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Embedded Sensor Systems | Dharma Prakash Agrawal | Springer

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This inspiring textbook provides an essential introduction to wireless technologies for sensors, explores the potential use of sensors for numerous applications, and utilizes probability theory and mathematical methods as a means of embedding sensors in system design. The book discusses the need for synchronization and underlying limitations, the interrelation between given coverage and connectivity to the number of sensors needed, and the use of geometrical distance to determine the location of the base station for data collection, while also exploring the use of anchor nodes to determine the relative positions of sensors. The book addresses energy conservation, communication using TCP, the need for clustering and data aggregation, and residual energy determination and energy harvesting, together with key topics in sensor communication like mobile base stations and relay nodes, delay-tolerant sensor networks, and remote sensing and potential applications. The book defines routing methods and performance evaluation for random and regular sensor topology and covers sensor-based intrusion detection. The book focuses on applications such as interaction with actuators, final design with respect to a given application, personal and body-area networks for health-care applications and sensor networks as an integral component of the IoT. The importance of both coverage and connectivity is examined thoroughly in both randomly deployed sensor networks for defense applications and regularly placed sensors for an industrial setup. The content includes exercises as well as design-based project concepts. The book's comprehensive coverage makes it well suited for use as a textbook for graduate and upper undergraduate courses, or as course material for professional courses.

Internet usage has become a facet of everyday life, especially as more technological advances have made it easier to connect to the web from virtually anywhere in the developed world. However, with this increased usage comes heightened threats to security within digital environments. The Handbook of Research on Modern Cryptographic Solutions for Computer and Cyber Security identifies emergent research and techniques being utilized in the field of cryptology and cyber threat prevention. Featuring theoretical perspectives, best practices, and future research directions, this handbook of research is a vital resource for professionals, researchers, faculty members, scientists, graduate students, scholars, and software developers interested in threat identification and prevention.

Advances in technology continue to alter the ways in which we conduct our lives, from the private sphere to how we interact with others in public. As these innovations become more integrated into modern society, their applications become increasingly relevant in various facets of life. Wearable Technologies: Concepts, Methodologies, Tools, and Applications is a comprehensive reference source for the latest scholarly material on the development and implementation of wearables within various environments, emphasizing the valuable resources offered by these advances. Highlighting a range of pertinent topics, such as assistive technologies, data storage, and health and fitness applications, this multi-volume book is ideally designed for researchers, academics, professionals, students, and practitioners interested in the emerging applications of wearable technologies.

Infrastructure for Homeland Security Environments Wireless Sensor Networks helps readers discover the emerging field of low-cost standards-based sensors that promise a high order of spatial and temporal resolution and accuracy in an ever-increasing universe of applications. It shares the latest advances in science and engineering paving the way towards a large plethora of new applications in such areas as infrastructure protection and security, healthcare, energy, food safety, RFID, ZigBee, and processing. Unlike other books on wireless sensor networks that focus on limited topics in the field, this book is a broad introduction that covers all the major technology, standards, and application topics. It contains everything readers need to know to enter this burgeoning field, including current applications and promising research and development; communication and networking protocols; middleware architecture for wireless sensor networks; and security and management. The straightforward and engaging writing style of this book makes even complex concepts and processes easy to follow and understand. In addition, it offers several features that help readers grasp the material and then apply their knowledge in designing their own wireless sensor network systems: * Examples illustrate how concepts are applied to the development and application of * wireless sensor networks * Detailed case studies set forth all the steps of design and implementation needed to solve real-world problems * Chapter conclusions that serve as an excellent review by stressing the chapter's key concepts * References in each chapter guide readers to in-depth discussions of individual topics This book is ideal for networking designers and engineers who want to fully exploit this new technology and for government employees who are concerned about homeland security. With its examples, it is appropriate for use as a coursebook for upper-level undergraduates and graduate students.

A collection of three hundred koans compiled by Eihei Dogen, the thirteenth-century founder of Soto Zen in Japan, this book presents readers with a uniquely contemporary perspective on his profound teachings and their relevance for modern Western practitioners of Zen. Following the traditional format for koan collections, John Daido Looi Roshi, an American Zen master, has added his own commentary and accompanying verse for each of Dogen's koans. Zen students and scholars will find The True Dharma Eye to be a source of deep insight into the mind of one of the world's greatest religious thinkers, as well as the practice of koan study itself.

The bible of Flipped Learning for corporate training

Unlike traditional information systems which work by issuing requests and waiting for responses, event-driven systems are designed to process events as they occur, allowing the system to observe, react dynamically, and issue personalized data depending on the recipient and situation. Event Processing in Action introduces the major concepts of event-driven architectures and shows how to use, design, and build event processing systems and applications. Written for working software architects and developers, the book looks at practical examples and provides an in-depth explanation of their architecture and implementation. Since patterns connect the events that occur in any system, the book also presents common event-driven patterns and explains how to detect and implement them. Throughout the book, readers follow a comprehensive use case that incorporates all event processing programming styles in practice today. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book.

Can video games be used to teach personal and business success lessons?Mastering The Game: What Video Games Can Teach Us About Success In Life takes a look at how the same habits and principles that lead to success when playing video games can be applied to personal and business success. Principles are ideas that are truly timeless, and remain true independent of context, culture or time period. So what are the principles embedded in the most popular video games? Surprisingly, the list strongly resembles the most in demand traits for the workplace. * Adaptability & Managing Change* Personal Accountability* Innovation* Communication & Listening* Teambuilding & Collaboration* Knowledge Sharing* Persistence & GritMastering The Game provides analogies, examples, and lessons for connecting the dots between how gamers play and how successful professionals work. Are you ready to take your career to the next level?

Who is this rhythm book for? This book is for you--the struggling musician or the frustrated rhythm teacher. This rhythm music book is for you--the struggling musician, determined to confidently play, eighth note, rhythm patterns, by ear or sight, on your melodic or harmonic instrument, rhythm guitar or rhythm piano. Or, for your music teacher, desperate for a rhythm pedagogy that elegantly guides you past rhythm frustration to discover your rhythm confidence. What is unique about this rhythm book? Firstly, this book does not try to to teach you every rhythm subject and every rhythm vocabulary. This eighth note, rhythm exercises, book focuses you on talking one vocabulary of sixteen rhythms. That's it. Secondly, this rhythmisation book is properly formatted for new rhythm readers with big, easy to read notation pages, supported by easy to read rhythmisation syllables that are easy to see and read. Thirdly, this is a doing rhythm book. Not a thinking or theory one. This book aims to get this vocabulary installed and embedded in your brain and speech, so that you can use these rhythm patterns on your instrument, in the next forty-nine minutes. Fourthly, this rhythm patterns book is part of a series of rhythm books, each of which focuses on a single rhythm vocabulary. The laser focus ensures you finish the book with a series of practical (mental and speech) rhythm music skills that you can use immediately. Fifthly, this rhythm exercises book, supplements and complements the leading rhythm books available. Other books take you broad and wide. Rhythm books, like this one, drill you narrow and deep. Why should you read this book now. If you want to replace your rhythm uncertainty with rhythm confidence (in the next forty-nine minutes) you should read this book now. Learning to talk, read, write and play this foundation rhythm vocabulary---in less than the next nine minutes---is a ridiculously achievable skill. Why wait a lifetime when you can do this nine minute job now? Then, talking this eighth note, rhythm vocabulary: across 33 rhythm conversations and 758 bars of word of mouth rhythms--in as little as the next thirty-

seven minutes--is as straight forward as straight forward gets. After you have talked this book in 49 minutes you can then talk Rhythm Book 103 Sixteenth Note Rhythm Patterns in 25 minutes. What You Will Learn From This Study Rhythm Book You will learn: - to talk the second Rhythmisation vocabulary: the dabadaba eighth note rhythm patterns - the concept of rhythm levels, rhythm vocabularies, parent rhythm, derived rhythm and more - to talk dabadaba vowel durations, positional and silent consonants in 16 combinations - the principle of rhythmic alternation between strong and weak rhythm. - the concept of tempo rhythm to use with the dabadaba vocabulary - the concept of rhythmic density as a verbal and aural tool - how to read and write rhythm notation and rhythmisation in plain english You will talk and experience - the 16 rhythm dabadaba eighth note rhythmisation vocabulary - 8 attack eighth note dabadaba rhythms and rhythmisations - 7 attack eighth note dabadaba rhythms and rhythmisations - 6 attack eighth note dabadaba rhythms and rhythmisations - 5 attack eighth note dabadaba rhythms and rhythmisations - 4 attack eighth note dabadaba rhythms and rhythmisations - 3 attack eighth note dabadaba rhythms and rhythmisations - 2 attack eighth note dabadaba rhythms and rhythmisations - 1 attack eighth note dabadaba rhythms and rhythmisations - 5 eighth note dabadaba syncopations native to the vocabulary - 758 one bar and 323 two bar eighth note phrases - all 758 bars in tempo between MM60 and MM128

This book provides eloquent support for the idea that spontaneous neuron activity, far from being mere noise, is actually the source of our cognitive abilities. In a sequence of "cycles," György Buzsáki guides the reader from the physics of oscillations through neuronal assembly organization to complex cognitive processing and memory storage. His clear, fluid writing-accessible to any reader with some scientific knowledge-is supplemented by extensive footnotes and references that make it just as gratifying and instructive a read for the specialist. The coherent view of a single author who has been at the forefront of research in this exciting field, this volume is essential reading for anyone interested in our rapidly evolving understanding of the brain.

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