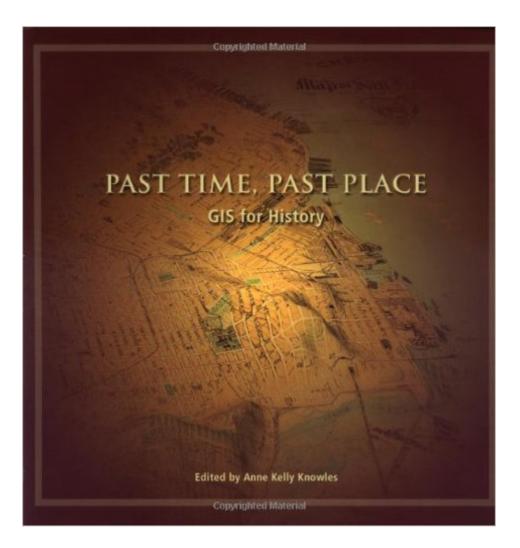
The book was found

Past Time, Past Place: GIS For History





Synopsis

Encompassing a broad range of history -- from the Greek and Roman eras to the Salem witch trials and the Dust Bowl of the early 20th century, leading scholars from the United States, Canada, and Great Britain analyze history with the tools of GIS. Through the use of modern GIS technology the past is revealed in new ways, in re-creating Civil War battlefields, by bringing ancient landscapes back to life, and in re-examining long-held assumptions about historical events. Combining a deep appreciation of the strengths of traditional history with the technology of GIS, this book provides a new perspective for historical researchers and GIS experts.

Book Information

Paperback: 250 pages Publisher: Esri Press; 1st edition (April 2002) Language: English ISBN-10: 1589480325 ISBN-13: 978-1589480322 Product Dimensions: 9 x 0.6 x 9.1 inches Shipping Weight: 1.6 pounds Average Customer Review: 5.0 out of 5 stars Â See all reviews (3 customer reviews) Best Sellers Rank: #1,120,008 in Books (See Top 100 in Books) #103 in Books > Computers & Technology > Programming > Graphics & Multimedia > GIS #273 in Books > Computers & Technology > Graphics & Design > Computer Modelling > Remote Sensing & GIS #280 in Books > Science & Math > Earth Sciences > Geography > Information Systems

Customer Reviews

In contrast with some other books on GIS applications (e.g., 'Transportation GIS: Includes 12 Case Studies' also available at), this one illustrates how GIS combined with other fields of knowledge can really be powerful. It does this by applying GIS techniques to real data, and by providing the kind of output that only GIS can give. It doesn't waste space telling you where to click, it doesn't have any screenshots. It does tell you the hardware and software used, but only in a paragraph at the end of each chapter. The main focus is on the information being studiee, and the knowledge and understanding that came from analysing in a location-aware manner.There's a case study of immigration patterns in Manhattan in the twentieth century, showing how they varied not only through space, but also through time. You can literally see (in the maps developed by the authors) how immigrants self-segregated into different ethnic neighbourhoods, and how the nature of those

neighbourhoods evolved over time. You can also see how the construction of the rail/subway system acted as a pressure-release valve on the population of Manhattan, allowing people to move out to the other boroughs, with corresponding drop in the population density on the island. There's an analysis of the Salem witch trials, in which not only are the locations of the accusers and accused shown in geographic relation to each other, but by overlaying other kinds of information, a strong case is made that the trials were possibly more the by-product of inter-family feuds in an era of social turmoil, than of mere hysteria among young girls. There are several other studies, each one rich in data overlays, and interesting in its own way. I'm no historian, and quite new to GIS, but to my mind, this is exciting stuff! It's given me lots of ideas.

This is an interesting look in to the historical application of GIS, and gives some very excellent examples; specifically, the witch trials of New England.

Thank you, it is very good book. It likes new.

Download to continue reading...

Past Time, Past Place: GIS for History The GIS Guide to Public Domain Data A to Z GIS: An Illustrated Dictionary of Geographic Information Systems Remote Sensing and GIS for Ecologists: Using Open Source Software (Data in the Wild) GIS and Public Health, 2nd Edition Home Rules: Transform the Place You Live into a Place You'll Love In the Kitchen with the Pike Place Fish Guys: 100 Recipes and Tips from the World-Famous Crew of Pike Place Fish Watching Great Meadow: A Place of Joy, A Place of Woe The Time Garden Note Cards: Color-In Note Cards from the Creator of The Time Garden and The Time Chamber (Time Adult Coloring Books) Getting Past Your Past: Take Control of Your Life with Self-Help Techniques from EMDR Therapy Historical Thinking and Other Unnatural Acts: Charting the Future of Teaching the Past (Critical Perspectives On The Past) Secret Window, Secret Garden: Two Past Midnight (Four Past Midnight) Steven Gambrel: Time and Place Public Art (Now): Out of Time, Out of Place A Place in Time: The Shakers at Sabbathday Lake, Maine (Pocket Paragon) My World (Adventures in Time and Place) 101 Magic Tricks: Any Time. Any Place. - Step by step instructions to engage, challenge, and entertain At Home, In the Street, At School, In the Office, At a Party Win Your Case: How to Present, Persuade, and Prevail--Every Place, Every Time Alice Ravenel Huger Smith: An Artist, a Place and a Time Paint Lab: 52 Exercises inspired by Artists, Materials, Time, Place, and Method (Lab Series)

<u>Dmca</u>