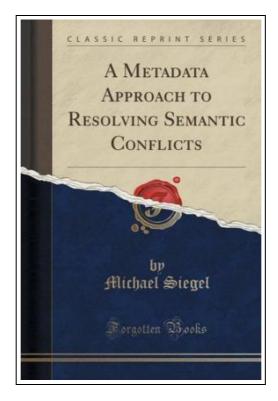
A Metadata Approach to Resolving Semantic Conflicts (Classic Reprint)



Filesize: 4.19 MB

Reviews

This sort of publication is everything and made me seeking forward and much more. Better then never, though i am quite late in start reading this one. I am easily could possibly get a delight of reading through a created pdf. (Quinton Balistreri)

A METADATA APPROACH TO RESOLVING SEMANTIC CONFLICTS (CLASSIC REPRINT)



To get A Metadata Approach to Resolving Semantic Conflicts (Classic Reprint) eBook, you should refer to the link below and download the file or have access to additional information which are related to A METADATA APPROACH TO RESOLVING SEMANTIC CONFLICTS (CLASSIC REPRINT) book.

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English. Brand New Book ***** Print on Demand ******. Excerpt from A Metadata Approach to Resolving Semantic Conflicts Semantic reconciliation is an important step in determining logical connectivity between a data source (database) and a data receiver (application). Semantic reconciliation is used to determine if the semantics of the data provided by the source is meaningful to the receiver. In this paper we describe a rule-based approach to semantic specification and demonstrate how this specification can be used to establish semantic agreement between a source and receiver. We describe query processing techniques that use these specifications along with conversion routines and query modification to guarantee correct data semantics. In addition, this work examines the effect of changing data semantics. These changes may occur at the source of the data or they may be changes in the specifications of the data semantics for the application. Methods are described for detecting these changes and for determining if the database can continue to supply meaningful data to the application. Though described in terms of the source-receiver model, these techniques can also be used for semantic reconciliation and schema integration for multidatabase systems. With the development of complex information systems, the need for the integration of heterogeneous information systems, and the availability of numerous online computer data sources, it has become increasingly important that methods be developed that consider the meaning of the data used in these systems. For example, it is important that an application requiring financial data in French francs does not receive data from a source that reports in another currency. This problem is further complicated by the fact that the source meaning may change at any time; a source that once supplied financial data in French...

- Read A Metadata Approach to Resolving Semantic Conflicts (Classic Reprint) Online
- Download PDF A Metadata Approach to Resolving Semantic Conflicts (Classic Reprint)
- Download ePUB A Metadata Approach to Resolving Semantic Conflicts (Classic Reprint)

Other Books



[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876

Click the web link below to read "History of the Town of Sutton Massachusetts from 1704 to 1876" PDF file.

Read eBook

»



[PDF] To Thine Own Self

Click the web link below to read "To Thine Own Self" PDF file.

Read eRook

.



[PDF] Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner's Crochet Guide with Pictures)

Click the web link below to read "Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner's Crochet Guide with Pictures)" PDF file.

Read eBook

.



[PDF] Talking Digital: A Parent's Guide for Teaching Kids to Share Smart and Stay Safe Online

Click the web link below to read "Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online" PDF file.

Read eBook



[PDF] No Friends?: How to Make Friends Fast and Keep Them

Click the web link below to read "No Friends?: How to Make Friends Fast and Keep Them" PDF file.

Read eBook

»



[PDF] Never Invite an Alligator to Lunch!

Click the web link below to read "Never Invite an Alligator to Lunch!" PDF file.

Read eBook

»



[PDF] Readers Clubhouse Set a a Truck Can Help

Access the web link under to download "Readers Clubhouse Set a a Truck Can Help" PDF file

Read PDF

»



[PDF] Eat Your Green Beans, Now!

Access the web link under to download "Eat Your Green Beans, Now!" PDF file.

Read PDF

>>



[PDF] The Flag-Raising (Dodo Press)

Access the web link under to download "The Flag-Raising (Dodo Press)" PDF file.

Read PDI

..



[PDF] Four on the Shore

Access the web link under to download "Four on the Shore" PDF file.

Read PDF

*



[PDF] Marm Lisa (Dodo Press)

Access the web link under to download "Marm Lisa (Dodo Press)" PDF file.

Read PDF

..



[PDF] Polly Oliver's Problem: A Story for Girls

Access the web link under to download "Polly Oliver's Problem: A Story for Girls" PDF file.

Read PDF

»