

Sequential Pattern Mining: Example

Object	Timestamp	Events
A	1	1,2,4
A	2	2,3
A	3	5
B	1	1,2
B	2	2,3,4
C	1	1, 2
C	2	2,3,4
C	3	2,4,5
D	1	2
D	2	3, 4
D	3	4, 5
E	1	1, 3
E	2	2, 4, 5

Minsup = 50%

Examples of Frequent Subsequences:

< {1,2} >	s=60%
< {2,3} >	s=60%
< {2,4}>	s=80%
< {3} {5}>	s=80%
< {1} {2} >	s=80%
< {2} {2} >	s=60%
< {1} {2,3} >	s=60%
< {2} {2,3} >	s=60%
< {1,2} {2,3} >	s=60%

Sequence Data Mining Sequence Data Mining

Wei Wang, Jiong Yang



Sequence Data Mining Sequence Data Mining:

Sequence Data Mining Guozhu Dong, Jian Pei, 2007-10-31 Understanding sequence data and the ability to utilize this hidden knowledge will create a significant impact on many aspects of our society Examples of sequence data include DNA protein customer purchase history web surfing history and more This book provides thorough coverage of the existing results on sequence data mining as well as pattern types and associated pattern mining methods It offers balanced coverage on data mining and sequence data analysis allowing readers to access the state of the art results in one place **Pattern Discovery**

Using Sequence Data Mining Pradeep Kumar, P. Radha Krishna, S. Bapi Raju, 2012 This book provides a comprehensive view of sequence mining techniques and present current research and case studies in Pattern Discovery in Sequential data authored by researchers and practitioners **Pattern Discovery Using Sequence Data Mining** Pradeep Kumar, P. Radha Krishna, 2012 This book provides a comprehensive view of sequence mining techniques and present current research and case studies in Pattern Discovery in Sequential data authored by researchers and practitioners Provided by publisher

Mining Sequential Patterns from Large Data Sets Wei Wang, Jiong Yang, 2005-07-26 In many applications e g bioinformatics web access traces system utilization logs etc the data is naturally in the form of sequences It has been of great interests to analyze the sequential data to find their inherent characteristics The sequential pattern is one of the most widely studied models to capture such characteristics Examples of sequential patterns include but are not limited to protein sequence motifs and web page navigation traces In this book we focus on sequential pattern mining To meet different needs of various applications several models of sequential patterns have been proposed We do not only study the mathematical definitions and application domains of these models but also the algorithms on how to effectively and efficiently find these patterns The objective of this book is to provide computer scientists and domain experts such as life scientists with a set of tools in analyzing and understanding the nature of various sequences by 1 identifying the specific models of sequential patterns that are most suitable and 2 providing an efficient algorithm for mining these patterns Chapter 1 INTRODUCTION Data Mining is the process of extracting implicit knowledge and discovery of interesting characteristics and patterns that are not explicitly represented in the databases The techniques can play an important role in understanding data and in capturing intrinsic relationships among data instances Data mining has been an active research area in the past decade and has been proved to be very useful **Foundations of Data Mining and Knowledge Discovery** Tsau Young Lin, Setsuo

Ohsuga, Churn-Jung Liao, Xiaohua Hu, Shusaku Tsumoto, 2005-09-02 Foundations of Data Mining and Knowledge Discovery contains the latest results and new directions in data mining research Data mining which integrates various technologies including computational intelligence database and knowledge management machine learning soft computing and statistics is one of the fastest growing fields in computer science Although many data mining techniques have been developed further development of the field requires a close examination of its foundations This volume presents the results of investigations

into the foundations of the discipline and represents the state of the art for much of the current research This book will prove extremely valuable and fruitful for data mining researchers no matter whether they would like to uncover the fundamental principles behind data mining or apply the theories to practical applications **Data Mining, Southeast Asia Edition** Jiawei Han, Jian Pei, Micheline Kamber, 2006-04-06 Our ability to generate and collect data has been increasing rapidly Not only are all of our business scientific and government transactions now computerized but the widespread use of digital cameras publication tools and bar codes also generate data On the collection side scanned text and image platforms satellite remote sensing systems and the World Wide Web have flooded us with a tremendous amount of data This explosive growth has generated an even more urgent need for new techniques and automated tools that can help us transform this data into useful information and knowledge Like the first edition voted the most popular data mining book by KD Nuggets readers this book explores concepts and techniques for the discovery of patterns hidden in large data sets focusing on issues relating to their feasibility usefulness effectiveness and scalability However since the publication of the first edition great progress has been made in the development of new data mining methods systems and applications This new edition substantially enhances the first edition and new chapters have been added to address recent developments on mining complex types of data including stream data sequence data graph structured data social network data and multi relational data A comprehensive practical look at the concepts and techniques you need to know to get the most out of real business data Updates that incorporate input from readers changes in the field and more material on statistics and machine learning Dozens of algorithms and implementation examples all in easily understood pseudo code and suitable for use in real world large scale data mining projects Complete classroom support for instructors at www.mkp.com/datamining2e companion site

DATABASE MANAGEMENT SYSTEM ORACLE SQL AND PL/SQL DAS GUPTA, PRANAB KUMAR, KRISHNA, P. RADHA, 2013-10-18 Database Management System DBMS and Oracle are essentially a part of the curriculum for undergraduate and postgraduate courses in Computer Science Computer Applications Computer Science and Engineering Information Technology and Management The book is organized into three parts to introduce the theoretical and programming concepts of DBMS Part I Basic Concepts and Oracle SQL deals with DBMS basic software analysis and design data flow diagram ER model relational algebra normal forms SQL queries functions subqueries different types of joins DCL DDL DML object constraints and security in Oracle Part II Application Using Oracle PL SQL explains PL SQL basics functions procedures packages exception handling triggers implicit explicit and advanced cursors using suitable examples This part also covers advanced concepts related to PL SQL such as collection records objects dynamic SQL and performance tuning Part III Advanced Concepts and Technologies elaborates on advanced database concepts such as query processing file organization distributed architecture backup recovery data warehousing online analytical processing and data mining concepts and their techniques All the chapters include a large number of examples To further reinforce the concepts

numerous objective type questions and workouts are provided at the end of each chapter

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