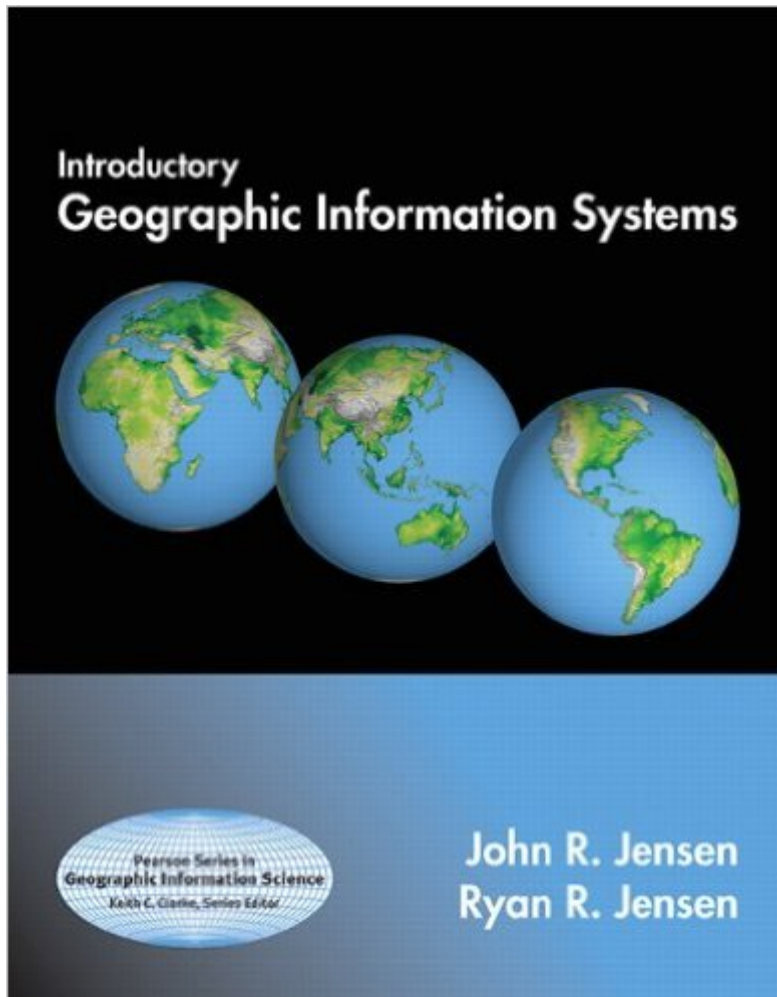


The book was found

Introductory Geographic Information Systems (Prentice Hall Series In Geographic Information Science)



Synopsis

Geospatial technologies in general and Geographic Information Systems (GIS) in particular are becoming increasingly important in our society. GIS technology is used to identify the optimal routes for emergency vehicles, to determine the best locations for various businesses, schools, and facilities, to monitor the growth and expansion of urban areas as a way to manage natural resources, and much more. *Principles of Geographic Information Systems* by John Jensen and Ryan Jensen is an ideal introduction for those who know very little about geographic information systems and spatial analysis. Relatively complex GIS principles are introduced in basic terms, often using graphics to communicate principles rather than complex mathematical equations. Content is not geared toward any single commercial GIS software program, and the book's timely, practical examples and extensive visual format appeal to today's students. This text can be used at the undergraduate or graduate level in one or two semester courses in Introductory and Intermediate GIS, yet can also be useful for professionals looking to increase their knowledge in this subject area. Note: If you are purchasing the standalone text or electronic version, mygeoscienceplace does not come automatically packaged with the text. To purchase mygeoscienceplace, please visit www.mygeoscienceplace.com.

Book Information

Series: Prentice Hall Series in Geographic Information Science

Paperback: 432 pages

Publisher: Pearson; 1 edition (February 26, 2012)

Language: English

ISBN-10: 0136147763

ISBN-13: 978-0136147763

Product Dimensions: 8.5 x 0.7 x 10.7 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars See all reviews (7 customer reviews)

Best Sellers Rank: #193,590 in Books (See Top 100 in Books) #34 in Books > Computers & Technology > Graphics & Design > Computer Modelling > Remote Sensing & GIS #37 in Books > Science & Math > Earth Sciences > Geography > Information Systems #423 in Books > Engineering & Transportation > Engineering > Telecommunications & Sensors

Customer Reviews

Good background information on the subject. A little dense for a novice to understand. The graphics

in the book are very nice.

Very well written book, I learned more from this book than my 3 classes in undergrad. Another textbook I'm keeping.

Happy with the book

GIS is technology for today and the future. It is adaptable and flexible. A lot of room for creativity.

[Download to continue reading...](#)

Introductory Geographic Information Systems (Prentice Hall Series in Geographic Information Science) Getting Started with Geographic Information Systems (5th Edition) (Pearson Prentice Hall Series in Geographic Information Scien) Fundamentals of Network Analysis and Synthesis (Prentice-Hall electrical engineering series. Solid state physical electronics series. Prentice-Hall networks series) Prentice hall literature (common core edition) (teachers edition grade 6) (Prentice Hall and Texas Instruments Digital Signal Processing Series) Exploring the Urban Community: A GIS Approach (2nd Edition) (Pearson Prentice Hall Series in Geographic Information Science (Hardcover)) Exploring the Urban Community: A GIS Approach (Pearson Prentice Hall Series in Geographic Information Science (Hardcover)) Systems Engineering and Analysis (5th Edition) (Prentice Hall International Series in Industrial & Systems Engineering) The Science Fiction Hall of Fame, Volume Two B: The Greatest Science Fiction Novellas of All Time Chosen by the Members of the Science Fiction Writers of America (SF Hall of Fame) Power Systems Analysis (Prentice-Hall Series in Electrical and Computer Engineering) Electrochemical Systems (Prentice-Hall International Series in the Physical and Chemical Engineering Sciences) Particle Size Analysis In Pharmaceuticals And Other Industries: Theory And Practice (Prentice Hall International Series in Computer Science) Particle Size Analysis In Pharmaceuticals And Other Industries (Prentice Hall International Series in Computer Science) Embedded Linux Systems with the Yocto Project (Prentice Hall Open Source Software Development) PRENTICE HALL SCIENCE EXPLORER INSIDE EARTH STUDENT EDITION THIRD EDITION 2005 Optical Processes in Semiconductors (Prentice-Hall electrical engineering series. Solid state physical electronics series) Big Data Fundamentals: Concepts, Drivers & Techniques (The Prentice Hall Service Technology Series from Thomas Erl) Embedded Linux Primer: A Practical Real-World Approach (Prentice Hall Open Source Software Development Series) SOA Design Patterns (The Prentice Hall Service Technology Series from Thomas Erl) Multidimensional Digital Signal Processing (Prentice-Hall Signal Processing

Series) Digital filters (Prentice-Hall signal processing series)

[Dmca](#)