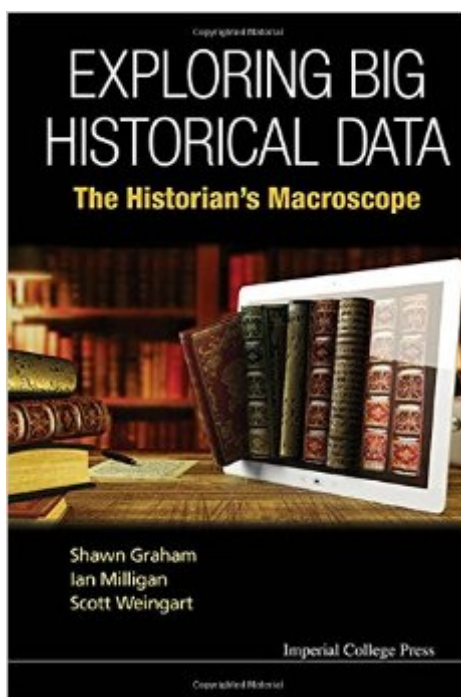


The book was found

# Exploring Big Historical Data: The Historian's Macroscope



## Synopsis

The Digital Humanities have arrived at a moment when digital Big Data is becoming more readily available, opening exciting new avenues of inquiry but also new challenges. This pioneering book describes and demonstrates the ways these data can be explored to construct cultural heritage knowledge, for research and in teaching and learning. It helps humanities scholars to grasp Big Data in order to do their work, whether that means understanding the underlying algorithms at work in search engines, or designing and using their own tools to process large amounts of information. Demonstrating what digital tools have to offer and also what 'digital' does to how we understand the past, the authors introduce the many different tools and developing approaches in Big Data for historical and humanistic scholarship, show how to use them, what to be wary of, and discuss the kinds of questions and new perspectives this new macroscopic perspective opens up. Authored 'live' online with ongoing feedback from the wider digital history community, *Exploring Big Historical Data* breaks new ground and sets the direction for the conversation into the future. It represents the current state-of-the-art thinking in the field and exemplifies the way that digital work can enhance public engagement in the humanities. *Exploring Big Historical Data* should be the go-to resource for undergraduate and graduate students confronted by a vast corpus of data, and researchers encountering these methods for the first time. It will also offer a helping hand to the interested individual seeking to make sense of genealogical data or digitized newspapers, and even the local historical society who are trying to see the value in digitizing their holdings. Readership: Researchers, graduate and undergraduate students in the field of Digital Humanities, and people looking to digitize historical archives.

## Book Information

Paperback: 305 pages

Publisher: Imperial College Press (November 16, 2015)

Language: English

ISBN-10: 1783266376

ISBN-13: 978-1783266371

Product Dimensions: 6 x 0.7 x 8.9 inches

Shipping Weight: 12.6 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #780,946 in Books (See Top 100 in Books) #82 in Books > Computers & Technology > Programming > Algorithms > Data Structures #136 in Books > Computers &

Technology > Programming > Software Design, Testing & Engineering > Structured Design #270  
inÂ Books > Computers & Technology > Databases & Big Data > Data Warehousing

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

Exploring Big Historical Data: The Historian's Macroscope Data Analytics: What Every Business Must Know About Big Data And Data Science (Data Analytics for Business, Predictive Analysis, Big Data) Data Analytics: Practical Data Analysis and Statistical Guide to Transform and Evolve Any Business. Leveraging the Power of Data Analytics, Data ... (Hacking Freedom and Data Driven) (Volume 2) Analytics: Data Science, Data Analysis and Predictive Analytics for Business (Algorithms, Business Intelligence, Statistical Analysis, Decision Analysis, Business Analytics, Data Mining, Big Data) Web Data Mining: Exploring Hyperlinks, Contents, and Usage Data (Data-Centric Systems and Applications) Data Science and Big Data Analytics: Discovering, Analyzing, Visualizing and Presenting Data Exploring the World of Chemistry: From Ancient Metals to High-Speed Computers (Exploring Series) (Exploring (New Leaf Press)) Big Data in Practice: How 45 Successful Companies Used Big Data Analytics to Deliver Extraordinary Results From Big Data to Big Profits: Success with Data and Analytics Data Science for Business: What You Need to Know about Data Mining and Data-Analytic Thinking Brave Cloelia: Retold from the Account in The History of Early Rome by the Roman Historian Titus Livius The Historian Who is the Historian? The Information-Literate Historian The Historian's Craft: Reflections on the Nature and Uses of History and the Techniques and Methods of Those Who Write It. Adventures of a Ballet Historian (Unfinished Memoir) Truth and Fiction in The Da Vinci Code: A Historian Reveals What We Really Know about Jesus, Mary Magdalene, and Constantine Big Data Appliances for In-Memory Computing: A Real-World Research Guide for Corporations to Tame and Wrangle Their Data Big Data: Principles and best practices of scalable realtime data systems A collection of Advanced Data Science and Machine Learning Interview Questions Solved in Python and Spark (II): Hands-on Big Data and Machine ... Programming Interview Questions) (Volume 7)

[Dmca](#)