



IoT Projects with Bluetooth Low Energy (Paperback)

By Madhur Bhargava

Packt Publishing Limited, United Kingdom, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Use the power of BLE to create exciting IoT applications About This Book * Build hands-on IoT projects using Bluetooth Low Energy and learn about Bluetooth 5 and its features. * Build a health tracking system, and indoor navigation and warehouse weather monitoring projects using smart devices. * Build on a theoretical foundation and create a practice-based understanding of Bluetooth Low Energy. Who This Book Is For If you re an application developer, a hardware enthusiast, or just curious about the Internet of Things and how to convert it into hands-on projects, then this book is for you. Having some knowledge of writing mobile applications will be advantageous. What You Will Learn * Learn about the architecture and IoT uses of BLE, and in which domains it is being used the most * Set up and learn about various development platforms (Android, iOS, Firebase, Raspberry Pi, Beacons, and GitHub) * Create an Explorer App (Android/iOS) to diagnose a Fitness Tracker * Design a Beacon with the Raspberry Pi and write an app to detect the Beacon * Write a mobile app...



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