

Statistical and Scientific Database Issues

ARIE SHOSHANI AND HARRY K. T. WONG

Abstract—The purpose of this paper is to summarize the research issues of statistical and scientific databases (SSDB's). It organizes the issues into four major groups: physical organizations and access methods, operators, logical organizations and user interfaces, and miscellaneous issues. It highlights the differences between SSDB's and traditional database applications, and motivates the need for new and innovative techniques for the support of SSDB's. In addition to describing current work in this field, it discusses open research areas and proposes possible approaches to their solution.

Index Terms—Database management, multidimensional data, scientific databases, statistical databases.

I. INTRODUCTION

OVER the last several years there has been growing interest in statistical and scientific database (SSDB) research. This interest is due, in part, to the inadequacy of commercial database management systems to support statistical and scientific applications. A similar situation exists in other application areas such as CAD/CAM, VLSI design, and knowledge based systems. The main reason for this situation is that most of the commercial systems available today were designed primarily to support transactions for business applications (such as marketing and banking), while other applications have different data characteristics and processing requirements.

Another reason for the interest is the large amount of data that exist in SSDB applications. A single scientific experiment can generate hundreds of megabytes of data within days. Many scientific simulations are not carried out to the desired granularity level, only because it is impractical to process and analyze the large amount of data that would be generated. Many practical databases collected for statistical purposes, such as trade data between countries, or the various census data, are too large to be handled with conventional data management techniques efficiently. But, in addition, there is a large amount of data that was not collected originally for experimental or statistical purposes, that has tremendous potential when used for statistical purposes. For example, routine patient records in hospitals can be used for statistical "coarse and effect" studies. Business transactions can be statistically analyzed for policy setting and econometric models. For the most part, such sources of routine collections of data are left unused because adequate data management and analysis facilities do not exist.

SSDB applications differ from commercial applications

both in the properties of the data and in the operations over the data. For example, SSDB's often contain sparse data (usually in a multidimensional matrix form) that need to be efficiently compressed. They often contain special data types such as vectors or time series. Similarly, statistical analysis requires different types of operations over the data. Typically, only a few variables are examined over a large number of the cases (as is the case in determining cross-correlation). This suggests a transposed file organization where all the values of a single variable are stored together, as opposed to the "horizontal" record structure found in most commercial systems. In addition to statistical operators, such as sampling and aggregation, the access of the data is of a different nature. For example, it is quite common to access a region in multidimensional space, such as finding materials with certain approximate properties, or cases that fit a statistical pattern. For such cases multidimensional data structures and search methods are desirable.

Statistical and scientific applications have many similar properties, which is the reason for exploring such applications together. Most scientific databases are eventually statistically analyzed. Consider, for example, a particle physics experiment, where particles are collided in order to generate subparticles. Such collisions can occur millions of times, and the results captured by special detectors. The data from the detectors pass many stages of analysis. The first few stages reconstruct the tracks of subparticles produced. Eventually, collections of tracks for certain subparticles are analyzed statistically in order to characterize the collisions. In general, scientific data have more complexity than strictly statistical data (such as survey data), because in addition to the measured data, it contains data about the instruments, the environment of the experiment, and the configuration of the experiment. Configuration data can be quite complex, as is the case, for example, in describing a wing configuration for an airplane simulation.

It is not the purpose of this paper to present a survey of current work, or to characterize the properties and access requirements of SSDB's. Such work was previously presented in [1] and [2], for example. Rather, its purpose is to summarize the areas of research. Most areas have only been partially addressed by current research. We found it convenient to group the research areas into four groups: physical organizations and access methods, operators, logical organizations and user interfaces, and miscellaneous issues. It is hoped that the delineation of issues in these areas will spur further research interest. Since our purpose is not to survey existing research work, but rather to

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Statistical And Scientific Databases

Anthony S. Fauci



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Table of Contents Statistical And Scientific Databases

1. Understanding the eBook Statistical And Scientific Databases
 - The Rise of Digital Reading Statistical And Scientific Databases
 - Advantages of eBooks Over Traditional Books
2. Identifying Statistical And Scientific Databases
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Statistical And Scientific Databases
 - User-Friendly Interface
4. Exploring eBook Recommendations from Statistical And Scientific Databases
 - Personalized Recommendations
 - Statistical And Scientific Databases User Reviews and Ratings
 - Statistical And Scientific Databases and Bestseller Lists

5. Accessing Statistical And Scientific Databases Free and Paid eBooks
 - Statistical And Scientific Databases Public Domain eBooks
 - Statistical And Scientific Databases eBook Subscription Services
 - Statistical And Scientific Databases Budget-Friendly Options
6. Navigating Statistical And Scientific Databases eBook Formats
 - ePub, PDF, MOBI, and More
 - Statistical And Scientific Databases Compatibility with Devices
 - Statistical And Scientific Databases Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Statistical And Scientific Databases
 - Highlighting and Note-Taking Statistical And Scientific Databases
 - Interactive Elements Statistical And Scientific Databases
8. Staying Engaged with Statistical And Scientific Databases
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Statistical And Scientific Databases
9. Balancing eBooks and Physical Books Statistical And Scientific Databases
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Statistical And Scientific Databases
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Statistical And Scientific Databases
 - Setting Reading Goals Statistical And Scientific Databases
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Statistical And Scientific Databases
 - Fact-Checking eBook Content of Statistical And Scientific Databases
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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