

Embedded Real Time Systems Kvk Prasad

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this book discusses single channel device to device communication in the internet of things iot at the signal encoding level and introduces a new family of encoding techniques that result in significant simplifications of the communication circuitry these simplifications translate into lower power consumption smaller form factors and dynamic data rates that are tolerant to clock discrepancies between transmitter and receiver readers will be introduced to signal encoding that uses edge coded signaling based on the coding of binary data as counts of transmitted pulses the authors fully explore the far reaching implications of these novel signal encoding techniques and illustrate how their usage can help minimize the need for complex circuitries for either clock and data recovery or duty cycle correction they also provide a detailed description of a complete ecosystem of hardware and firmware built around edge code signaling the ecosystem comprises an application specific processor automatic protocol configuration power and data rate management cryptographic primitives and automatic failure recovery modes the innovative iot communication link and its associated ecosystem are fully in line with the standard iot requirements on power footprint security robustness and reliability

presents a variety of complete embedded applications with design specifications flow diagrams and source code with line by line explanation includes discussion of the challenges of embedded development such as timing processor clocks and virtual environment development the target platforms for embedded software are covered microcontrollers 16 bit and 32 bit as well as digital signal processors after discussing the basic architecture of these processors the specifics of architecture are covered with special reference to 8051 adsp 2181 and arm processors an overview of the operating systems embedded real time and mobile operating systems will be given with discussion on apis for development of embedded software the function calls in c and java will be illustrated with examples line by line detailed analysis of the source code behind cutting edge embedded applications including gps security systems networked information appliances cellular phones embedded databases and wireless network devices applications built on a variety of popular embedded operating systems including nt linux and java j2me about the cd rom cd rom includes fully functioning im systems built in the book along with complete source code and additional 3rd party development tools

this book brings you complete web application with design specifications flow diagrams and source code with line by line explanation you ll build a completely functional web application and make it available to a wide range of devices cracking the code includes coverage of client access from i mode enabled devices voice enabled devices wap and html devices and

various cross platform guis the technologies covered include xml xslt chtml hhtml xul xml based user interfaces and voice xml

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