

Spatial data quality elements

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graph TD; A[Spatial data quality elements] --> B[Logical consistency]; A --> C[Positional accuracy]; A --> D[Temporal accuracy]; B --> B1[Conceptual]; B --> B2[Domain]; B --> B3[Format]; B --> B4[Topological]; C --> C1[Absolute - external]; C --> C2[Relative - internal]; C --> C3[Gridded data position]; D --> D1[Accuracy of a time measurement]; D --> D2[Temporal consistency]; D --> D3[Temporal validity];
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Logical consistency

Conceptual

Domain

Format

Topological

Positional accuracy

Absolute - external

Relative - internal

Gridded data position

Temporal accuracy

Accuracy of a time measurement

Temporal consistency

Temporal validity

Spatial Data Quality

Anthony S. Fauci



Spatial Data Quality:

Elements of Spatial Data Quality S.C. Guptill, J.L. Morrison, 2013-10-22 Elements of Spatial Data Quality outlines the need and suggests potential categories for the content of a comprehensive statement of data quality that must be imbedded in the metadata that accompanies the transfer of a digital spatial data file or is available in a separate metadata catalog. Members of the International Cartographic Association's Commission on Spatial Data Quality have identified seven elements of data quality: positional accuracy, attribute accuracy, completeness, logical consistency, lineage, semantic accuracy, and temporal information. In the book, the authors describe components of each data quality element, possible metrics that can be used to measure the quality of each criteria, possible testing and rating schemes, and how these parameters might differ from a producer or user point of view. Finally, no volume of this nature would be complete without a chapter devoted to necessary future research in this subject area. The chapter points out areas in need of further investigation and speculates about the use and transfer of digital spatial data in tomorrow's electronic world and at developments in presenting specified data quality information in a visualization. This book will be of interest to all of those individuals involved in geographical information systems and spatial data handling.

Fundamentals of Spatial Data Quality Rodolphe Devillers, Robert Jeansoulin, 2010-01-05 This book explains the concept of spatial data quality, a key theory for minimizing the risks of data misuse in a specific decision making context. Drawing together chapters written by authors who are specialists in their particular field, it provides both the data producer and the data user perspectives on how to evaluate the quality of vector or raster data, which are both produced and used. It also covers the key concepts in this field, such as how to describe the quality of vector or raster data, how to enhance this quality, how to evaluate and document it using methods such as metadata, how to communicate it to users, and how to relate it with the decision making process. Also included is a Foreword written by Professor Michael F. Goodchild.

Spatial Data Quality Rodolphe Devillers, Helen Goodchild, 2010 Producing maps that depict the real world accurately has been a major concern of cartographers for centuries. This is especially true today as escalating access to geospatial data and the subsequent increase in user-generated content provided by Web 2.0 have significantly altered the typical processes used to produce, distribute, and use geospatial data. Focusing on users and decisions as well as the data, **Spatial Data Quality: From Process to Decisions** provides an up-to-date overview of scientific progress in this core sub-discipline of the Geographic Information Sciences. Presenting results from a number of current research projects in spatial data quality (SDQ) from the assessment of data accuracy to legal aspects relating to the quality of geographic information, this reference reflects the changes in practice in response to the rapid technological developments over the past decade. An impressive panel of internationally recognized expert contributors focuses on the relationship between the quality of geographic data and the quality of decisions based on such data. Structured for easy reference, the first section of the book discusses conceptual approaches to SDQ; the second presents a number of applications of spatial data

quality methods the third looks at SDQ issues for remote sensing data and the final section presents papers that consider the interface between the law and SDQ In addition to the main chapters presented in each section a number of shorter notes present on going and recent research projects investigating various aspects of spatial data quality

Spatial Data Quality Wenzhong Shi, Peter Fisher, Michael F. Goodchild, 2002-09-05 As research in the geosciences and social sciences becomes increasingly dependent on computers applications such as geographical information systems are becoming indispensable tools But the digital representations of phenomena that these systems require are often of poor quality leading to inaccurate results uncertainty error propagation and

Spatial Data Quality Pepijn van Oort, 2005 *Quality Aspects in Spatial Data Mining* Alfred Stein, Wenzhong Shi, Wietske Bijker, 2016-04-19 Describes the State of the Art in Spatial Data Mining Focuses on Data Quality Substantial progress has been made toward developing effective techniques for spatial information processing in recent years This science deals with models of reality in a GIS however and not with reality itself Therefore spatial information processes are often imprecise

Manual of Geospatial Science and Technology John D. Bossler, John R. Jensen, Robert B. McMaster, Chris Rizos, 2001-11-22 Manual of Geospatial Science and Technology shows how to work across the range of geospatial science and technology whether as a user or as a contractor of services employing these technologies and without either specialist education or substantial experience The manual covers the fundamentals providing the requisite mathematics computer science and physics necessary to understand how the technologies work assuming some elementary background in calculus and physics It also shows how the technologies can be used together and focuses on their commonalities A number of applications such as mapping and environmental modeling are presented and a Web site accompanies the book

Spatial Data Quality Wenzhong Shi, Peter F. Fisher, Michael F. Goodchild, 2002 As research in the geosciences and social sciences becomes increasingly dependent on computers applications such as geographical information systems are becoming indispensable tools But the digital representations of phenomena that these systems require are often of poor quality leading to inaccurate results uncertainty error propagation and potentially legal liability Spatial data quality has become an essential research topic within geographical information science This book covers many of the cutting edge research issues related to spatial data quality including measurement in GIS and geostatistics the modeling of spatial objects that have inherent uncertainty spatial data quality control quality management communicating uncertainty and resolution reasoning and decision making visualization of uncertainty and error metadata It will be of interest to anyone undertaking research using GIS and related technologies

Spatial Data Quality Management in ArcGIS Pro AHMED MAHMOUED. ABBAS, Rasha Saber Nofal Abedelkawy Nofal, 2025-01-13 The book Spatial Data Quality Management in ArcGIS Pro serves as a comprehensive reference for anyone seeking to enhance the quality and analysis of spatial data effectively using ArcGIS Pro Spatial data quality is the backbone of any project that relies on Geographic Information Systems GIS Decisions based on low quality data can often be inaccurate or misleading This book provides the

tools and methods necessary to ensure data accuracy and validity through a comprehensive approach that covers all aspects of spatial quality management The book comprises six chapters preceded by an introduction 1 Chapter One explores Data Engineering focusing on the foundations of metadata 2 Chapter Two covers Data Quality Control Using Topology Rules 3 Chapter Three delves into managing geospatial data through Attribute Rules including calculation constraint and validation rules 4 Chapter Four discusses Data Quality Management Using Data Reviewer highlighting how to run batch jobs manage errors and generate reports 5 Chapter Five offers a simplified explanation of Attribute Rules while showcasing the use of AI tools such as ChatGPT to enhance data quality and simplify coding tasks 6 The final chapter introduces the basics of ArcGIS Arcade laying a scientific foundation for readers to better understand the rules used to ensure data quality This book is designed to guide readers through practical and theoretical aspects enabling them to effectively manage spatial data quality while leveraging advanced tools and methodologies

Manual of Geospatial Science and Technology John
Bossler, 2010-03-05 Following in the tradition of its popular predecessor the Manual of Geospatial Science and Technology Second Edition continues to be the authoritative volume that covers all aspects of the field both basic and applied and includes a focus on initiating planning and managing GIS projects This comprehensive resource which contains contributio

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