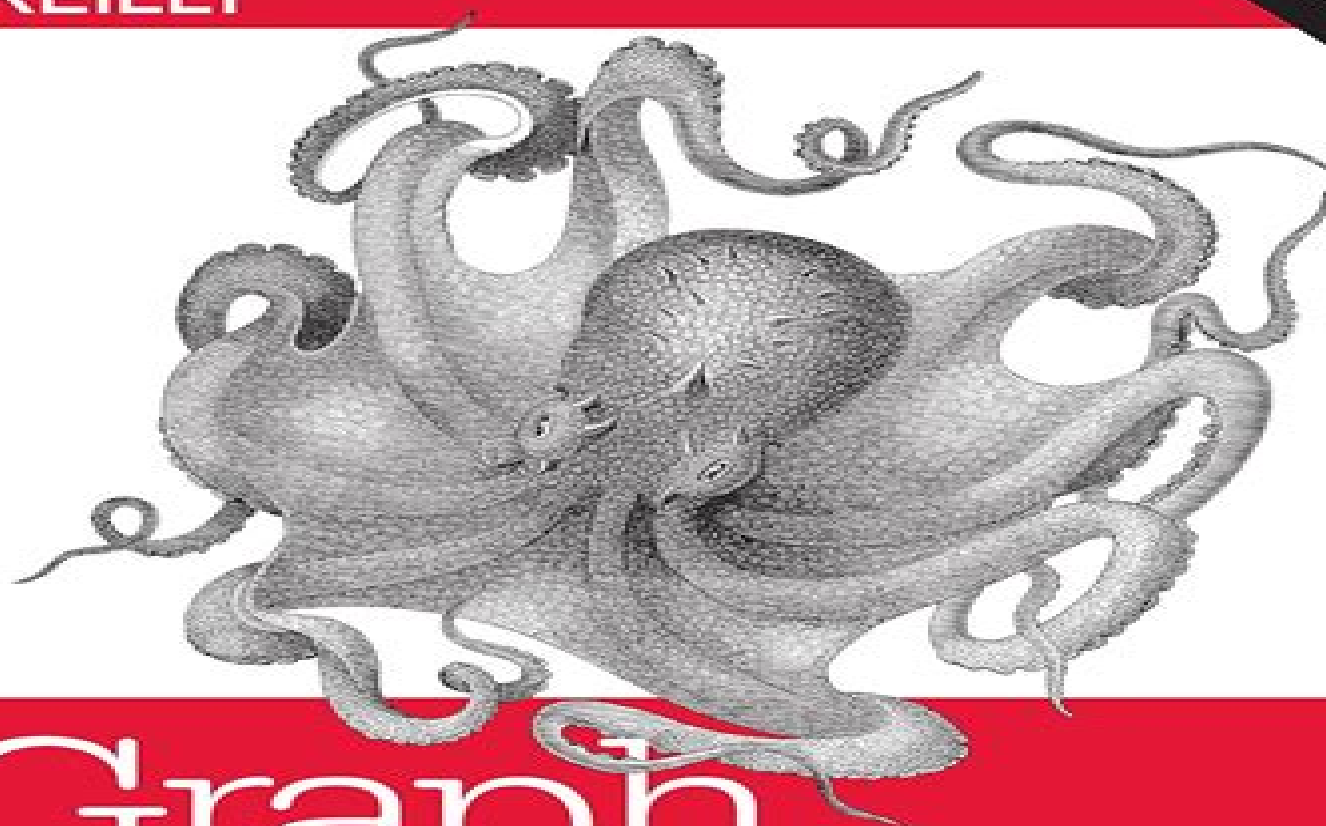


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Graph Databases Ian Robinson,James Webber,Emil Eifrem,2013 *New Opportunities for Connected Data* Julia Nieves,2017-06-26 Discover how graph databases can help you manage and query highly connected data With this practical book you ll learn how to design and implement a graph database that brings the power of graphs to bear on a broad range of problem domains Whether you want to speed up your response to user queries or build a database that can adapt as your business evolves this book shows you how to apply the schema free graph model to real world problems

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Graph Databases Christos Tjortjis,2023-10-13 With social media producing such huge amounts of data the importance of gathering this rich data often called the digital gold rush processing it and retrieving information is vital This practical book combines various state of the art tools technologies and techniques to

help us understand Social Media Analytics Data Mining and Graph Databases and how to better utilize their potential Graph Databases Applications on Social Media Analytics and Smart Cities reviews social media analytics with examples using real world data It describes data mining tools for optimal information retrieval how to crawl and mine data from Twitter and the advantages of Graph Databases The book is meant for students academicians developers and simple general users involved with Data Science and Graph Databases to understand the notions concepts techniques and tools necessary to extract data from social media which will aid in better information retrieval management and prediction

Tests and Proofs Wolfgang Ahrendt, Heike Wehrheim, 2020-06-20 This book constitutes the refereed proceedings of the 14th International Conference on Tests and Proofs TAP 2020 held as part of the 4th World Congress on Formal Methods 2020 Bergen Norway in June 2020 The 7 regular papers 1 short paper and 2 demonstration papers presented in this volume were carefully reviewed and selected from 209 submissions The TAP conference promotes research in verification and formal methods that targets the interplay of proofs and testing the advancement of techniques of each kind and their combination with the ultimate goal of improving software and system dependability

Modern Graph Theory Algorithms with Python Colleen M. Farrelly, Franck Kalala Mutombo, 2024-06-07 Solve challenging and computationally intensive analytics problems by leveraging network science and graph algorithms Key Features Learn how to wrangle different types of datasets and analytics problems into networks Leverage graph theoretic algorithms to analyze data efficiently Apply the skills you gain to solve a variety of problems through case studies in Python Purchase of the print or Kindle book includes a free PDF eBook Book Description We are living in the age of big data and scalable solutions are a necessity Network science leverages the power of graph theory and flexible data structures to analyze big data at scale This book guides you through the basics of network science showing you how to wrangle different types of data such as spatial and time series data into network structures You ll be introduced to core tools from network science to analyze real world case studies in Python As you progress you ll find out how to predict fake news spread track pricing patterns in local markets forecast stock market crashes and stop an epidemic spread Later you ll learn about advanced techniques in network science such as creating and querying graph databases classifying datasets with graph neural networks GNNs and mining educational pathways for insights into student success Case studies in the book will provide you with end to end examples of implementing what you learn in each chapter By the end of this book you ll be well equipped to wrangle your own datasets into network science problems and scale solutions with Python What you will learn Transform different data types such as spatial data into network formats Explore common network science tools in Python Discover how geometry impacts spreading processes on networks Implement machine learning algorithms on network data features Build and query graph databases Explore new frontiers in network science such as quantum algorithms Who this book is for If you re a researcher or industry professional analyzing data and are curious about network science approaches to data this book is for you To get the most out of the book basic knowledge of Python including

pandas and NumPy as well as some experience working with datasets is required This book is also ideal for anyone interested in network science and learning how graph algorithms are used to solve science and engineering problems R programmers may also find this book helpful as many algorithms also have R implementations *Big Data Analytics* Ümit

Demirbaga,Gagangeet Singh Aujla,Anish Jindal,Oğuzhan Kalyon,2024-05-07 This book introduces readers to big data analytics It covers the background to and the concepts of big data big data analytics and cloud computing along with the process of setting up configuring and getting familiar with the big data analytics working environments in the first two chapters The third chapter provides comprehensive information on big data processing systems from installing these systems to implementing real world data applications along with the necessary codes The next chapter dives into the details of big data storage technologies including their types essentiality durability and availability and reveals their differences in their properties The fifth and sixth chapters guide the reader through understanding configuring and performing the monitoring and debugging of big data systems and present the available commercial and open source tools for this purpose Chapter seven gives information about a trending machine learning Bayesian network a probabilistic graphical model by presenting a real world probabilistic application to understand causal complex and hidden relationships for diagnosis and forecasting in a scalable manner for big data Special sections throughout the eighth chapter present different case studies and applications to help the readers to develop their big data analytics skills using various big data analytics frameworks The book will be of interest to business executives and IT managers as well as university students and their course leaders in fact all those who want to get involved in the big data world **SQL and NoSQL Databases** Michael Kaufmann,Andreas Meier,2023-06-29

This textbook offers a comprehensive introduction to relational SQL and non relational NoSQL databases The authors thoroughly review the current state of database tools and techniques and examine upcoming innovations In the first five chapters the authors analyze in detail the management modeling languages security and architecture of relational databases graph databases and document databases Moreover an overview of other SQL and NoSQL based database approaches is provided In addition to classic concepts such as the entity and relationship model and its mapping in SQL database schemas query languages or transaction management other aspects for NoSQL databases such as non relational data models document and graph query languages MQL Cypher the Map Reduce procedure distribution options sharding replication or the CAP theorem Consistency Availability Partition Tolerance are explained This 2nd English edition offers a new in depth introduction to document databases with a method for modeling document structures an overview of the document oriented MongoDB query language MQL as well as security and architecture aspects The topic of database security is newly introduced as a separate chapter and analyzed in detail with regard to data protection integrity and transactions Texts on data management database programming and data warehousing and data lakes have been updated In addition the book now explains the concepts of JSON JSON schema BSON index free neighborhood cloud databases search engines and time series

databases The book includes more than 100 tables examples and illustrations and each chapter offers a list of resources for further reading It conveys an in depth comparison of relational and non relational approaches and shows how to undertake development for big data applications This way it benefits students and practitioners working across the broad field of data science and applied information technology *Massive Graph Analytics* David A. Bader,2022-07-20 Graphs Such a simple idea Map a problem onto a graph then solve it by searching over the graph or by exploring the structure of the graph What could be easier Turns out however that working with graphs is a vast and complex field Keeping up is challenging To help keep up you just need an editor who knows most people working with graphs and have that editor gather nearly 70 researchers to summarize their work with graphs The result is the book *Massive Graph Analytics* Timothy G Mattson Senior Principal Engineer Intel Corp Expertise in massive scale graph analytics is key for solving real world grand challenges from healthcare to sustainability to detecting insider threats cyber defense and more This book provides a comprehensive introduction to massive graph analytics featuring contributions from thought leaders across academia industry and government *Massive Graph Analytics* will be beneficial to students researchers and practitioners in academia national laboratories and industry who wish to learn about the state of the art algorithms models frameworks and software in massive scale graph analytics *Engineering Assets and Public Infrastructures in the Age of Digitalization* Jayantha P. Liyanage,Joe Amadi-Echendu,Joseph Mathew,2020-08-17 This proceedings of the 13th World Congress on Engineering Asset Management covers a range of topics that are timely relevant and practically important in the modern digital era towards safer cost effective efficient and secure engineered assets such as production and manufacturing plants process facilities civil structures equipment machinery and infrastructure It has compiled some pioneering work by domain experts of the global Engineering Asset Management community representing both public and private sectors The professional coverage of the book includes Asset management in Industry 4 0 Standards and models Sustainable assets and processes Life cycle perspectives Smart and safer assets Applied data science Workplace safety Asset health Advances in equipment condition monitoring Critical asset processes and Innovation strategy and entrepreneurship The breadth and depth of these state of the art comprehensive proceedings make them an excellent resource for asset management practitioners researchers and academics as well as undergraduate and postgraduate students **ECPPM 2022 - eWork and eBusiness in Architecture, Engineering and Construction 2022** Eilif Hjelseth,Sujesh F. Sujan,Raimar J Scherer,2023-03-29 ECPPM 2022 eWork and eBusiness in Architecture Engineering and Construction contains the papers presented at the 14th European Conference on Product Process Modelling ECPPM 2022 Trondheim Norway 14 16 September 2022 and builds on a long standing history of excellence in product and process modelling in the construction industry which is currently known as Building Information Modelling BIM The following topics and applications are given special attention Sustainable and Circular Driven Digitalisation Data Driven Design and or Decision Support Assessment and Documentation of Sustainability

Information lifecycle Data Management Collection Processing and Presentation of Environmental Product Documentation
EPD and Product Data Templates PDT Digital Enabled Collaboration Integrated and Multi Disciplinary Processes Virtual
Design and Construction VDC Production Metrics Integrated Concurrent Engineering Lean Construction and Information
Integration Automation of Processes Automation of Design and Engineering Processes Parametric Modelling and Robotic
Process Automation Expert Systems BIM based model and compliance checking Enabling Technologies Machine Learning
Big Data Artificial and Augmented Intelligence Digital Twins Semantic Technology Sensors and IoT Production with
Autonomous Machinery Robotics and Combinations of Existing and New Technical Solutions Frameworks for Implementation
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Standards Digital Platforms and Ecosystems Human Factors in Digital Application Digital Innovation Economy of
Digitalisation Client Organisational Team and or Individual Perspectives Over the past 25 years the biennial ECPPM
conference proceedings series has provided researchers and practitioners with a unique platform to present and discuss the
latest developments regarding emerging BIM technologies and complementary issues for their adoption in the AEC FM
industry

Resource Proportional Software Design for Emerging Systems Suparna Bhattacharya, Kanchi
Gopinath, Doug Voigt, 2020-02-25 Efficiency is a crucial concern across computing systems from the edge to the cloud
Paradoxically even as the latencies of bottleneck components such as storage and networks have dropped by up to four
orders of magnitude software path lengths have progressively increased due to overhead from the very frameworks that have
revolutionized the pace of information technology Such overhead can be severe enough to overshadow the benefits from
switching to new technologies like persistent memory and low latency interconnects Resource Proportional Software Design
for Emerging Systems introduces resource proportional design RPD as a principled approach to software component and
system development that counters the overhead of deeply layered code without removing flexibility or ease of development
RPD makes resource consumption proportional to situational utility by adapting to diverse emerging needs and technology
systems evolution Highlights Analysis of run time bloat in deep software stacks an under explored source of power
performance wastage in IT systems Qualitative and quantitative treatment of key dimensions of resource proportionality
Code features Unify and broaden supported but optional features without losing efficiency Technology and systems evolution
Design software to adapt with changing trade offs as technology evolves Data processing Design systems to predict which
subsets of data processed by an analytics or ML application are likely to be useful System wide trade offs Address interacting
local and global considerations throughout software stacks and hardware including cross layer co design involving code data
and systems dimensions and non functional requirements such as security and fault tolerance Written from a systems
perspective to explore RPD principles best practices models and tools in the context of emerging technologies and
applications This book is primarily geared towards practitioners with some advanced topics for researchers The principles

shared in the book are expected to be useful for programmers engineers and researchers interested in ensuring software and systems are optimized for existing and next generation technologies The authors are from both industry Bhattacharya and Voigt and academic Gopinath backgrounds **Computational Social Science in the Age of Big Data** Martin

Welker,Cathleen M. Stützer,Marc Egger,2018-02-19 Der Sammelband Computational Social Science in the Age of Big Data besch ftigt sich mit Konzepten Methoden Tools und Anwendungen automatisierter datengetriebener Forschung mit sozialwissenschaftlichem Hintergrund Der Fokus des Bandes liegt auf der Etablierung der Computational Social Science CSS als aufkommendes Forschungs und Anwendungsfeld Es werden Beitr ge international namhafter Autoren pr sentiert die forschungs und praxisrelevante Themen dieses Bereiches besprechen Die Herausgeber forcieren dabei einen interdisziplin ren Zugang zum Feld der sowohl Online Forschern aus der Wissenschaft wie auch aus der angewandten Marktforschung einen Einstieg bietet *Exploring the Archived Web during a Highly Transformative Age* Sophie Gebeil,Jean-Christophe

Peyssard,2024-10-01 Given recent global crises the imperative to preserve and analyze online content has never been more vital to enhancing our comprehension of contemporary changes This book the outcome of the 5th international RESAW conference that convened experts from fifty disciplines across seventeen countries in Marseille in June 2023 tackles the multifaceted challenges of web archiving It underscores the dual roles of web archiving as cultural heritage and as essential source material for researchers delving into contemporary events and the evolution of digital culture Through twenty chapters it explores the development of web archiving and examines how technical cultural geopolitical societal and environmental shifts impact its conception study and dissemination *Data in Society* Jeff Evans,Sally Ruane,Humphrey Southall,2019-08-21 Statistical data and evidence based claims are increasingly central to our everyday lives Critically examining Big Data this book charts the recent explosion in sources of data including those precipitated by global developments and technological change It sets out changes and controversies related to data harvesting and construction dissemination and data analytics by a range of private governmental and social organisations in multiple settings Analysing the power of data to shape political debate the presentation of ideas to us by the media and issues surrounding data ownership and access the authors suggest how data can be used to uncover injustices and to advance social progress

Future Cities Making Niki Frantzeskaki,Magnus Moglia,Peter Newton,Deo Prasad,Melissa Pineda Pinto,2024-12-26 This open access book describes the complex dynamics that coevolve in cities and from cities to inform agendas for urban research and urban policy with a view to future city missions It provides a suite of research informed chapters on urban pathways that are early signals and visions for how future cities can be shaped and transformed as well as chapters from policy industry and intermediary organization actors that relate and respond to these pathways from a mainstreaming and implementation perspective This edited collection intends to trigger and capture an ambitious transformative agenda amongst researchers and practitioners who have as their mission to shape urban futures While there is proliferating

literature on cities urbanism and urban governance this book offers a unique selling point implying a research positioning point to the field of sustainability transitions by intersecting research on urban sustainability transitions and missions oriented research The focus on the nexus of game changers pathways and innovations sets the book firmly in the leading edge of urban transitions research The book engages with a breadth of disciplines including sustainability science urban planning urban design mobility energy climate change science urban ecology urban sociology architecture data science sustainability transitions studies policy analysis and policy studies as well as environmental governance As an output it aims to engage with and inspire future research and teaching education in the fields of architecture and urban planning urban design environmental governance sustainability science innovation studies and urban sociology **Service Oriented, Holonic and Multi-agent Manufacturing Systems for Industry of the Future** Theodor Borangiu,Damien

Trentesaux,Paulo Leitão,Christoph Legat,2025-08-03 This book centres on methods and tools for data sharing in a secure way and on value adding application of artificial intelligence AI in industrial production and logistics for the transformation to data driven industry of the future The scientific theme of the book is Industrial Artificial Intelligence in the Data driven Industry of the Future Models Architectures and Applications which is focused on exploring the intricacies of cross enterprise data sharing and the strategic use of AI within manufacturing systems An important analysis is offered to reveal the interconnections between research regulation and standardization of artificial intelligence and digital twins in Industry 4 0 from an European perspective The novelty of this approach consists in analysing the ethical risks associated with the use of generative AI techniques in industrial systems and their short medium and long term impact on performance and human well being protection The general scope of the book is to foster innovation in smart and sustainable manufacturing and logistics systems and in this context to promote concepts methods and solutions for the digital transformation of manufacturing through service orientation in holonic and agent based control with distributed intelligence The book s readership is comprised by researchers and engineers working in the value chain of products and processes including material sourcing production consumption and disposal recycling processes who develop digital control solutions in the Industry of the Future vision The book also addresses to master and Ph D students enrolled in engineering sciences programs AI Assurance

Feras A. Batarseh,Laura Freeman,2022-10-12 AI Assurance Towards Trustworthy Explainable Safe and Ethical AI provides readers with solutions and a foundational understanding of the methods that can be applied to test AI systems and provide assurance Anyone developing software systems with intelligence building learning algorithms or deploying AI to a domain specific problem such as allocating cyber breaches analyzing causation at a smart farm reducing readmissions at a hospital ensuring soldiers safety in the battlefield or predicting exports of one country to another will benefit from the methods presented in this book As AI assurance is now a major piece in AI and engineering research this book will serve as a guide for researchers scientists and students in their studies and experimentation Moreover as AI is being increasingly discussed and

utilized at government and policymaking venues the assurance of AI systems as presented in this book is at the nexus of such debates Provides readers with an in depth understanding of how to develop and apply Artificial Intelligence in a valid explainable fair and ethical manner Includes various AI methods including Deep Learning Machine Learning Reinforcement Learning Computer Vision Agent Based Systems Natural Language Processing Text Mining Predictive Analytics Prescriptive Analytics Knowledge Based Systems and Evolutionary Algorithms Presents techniques for efficient and secure development of intelligent systems in a variety of domains such as healthcare cybersecurity government energy education and more Covers complete example datasets that are associated with the methods and algorithms developed in the book *Total Exposure Health* Kirk A. Phillips,Dirk P. Yamamoto, LeeAnn Racz,2020-05-15 This book provides a comprehensive overview of the concept of Total Exposure Health and presents details on subject areas which make up the framework It provides in depth coverage of the science and technology supporting exposure and risk assessment This includes advances in toxicology and the omics as well as new techniques for exposure assessment The book concludes with a discussion on bioethics implications including ethical considerations related to genetic testing Discusses advances in exposure monitoring Presents a systems biology approach to human exposures Examines how overall well being translates to worker productivity Considers the link between work related risk factors and health conditions Covers the study of genomics in precision medicine and exposure science Explores bioethics in genomic studies Aimed at the exposure professionals industrial hygienists toxicologists public health environmental engineers geneticists molecular biologists engineers and managers in the health and safety industry as well as professionals in the public administration field Chapter 16 of this book is freely available as a downloadable Open Access PDF at <http://www.taylorfrancis.com> under a Creative Commons Attribution Non Commercial No Derivatives CC BY NC ND 4.0 license

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