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In other situations, the que; stions that need to be answered cannot be addressed using existing data analysis techniques, and thus, new

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methods need to be developed. Data mining is a technology that blends traditional data analysis methods with sophisticated algorithms for processing large volumes of data.

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concepts and algorithms for  
those learning data mining  
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major topic is organized  
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integrated examples and  
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those learning data mining  
for the first time. Each  
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and general themes of data  
mining and is designed to be  
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of the statistical concepts  
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Chapter 6.10 Exercises. 1.  
For each of the following  
questions, provide an  
example of an association  
rule from the market basket  
domain that satisfies the  
following conditions. Also

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Data Mining: Concepts and Techniques provides the concepts and techniques in processing gathered data or information, which will be used in various

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applications. Specifically, it explains data mining and the tools used in discovering knowledge from the collected data. This book is referred as the knowledge discovery from data (KDD). It focuses on the feasibility, usefulness, effectiveness, and scalability of techniques of large data sets. After describing data mining, this edition explains the methods of knowing, preprocessing, processing, and warehousing data. It then presents information about data warehouses, online analytical processing (OLAP), and data cube technology. Then, the

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Methods involved in mining frequent patterns, associations, and correlations for large data sets are described. The book details the methods for data classification and introduces the concepts and methods for data clustering. The remaining chapters discuss the outlier detection and the trends, applications, and research frontiers in data mining. This book is intended for Computer Science students, application developers, business professionals, and researchers who seek information on data mining. Presents dozens of algorithms and

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Implementation examples, all in pseudo-code and suitable for use in real-world, large-scale data mining projects  
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