

1. Record Nr.	UNINA9910208951903321
Autore	Brath Richard
Titolo	Graph analysis and visualization : discovering business opportunity in linked data // Richard Brath, David Jonker
Pubbl/distr/stampa	Indianapolis, Indiana : , : Wiley, , 2015 ©2015
ISBN	1-118-84569-2 1-119-18366-9 1-322-77618-0
Edizione	[1st edition]
Descrizione fisica	1 online resource (477 pages) : color illustrations, maps
Disciplina	658.4032
Soggetti	Network analysis (Planning) Graph theory - Data processing Business - Data processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Why graphs? -- A graph for every problem -- Data : collect, clean, and connect -- Stats and layout -- Visual attributes -- Explore and explain -- Point-and-click graph tools -- Lightweight programming -- Relationships -- Hierarchies -- Communities -- Flows -- Spatial networks -- Big data -- Dynamic graphs -- Design.
Sommario/riassunto	Wring more out of the data with a scientific approach to analysis Graph Analysis and Visualization brings graph theory out of the lab and into the real world. Using sophisticated methods and tools that span analysis functions, this guide shows you how to exploit graph and network analytic techniques to enable the discovery of new business insights and opportunities. Published in full color, the book describes the process of creating powerful visualizations using a rich and engaging set of examples from sports, finance, marketing, security, social media, and more. You will find practical guidance toward pattern identification and using various data sources, including Big Data, plus clear instruction on the use of software and programming. The companion website offers data sets, full code examples in Python, and links to all the tools covered in the book. Science has already reaped

the benefit of network and graph theory, which has powered breakthroughs in physics, economics, genetics, and more. This book brings those proven techniques into the world of business, finance, strategy, and design, helping extract more information from data and better communicate the results to decision-makers. Study graphical examples of networks using clear and insightful visualizations Analyze specifically-curated, easy-to-use data sets from various industries Learn the software tools and programming languages that extract insights from data Code examples using the popular Python programming language There is a tremendous body of scientific work on network and graph theory, but very little of it directly applies to analyst functions outside of the core sciences - until now. Written for those seeking empirically based, systematic analysis methods and powerful tools that apply outside the lab, Graph Analysis and Visualization is a thorough, authoritative resource.

2. Record Nr.	UNINA9910797607703321
Autore	Edwards Chris
Titolo	Connecting the dots in world history, a teacher's literacy-based curriculum From the fall of the Western Roman Empire to death of Genghis Khan . Volume II // Chris Edwards, Edd
Pubbl/distr/stampa	Lanham, Maryland : , : Rowman & Littlefield, , 2016 ©2016
ISBN	1-4758-2316-9
Descrizione fisica	1 online resource (181 p.)
Collana	Connect the Dots History of the World ; ; v. Volume 2
Disciplina	907.1073
Soggetti	History - Study and teaching - United States Curriculum planning - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	In his previously written articles and books, Chris Edwards has argued that Teaching should be considered a field that is separate from both

the field of Education and from the content area fields. Teaching is a field which synthesizes content and method for classroom application. All of the other major intellectual fields have a canon of works which practitioners can learn from and add to, but Teaching does not. The Connecting-the-Dots in World History: A Teacher's Literacy-Based Curriculum series changes this by showing how effective a teacher-generated curriculum can be. These books can ins
