build a security system using the ESP8266 Furthermore you will design a complete home automation system from sensor to your own cloud You will touch base on data monitoring controlling appliances and security aspects By the end of the book you will understand how to completely control and monitor your home from the cloud and from a mobile application You will be familiar with the capabilities of the ESP8266 and will have successfully designed a complete ready to sell home automated system What you will learn Get compile install and configure an MQTT server Use the Wi Fi connectivity feature to control appliances remotely Control several home appliances using the ESP8266 Wi Fi chip Control and monitor your home from the cloud using ESP8266 modules Stream real time data from the ESP8266 to a server over WebSockets Create an Android mobile application for your project Who this book is for This book is targeted at people who want to build connected and inexpensive home automation projects using the ESP8266 Wi Fi chip and to completely automate their homes A basic understanding of the board would be an added advantage **Retrofitting for Optimal Energy Performance** Tantau,

Adrian,2019-06-14 Retrofitting expresses in a traditional approach the process of improving something after it has been manufactured constructed or assembled These systems integrate new technologies new functions and new services that increase the energy performance in existing private public and commercial buildings Retrofitting for Optimal Energy Performance is a comprehensive reference source that examines environmentally conscious technologies and their applications in advancing retrofitting practices Providing relevant theoretical frameworks and the latest empirical research findings in the area it highlights an array of topics such as climate change energy management and optimization modeling and is essential for academicians students researchers engineers architects entrepreneurs managers policymakers and

building owners **Experimenting with AVR Microcontrollers** Alan Trevennor,2014-12-08 AVR is the brain that runs Arduino but you don't need the whole Arduino board to do fun projects Experimenting with AVR Microcontrollers from Practical AVR Microcontrollers shows you how to create a spiffy set of projects that you can build to learn more about electronics about AVR and just to generate new ideas for your own projects Alan Trevennor will show you how to create a secret panel project a gadget to drive your pets crazy a hallway lighting system and even a small home automation network

Energy Independence Alden M Hathaway, II, Tripp Hathaway,2022-08-01 The 20th century is known to the entire world as a century of American greatness Innovations in energy drove that American superiority innovations such as oil pipelines petroleum based fuel the light bulb electricity and the power grid However our legacy energy economy leaves us wanting in the 21st century Centralized vulnerability wasted generation capacity dependence on foreign fuel and climate change are financed by every one of us at the pump and in our monthly utility bill However Energy Independence is not about what is wrong with our current energy economy rather it describes a bright future that is waiting to be unlocked It presents a plan where the average homeowner can not only achieve energy freedom for their household but usher in the new energy economy

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