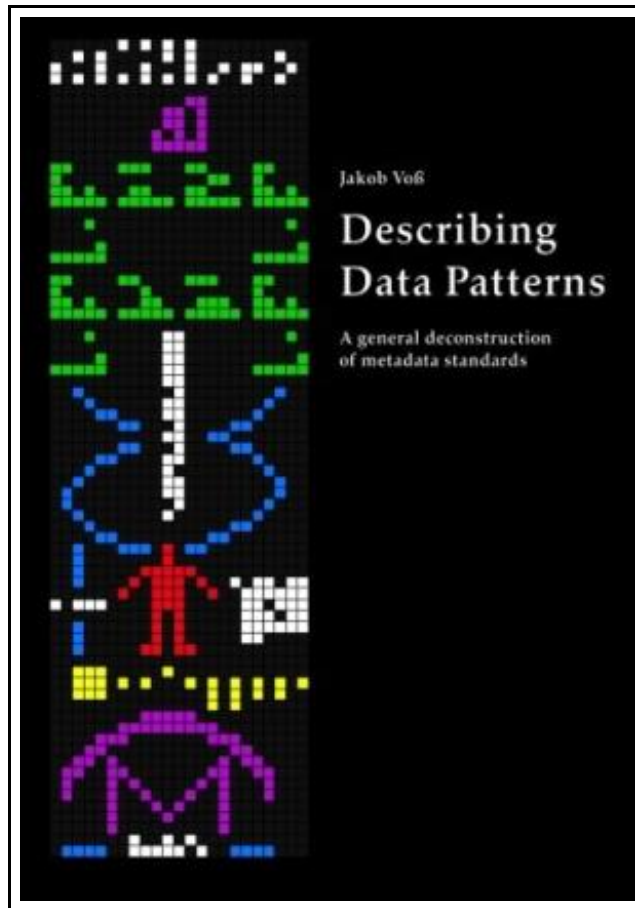


Describing Data Patterns: A General Deconstruction of Metadata Standards



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Reviews

Extensive guide! Its this sort of very good study. It is actually full of knowledge and wisdom I found out this pdf from my i and dad suggested this ebook to understand.

(Melany Bogisich)

DESCRIBING DATA PATTERNS: A GENERAL DECONSTRUCTION OF METADATA STANDARDS

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CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 284 pages. Dimensions: 9.5in. x 6.7in. x 0.9in. This book analyzes the methods, technologies, standards, and languages to structure and describe data in their entirety. It reveals common features, hidden assumptions, and ubiquitous patterns among these methods and shows how data are actually structured and described independently from particular trends and technologies. Examples of data structuring methods analyzed critically include: Encodings (e. g. Unicode) Identifiers and Identifier systems (e. g. ISBN) File systems Database Systems (record databases, relational databases, NoSQL. . .) Data structuring languages (JSON, XML, CSV, RDF. . .) markup languages (SGML, HTML, TEI, Markdown. . .) Schema languages (BNF, XSD, RDFS, OWL, SQL. . .) Conceptual modeling languages (ERM, ORM, UML, DSL. . .) Conceptual diagrams It is shown how particular method of data structuring and description can best be categorized by their primary purpose. The study further exposes five basic paradigms that deeply shape how data is structured and described in practice. The third results is a pattern language of data structuring. Patterns show problems and solutions which occur over and over again in data. Each pattern is described with its benefits, consequences, pitfalls, and relations to other patterns. The results can help to better understand data and its actual forms, both for consumption and creation of data. Possible applications include data analysis, data modeling, data archaeology, and data literacy. This item ships from La Vergne, TN. Paperback.



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