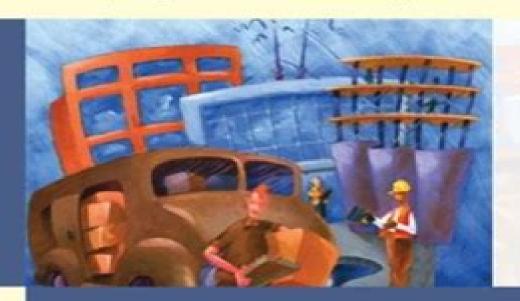
# Enterprise J2ME<sup>m</sup>

Developing Mobile Java Applications



Michael Juntao Yuan

Foreword by Jim Colson, IBN Distinguished Engineer

PEARSON

# **Enterprise J2me Developing Mobile Java Applications**

Alencar, Paulo, Cowan, Donald

#### **Enterprise J2me Developing Mobile Java Applications:**

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mobile Java APIs fresh from the Java Community Process bull Explains wireless Java technologies that enable mobile commerce and Web services bull Provides complete sample code for each technology covered bull Written by award winning author Michael Yuan JavaWorld columnist for the Wireless Java column **Software Applications: Concepts,** Methodologies, Tools, and Applications Tiako, Pierre F., 2009-03-31 Includes articles in topic areas such as autonomic computing operating system architectures and open source software technologies and applications Handbook of Research on Mobility and Computing: Evolving Technologies and Ubiquitous Impacts Cruz-Cunha, Maria Manuela, Moreira, Fernando, 2011-04-30 Discusses the main issues challenges opportunities and trends related to this explosive range of new developments and applications in constant evolution and impacting every organization and society as a whole This two volume handbook supports post graduate students teachers and researchers as well as IT professionals and *Engineering Wireless-based Software Systems and Applications* Jerry Gao, 2006 This comprehensive resource managers offers professionals detailed guidance on the engineering aspects of building software for wireless communications From design and architecture to security and testing the book shows how to overcome every engineering challenge encountered in successfully developing wireless software **Encyclopedia of Mobile Computing and Commerce** Taniar, David, 2007-04-30 The Encyclopedia of Mobile Computing and Commerce presents current trends in mobile computing and

their commercial applications Hundreds of internationally renowned scholars and practitioners have written comprehensive articles exploring such topics as location and context awareness mobile networks mobile services the socio impact of mobile technology and mobile software engineering Mobile Payment Systems Jesús Téllez, Sherali Zeadally, 2017-10-02 This important text reference presents the latest research and developments in the field of mobile payment systems MPS covering issues of mobile device security architectures and models for MPS and transaction security in MPS Topics and features introduces the fundamental concepts in MPS discussing the benefits and disadvantages of such systems and the entities that underpin them reviews the mobile devices and operating systems currently available on the market describing how to identify and avoid security threats to such devices examines the different models for mobile payments presenting a classification based on their core features presents a summary of the most commonly used cryptography schemes for secure communications outlines the key challenges in MPS covering security for ubiquitous mobile commerce and usability issues highlights the opportunities offered by mobile cloud computing and vehicular ad hoc networks in the design and development of MPS Mobile Computing and Wireless Communications Amjad Umar, 2004 This book suitable for IS IT courses and self study presents a comprehensive coverage of the technical as well as business management aspects of mobile computing and wireless communications Instead of one narrow topic this classroom tested book covers the major building blocks mobile applications mobile computing platforms wireless networks architectures security and management of mobile computing and wireless communications Numerous real life case studies and examples highlight the key points The book starts with a discussion of m business and m government initiatives and examines mobile computing applications such as mobile messaging m commerce M CRM M portals M SCM mobile agents and sensor applications The role of wireless Internet and Mobile IP is explained and the mobile computing platforms are analyzed with a discussion of wireless middleware wireless gateways mobile application servers WAP i mode J2ME BREW Mobile Internet Toolkit and Mobile Web Services The wireless networks are discussed at length with a review of wireless communication principles wireless LANs with emphasis on 802 11 LANs Bluetooth wireless sensor networks UWB Ultra Wideband cellular networks ranging from 1G to 5G wireless local loops FSO Free Space Optics satellites communications and deep space networks The book concludes with a review of the architectural security and management support issues and their role in building deploying and managing wireless systems in Sams Teach Yourself Wireless Java with J2ME in 21 Days Michael Morrison, 2001 Sams Teach Yourself modern settings Wireless Java with J2ME in 21 Days captures the growing beginner and hobbyist market interested in building wireless Java Demystified Jim Keogh, 2004-05-20 Learn Java with this fun and painless self teaching guide Easy to applications understand step by step instruction explains the most commonly used programming language for designing dynamic Web pages Numerous examples guizzes at the end of each chapter and a final exam solidify the knowledge you have learned Enterprise Java Development on a Budget Brian Sam-Bodden, Christopher M Judd, 2004-03-28 This performance of the

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