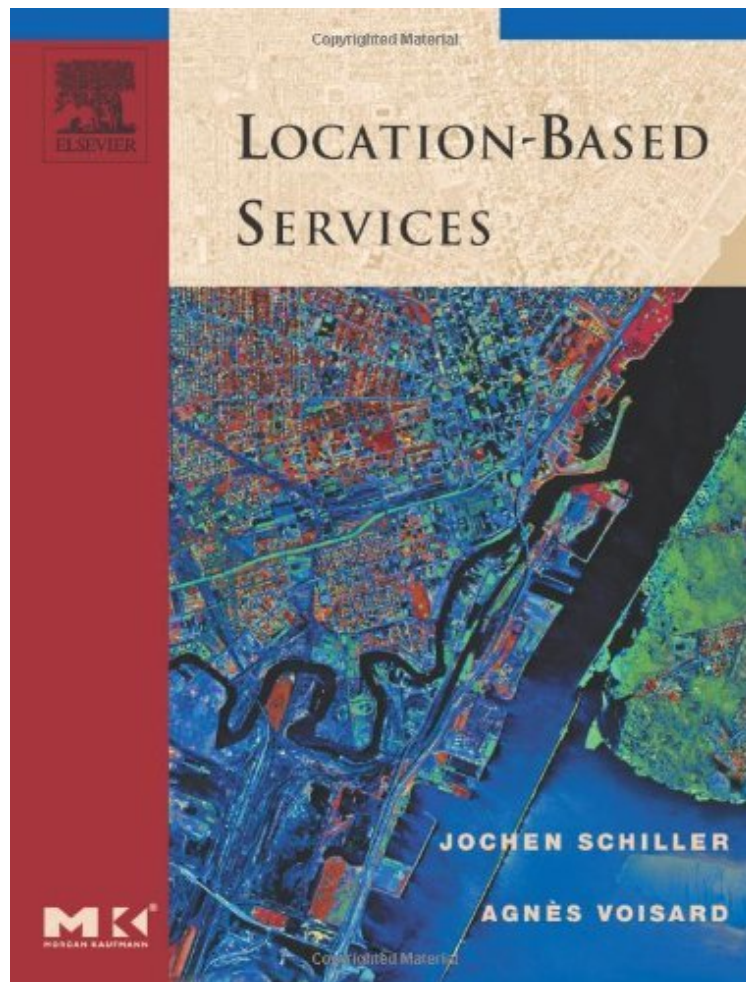


[Read free] Location-Based Services (The Morgan Kaufmann Series in Data Management Systems)

Location-Based Services (The Morgan Kaufmann Series in Data Management Systems)

Von Morgan Kaufmann
DOC | *audiobook | ebooks | Download PDF | ePub



DOWNLOAD



+

READ ONLINE

Produktinformation -Verkaufsrang: #1718429 in eBooksVerffentlicht am: 2004-05-21Erscheinungsdatum: 2004-05-21File Name: B001CN4A5K | File size: 56.Mb

Von Morgan Kaufmann : Location-Based Services (The Morgan Kaufmann Series in Data Management Systems) before purchasing it in order to gage whether or not it would be worth my time, and all praised Location-Based Services (The Morgan Kaufmann Series in Data Management Systems):

KundenrezensionenHilfreichste Kundenrezensionen3 von 4 Kunden fanden die folgende Rezension hilfreich. Gutes Grundlagenbuch fr LBS-Technik!Von Lothar FritschJochen Schiller und seine Coautoren bringen es in diesem Buch auf den Punkt. Sie beschreiben in bersichtlichen Kaptieln die Grundpfeiler der technischen Infrastrukturen, die zum Aufbau von Location Based Services notwendig sind. Das Buch ist logisch gegliedert, die Kapitel haben Tiefe, sind aber verstndlich.Einziges Manko - die Autoren haben die Themenfelder Sicherheit und technischer Datenschutz bewusst ausgeklammert, um den Umfang des Buches in grenzen zu halten.In der Summe trotzdem ein Muss fr

Spezialisten und Dozenten im Themenbereich!

Kurzbeschreibung Location-based services (LBS) are a new concept integrating a users geographic location with the general notion of services, such as dialing an emergency number from a cell phone or using a navigation system in a car. Incorporating both mobile communication and spatial data, these applications represent a novel challenge both conceptually and technically. The purpose of this book is to describe, in an accessible fashion, the various concepts underlying mobile location-based services. These range from general application-related ideas to technical aspects. Each chapter starts with a high level of abstraction and drills down to the technical details. Contributors examine each application from all necessary perspectives, namely, requirements, services, data, and scalability. An illustrative example begins early in the book and runs throughout, serving as a reference. This book defines the LBS field and identifies its capabilities, challenges, and technologies. The contributors are recognized experts from academia and industry. Coverage includes navigation systems, middleware, interoperability, standards, and mobile communications. A sample application, the "find-friend" application, is used throughout the book to integrate the concepts discussed in each chapter.

Pressestimmen "Location-Based Services provides a comprehensive sweep through an exciting new area of computing. It's a detailed and powerful primer for understanding the deployment of LBS." - Xavier Lopez, Director, Spatial, Location, and Network Technologies, Oracle Corporation "Location-Based Services gives a comprehensive panorama of a multi-disciplinary field. It is an excellent source of information for practitioners and researchers who are facing the numerous technological challenges raised by location-based services." - Serge Abiteboul, Senior Researcher, INRIA and Scientific Advisor, Xyleme

Kurzbeschreibung Location-based services (LBS) are a new concept integrating a users geographic location with the general notion of services, such as dialing an emergency number from a cell phone or using a navigation system in a car. Incorporating both mobile communication and spatial data, these applications represent a novel challenge both conceptually and technically. The purpose of this book is to describe, in an accessible fashion, the various concepts underlying mobile location-based services. These range from general application-related ideas to technical aspects. Each chapter starts with a high level of abstraction and drills down to the technical details. Contributors examine each application from all necessary perspectives, namely, requirements, services, data, and scalability. An illustrative example begins early in the book and runs throughout, serving as a reference. This book defines the LBS field and identifies its capabilities, challenges, and technologies. The contributors are recognized experts from academia and industry. Coverage includes navigation systems, middleware, interoperability, standards, and mobile communications. A sample application, the "find-friend" application, is used throughout the book to integrate the concepts discussed in each chapter.