QUERY

A GUTMANN

- ELEXIBLE QUERY ANSWERING SYSTEMS HENRIK LEGIND LARSEN, 2006-05-30 THIS BOOK CONSTITUTES THE REFEREED PROCEEDING OF THE 7TH INTERNATIONAL CONFERENCE ON FLEXIBLE QUERY ANSWERING SYSTEMS, FQAS 2006, HELD IN MILAN, ITALY IN JUNE 2006. THE 60 REVISED FULL PAPERS PRESENTED WERE CAREFULLY REVIEWED AND SELECTED FROM NUMEROUS SUBMISSIONS. THE PAPERS ARE ORGANIZED IN TOPICAL SECTIONS ON FLEXIBILITY IN DATABASE MANAGEMENT AND QUERING, VAGUENESS AND UNCERTAINTY IN XML QUERING AND RETRIEVAL, INFORMATION RETRIEVAL AND FILTERING, MULTIMEDIA INFORMATION ACCESS, USER MODELING AND PERSONALIZATION, KNOWLEDGE AND DATA EXTRACTION, INTELLIGENT INFORMATION EXTRACTION FROM TEXT, AND KNOWLEDGE REPRESENTATION AND REASONING.
- QUERY PROCESSING IN DATABASE SYSTEMS W. KIM, D.S. REINER, DON BATORY, 2012-12-06 THIS BOOK IS AN ANTHOLOGY OF THE RESULTS OF RESEARCH AND DEVELOPMENT IN DATABASE QUERY PROCESSING DURING THE PAST DECADE. THE RELATIONAL MODEL OF DATA PROVIDED TREMENDOUS IMPETUS FOR RESEARCH INTO QUERY PROCESSING. SINCE A RELATIONAL QUERY DOES NOT SPECIFY ACCESS PATHS TO THE STORED DATA, THE DATABASE MANAGEMENT SYSTEM (DBMS) MUST PROVIDE AN INTELLIGENT QUERY-PROCESSING SUBSYSTEM WHICH WILL EVALUATE A NUMBER OF POTENTIALLY EFFICIENT STRATEGIES FOR PROCESSING THE QUERY AND SELECT THE ONE THAT OPTIMIZES A GIVEN PERFORMANCE MEASURE. THE DEGREE OF SOPHISTICATION OF THIS SUBSYSTEM, OFTEN CALLED THE OPTIMIZER, CRITICALLY AFFECTS THE PERFORMANCE OF THE DBMS. RESEARCH INTO QUERY PROCESSING THUS STARTED HAS TAKEN OFF IN SEVERAL DIRECTIONS DURING THE PAST DECADE. THE EMERGENCE OF RESEARCH INTO DISTRIBUTED DATABASES HAS ENORMOUSLY COMPLICATED THE TASKS OF THE OPTIMIZER. IN A DISTRIBUTED ENVIRONMENT, THE DATABASE MAY BE PARTITIONED INTO HORIZONTAL OR VERTICAL FRAGMENTS OF RELATIONS. REPLICAS OF THE FRAGMENTS MAY BE STORED IN DIFFERENT SITES OF A NETWORK AND EVEN MIGRATE TO OTHER SITES. THE MEASURE OF PERFORMANCE OF A QUERY IN A DISTRIBUTED SYSTEM MUST INCLUDE THE COMMUNICATION COST BETWEEN SITES. TO MINIMIZE COMMUNICATION COSTS FOR-QUERIES INVOLVING MULTIPLE RELATIONS ACROSS MULTIPLE SITES, OPTIMIZERS MAY ALSO HAVE TO CONSIDER SEMI-JOIN TECHNIQUES.
- DEEP WEB QUERY INTERFACE UNDERSTANDING AND INTEGRATION EDUARD C. DRAGUT, WEIYI MENG, CLEMENT T. YU, 2012 THERE ARE MILLIONS OF SEARCHABLE DATA SOURCES ON THE WEB AND TO A LARGE EXTENT THEIR CONTENTS CAN ONLY BE REACHED THROUGH THEIR OWN QUERY INTERFACES. THERE IS AN ENORMOUS INTEREST IN MAKING THE DATA IN THESE SOURCES EASILY ACCESSIBLE. THERE ARE PRIMARILY TWO GENERAL APPROACHES TO ACHIEVE THIS OBJECTIVE. THE FIRST IS TO SURFACE THE CONTENTS OF THESE SOURCES FROM THE DEEP WEB AND ADD THE CONTENTS TO THE INDEX OF REGULAR SEARCH ENGINES. THE SECOND IS TO INTEGRATE THE SEARCHING CAPABILITIES OF THESE SOURCES AND SUPPORT INTEGRATED ACCESS TO THEM. IN THIS BOOK, WE INTRODUCE THE STATE-OF-THE-ART TECHNIQUES FOR EXTRACTING, UNDERSTANDING, AND INTEGRATING THE QUERY INTERFACES OF DEEP WEB DATA SOURCES. THESE TECHNIQUES ARE CRITICAL FOR PRODUCING AN INTEGRATED QUERY INTERFACE FOR EACH DOMAIN. THE INTERFACE SERVES AS THE MEDIATOR FOR SEARCHING ALL DATA SOURCES IN THE CONCERNED DOMAIN. WHILE QUERY INTERFACE INTEGRATION IS ONLY RELEVANT FOR THE DEEP WEB INTEGRATION APPROACH, THE EXTRACTION AND UNDERSTANDING OF QUERY INTERFACES ARE CRITICAL FOR BOTH DEEP WEB EXPLORATION APPROACHES. THIS BOOK AIMS TO PROVIDE IN-DEPTH AND COMPREHENSIVE COVERAGE OF THE KEY TECHNOLOGIES NEEDED TO CREATE HIGH QUALITY INTEGRATED QUERY INTERFACES AUTOMATICALLY. THE FOLLOWING TECHNICAL ISSUES ARE DISCUSSED IN DETAIL IN THIS BOOK: QUERY INTERFACE MODELING, QUERY INTERFACE EXTRACTION, QUERY INTERFACE CLUSTERING, QUERY INTERFACE MATCHING, QUERY INTERFACE ATTRIBUTE INTEGRATION, AND QUERY INTERFACE INTEGRATION. TABLE OF CONTENTS: INTRODUCTION / QUERY INTERFACE REPRESENTATION AND EXTRACTION / QUERY INTERFACE CLUSTERING AND CATEGORIZATION / QUERY INTERFACE MATCHING / QUERY INTERFACE ATTRIBUTE INTEGRATION / QUERY INTERFACE INTEGRATION / SUMMARY AND FUTURE RESEARCH
- P QUERY STORE FOR SQL SERVER 2019 TRACY BOGGIANO, GRANT FRITCHEY, 2019-10-02 APPLY THE NEW QUERY STORE FEATURE TO IDENTIFY AND FIX POORLY PERFORMING QUERIES IN SQL SERVER. QUERY STORE IS AN IMPORTANT AND RECENT FEATURE IN SQL SERVER THAT PROVIDES INSIGHT INTO THE DETAILS OF QUERY EXECUTION AND HOW THAT EXECUTION HAS CHANGED OVER TIME. QUERY STORE HELPS TO IDENTIFY QUERIES THAT AREN'T PERFORMING WELL, OR THAT HAVE REGRESSED IN THEIR PERFORMANCE. QUERY STORE PROVIDES DETAILED INFORMATION SUCH AS WAIT STATS THAT YOU NEED TO RESOLVE ROOT CAUSES, AND IT ALLOWS YOU TO FORCE THE USE OF A KNOWN GOOD EXECUTION PLAN. WITH SQL SERVER 2017 AND LATER YOU CAN AUTOMATE THE CORRECTION OF REGRESSIONS IN PERFORMANCE. QUERY STORE FOR SQL SERVER 2019 HELPS YOU PROTECT YOUR DATABASE'S PERFORMANCE DURING UPGRADES OF APPLICATIONS OR VERSION OF SQL SERVER. THE BOOK PROVIDES FUNDAMENTAL INFORMATION ON HOW QUERY STORE WORKS AND BEST PRACTICES FOR IMPLEMENTATION AND USE. YOU WILL LEARN TO RUN AND INTERPRET BUILT-IN REPORTS, CONFIGURE AUTOMATIC PLAN CORRECTION, AND TROUBLESHOOT QUERIES USING QUERY STORE WHEN NEEDED. QUERY STORE FOR SQL SERVER 2019 HELPS YOU MASTER QUERY STORE AND BRING VALUE TO YOUR ORGANIZATION THROUGH CONSISTENT QUERY EXECUTION TIMES AND AUTOMATE CORRECTION OF REGRESSIONS. WHAT YOU'LL LEARNAPPLY BEST PRACTICES IN IMPLEMENTING QUERY STORE ON PRODUCTION SERVERS DETECT AND CORRECT REGRESSIONS IN QUERY PERFORMANCELOWER THE RISK OF PERFORMANCE DEGRADATION FOLLOWING AN UPGRADEUSE TOOLS AND TECHNIQUES TO GET THE MOST FROM QUERY STOREAUTOMATE REGRESSION CORRECTION AND OTHER USES OF QUERY STORE WHO THIS BOOK IS FOR SQL SERVER DEVELOPERS AND ADMINISTRATORS RESPONSIBLE FOR QUERY PERFORMANCE ON SQL SERVER. ANYONE RESPONSIBLE FOR IDENTIFYING POORLY PERFORMING QUERIES WILL BE ABLE TO USE QUERY STORE TO FIND THESE QUERIES AND RESOLVE THE UNDERLYING ISSUES. Excel Power Pivot & Power Query For Dummies Michael Alexander, 2016-03-18 A guide to PowerPivot and

POWER QUERY NO DATA CRUNCHER SHOULD BE WITHOUT! WANT TO FAMILIARIZE YOURSELF WITH THE RICH SET OF MICROSOFT EXCEL TOOLS AND REPORTING CAPABILITIES AVAILABLE FROM POWERPIVOT AND POWER QUERY? LOOK NO FURTHER! EXCEL POWERPIVOT & POWER QUERY FOR DUMMIES SHOWS YOU HOW THIS POWERFUL NEW SET OF TOOLS CAN BE LEVERAGED TO MORE EFFECTIVELY SOURCE AND INCORPORATE 'BIG DATA' BUSINESS INTELLIGENCE AND DASHBOARD REPORTS. YOU'LL DISCOVER HOW POWERPIVOT AND POWER QUERY NOT ONLY ALLOW YOU TO SAVE TIME AND SIMPLIFY YOUR PROCESSES, BUT ALSO ENABLE YOU TO SUBSTANTIALLY ENHANCE YOUR DATA ANALYSIS AND REPORTING CAPABILITIES. GONE ARE THE DAYS OF RELATIVELY SMALL AMOUNTS OF DATA—TODAY'S DATA ENVIRONMENT DEMANDS MORE FROM BUSINESS ANALYSTS THAN EVER BEFORE. NOW, WITH THE HELP OF THIS FRIENDLY, HANDS-ON GUIDE, YOU'LL LEARN TO USE POWERPIVOT AND POWER QUERY TO EXPAND YOUR SKILL-SET FROM THE ONE-DIMENSIONAL SPREADSHEET TO NEW TERRITORIES, LIKE RELATIONAL DATABASES, DATA INTEGRATION, AND MULTI-DIMENSIONAL REPORTING. DEMONSTRATES HOW POWER QUERY IS USED TO DISCOVER, CONNECT TO, AND IMPORT YOUR DATA SHOWS YOU HOW TO USE POWERPIVOT TO MODEL DATA ONCE IT'S BEEN IMPORTED OFFERS GUIDANCE ON USING THESE TOOLS TO MAKE ANALYZING DATA EASIER WRITTEN BY A MICROSOFT MVP IN THE LIGHTHEARTED, FUN STYLE YOU'VE COME TO EXPECT FROM THE FOR DUMMIES BRAND IF YOU SPEND YOUR DAYS ANALYZING DATA, EXCEL POWERPIVOT & POWER QUERY FOR DUMMIES WILL GET YOU UP AND RUNNING WITH THE RICH SET OF EXCEL TOOLS AND REPORTING CAPABILITIES THAT WILL MAKE YOUR LIFE—AND WORK—EASIER.

- Dower Query for Power BI and Excel Christopher Webb, Crossjoin Consulting Limited, 2014-07-05 Power Query for Power BI and Excel is a book for people who are tired of copying and pasting data into Excel worksheets. Power Query, part of the Microsoft Power BI suite, is a tool that automates the process of getting data into Excel and will save you hours of dull, repetitive, and error-prone work! Power Query makes it easy to extract data from many different data sources, filter that data, aggregate it, clean it and perform calculations on it, finally loading that data into either your worksheet or directly into the new Excel 2013 Data Model used by Power Pivot. This concise, practical book provides a complete guide to Power Query and how to use it to solve all of your Excel data-loading problems. Power Query for Power BI and Excel goes well beyond the surface of what Power Query can do. The book goes deep into the underlying M language, showing you how to do amazing things that aren't going to be possible from just the GUI interface that is covered in most other books. You'll have full command of the GUI, and you'll be able to drop into the M language to go beyond what the GUI provides. The depth in this book makes it a must-have item for anyone who is pushing Power BI and Excel to their limits in the pursuit of business intelligence from data analysis. Teaches the basics of using Power Query to load data into Excel Helps you solve common, data-related problems with Power Query Shows how to write your own solutions in the powerful M language
- THE TSQL2 TEMPORAL QUERY LANGUAGE RICHARD T. SNODGRASS, 2012-12-06 TEMPORAL DATABASES HAVE BEEN AN ACTIVE RESEARCH TOPIC FOR AT LEAST FIFTEEN YEARS. DURING THIS TIME, SEVERAL DOZEN TEMPORAL QUERY LANGUAGES HAVE BEEN PROPOSED. MANY WITHIN THE TEMPORAL DATABASE RESEARCH COMMUNITY PERCEIVED THAT THE TIME HAD COME TO CONSOLIDATE APPROACHES TO TEMPORAL DATA MODELS AND CALCULUS BASED QUERY LANGUAGES, TO ACHIEVE A CONSENSUS QUERY LANGUAGE AND ASSOCIATED DATA MODEL UPON WHICH FUTURE RESEARCH CAN BE BASED. WHILE THERE WERE MANY QUERY LANGUAGE PROPOSALS, WITH A DIVERSITY OF LANGUAGE AND MODELING CONSTRUCTS, COMMON THEMES KEPT RESURFACING. HOWEVER, THE COMMUNITY WAS QUITE FRAG MENTED, WITH EACH RESEARCH PROJECT BEING BASED ON A PARTICULAR AND DIFFERENT SET OF ASSUMPTIONS AND APPROACHES. OFTEN THESE ASSUMPTIONS WERE NOT GERMANE TO THE RESEARCH PER SE, BUT WERE MADE SIMPLY BECAUSE THE RESEARCH REQUIRED A DATA MODEL OR QUERY LANGUAGE WITH CERTAIN CHARACTERISTICS, WITH THE PARTIC ULAR ONE CHOSEN RATHER ARBITRARILY. IT WOULD BE BETTER IN SUCH CIRCUMSTANCES FOR RESEARCH PROJECTS TO CHOOSE THE SAME LANGUAGE. UNFORTUNATELY, NO EXISTING LANGUAGE HAD ATTRACTED A FOLLOWING LARGE ENOUGH TO BECOME THE ONE OF CHOICE. IN APRIL, 1992 RICHARD SNODGRASS CIRCULATED A WHITE PAPER THAT PROPOSED THAT A TEMPORAL EXTENSION TO SQL BE PRODUCED BY THE RESEARCH COMMUNITY. SHORTLY THEREAFTER, THE TEMPORAL DATABASES COMMUNITY ORGANIZED THE ARPA/NSF IN TERNATIONAL WORKSHOP ON AN INFRASTRUCTURE FOR TEMPORAL DATABASES, WHICH WAS HELD IN ARLINGTON, TX, IN JUNE, 1993.
- Dounded Queries in Recursion Theory William S. Levine, Georgia Martin, 1998-12-23 One of the major concerns of theoretical computer science is the classification of problems in terms of how hard they are. The natural measure of difficulty of a function is the amount of time needed to compute it (as a function of the length of the input). Other resources, such as space, have also been considered. In recursion theory, by contrast, a function is considered to be easy to compute if there exists some algorithm that computes it. We wish to classify functions that are hard, i.e., not computable, in a quantitative way. We cannot use time or space, since the functions are not even computable. We cannot use Turing degree, since this notion is not quantitative. Hence we need a new notion of complexity-much like time or spac∼that is quantitative and yet in some way captures the level of difficulty (such as the Turing degree) of a function.
- ENSIDE MICROSOFT SQL SERVER 2008 T-SQL QUERYING ITZIK BEN-GAN, LUBOR KOLLAR, DEJAN SARKA, STEVE KASS, 2009-03-25 TACKLE THE TOUGHEST SET-BASED QUERYING AND QUERY TUNING PROBLEMS—GUIDED BY AN AUTHOR TEAM WITH IN-DEPTH, INSIDE KNOWLEDGE OF T-SQL. DEEPEN YOUR UNDERSTANDING OF ARCHITECTURE AND INTERNALS—AND GAIN PRACTICAL APPROACHES AND ADVANCED TECHNIQUES TO OPTIMIZE YOUR CODE'S PERFORMANCE. DISCOVER HOW TO: MOVE FROM PROCEDURAL PROGRAMMING TO THE LANGUAGE OF SETS AND LOGIC OPTIMIZE QUERY TUNING WITH A TOP-DOWN

METHODOLOGY ASSESS ALGORITHMIC COMPLEXITY TO PREDICT PERFORMANCE COMPARE DATA-AGGREGATION TECHNIQUES, INCLUDING NEW GROUPING SETS MANAGE DATA MODIFICATION—INSERT, DELETE, UPDATE, MERGE—FOR PERFORMANCE WRITE MORE EFFICIENT QUERIES AGAINST PARTITIONED TABLES WORK WITH GRAPHS, TREES, HIERARCHIES, AND RECURSIVE QUERIES PLUS—USE PURE-LOGIC PUZZLES TO SHARPEN YOUR PROBLEM-SOLVING SKILLS

- POTES AND QUERIES, 1850
- ☑ QUERY PROCESSING OVER UNCERTAIN DATABASES LEI CHEN, XIANG LIAN, 2012-12-01 DUE TO MEASUREMENT ERRORS, TRANSMISSION LOST, OR INJECTED NOISE FOR PRIVACY PROTECTION, UNCERTAINTY EXISTS IN THE DATA OF MANY REAL APPLICATIONS. HOWEVER, QUERY PROCESSING TECHNIQUES FOR DETERMINISTIC DATA CANNOT BE DIRECTLY APPLIED TO UNCERTAIN DATA BECAUSE THEY DO NOT HAVE MECHANISMS TO HANDLE DATA UNCERTAINTY. THEREFORE, EFFICIENT AND EFFECTIVE MANIPULATION OF UNCERTAIN DATA IS A PRACTICAL YET CHALLENGING RESEARCH TOPIC. IN THIS BOOK, WE START FROM THE DATA MODELS FOR IMPRECISE AND UNCERTAIN DATA, MOVE ON TO DEFINING DIFFERENT SEMANTICS FOR QUERIES ON UNCERTAIN DATA, AND FINALLY DISCUSS THE ADVANCED QUERY PROCESSING TECHNIQUES FOR VARIOUS PROBABILISTIC QUERIES IN UNCERTAIN DATABASES. THE BOOK SERVES AS A COMPREHENSIVE GUIDELINE FOR QUERY PROCESSING OVER UNCERTAIN DATABASES. TABLE OF CONTENTS: INTRODUCTION / UNCERTAIN DATA MODELS / SPATIAL QUERY SEMANTICS OVER UNCERTAIN DATA MODELS / SPATIAL QUERY PROCESSING OVER UNCERTAIN DATABASES / CONCLUSION
- ☑ Notes and Queries: A Medium of Inter-Communication for Literary Men, Artists, Antiquaries, Genealogists, Etc., 1855
- EDURTEEN QUERIES AND TEN ABSURDITIES PAUL HOBSON, 2018-01-15 ABOUT THE EXTENT OF CHRIST? S DEATH, THE POWER OF THE CREATURES, THE JUSTICE OF GOD IN CONDEMNING SOME, AND SAVING OTHERS, PRESENTED BY A FREE-WILLER TO THE CHURCH OF CHRIST AT NEWCASTLE, AND ANSWERED BY PAUL HOBSON, A MEMBER OF THE SAID CHURCH. IN WHICH ANSWER IS DISCOVERED, THE EXTENT OF CHRIST? S DEATH, THE NATURE AND TRUTH OF ELECTION, THE CONDITION OF THE CREATURE BOTH BEFORE AND AFTER CONVERSION, TC. PUBLISHED IN TENDERNESS OF LOVE FOR THE GOOD OF ALL, ESPECIALLY FOR THE CHURCHES OF CHRIST.
- P-SQL QUERYING ITZIK BEN-GAN, DEJAN SARKA, ADAM MACHANIC, KEVIN FARLEE, 2015 T-SQL INSIDERS HELP YOU TACKLE YOUR TOUGHEST QUERIES AND QUERY-TUNING PROBLEMS SQUEEZE MAXIMUM PERFORMANCE AND EFFICIENCY FROM EVERY T-SQL query you write or tune. Four leading experts take an in-depth look at T-SQL's internal architecture AND OFFER ADVANCED PRACTICAL TECHNIQUES FOR OPTIMIZING RESPONSE TIME AND RESOURCE USAGE. EMPHASIZING A CORRECT UNDERSTANDING OF THE LANGUAGE AND ITS FOUNDATIONS, THE AUTHORS PRESENT UNIQUE SOLUTIONS THEY HAVE SPENT YEARS DEVELOPING AND REFINING. ALL CODE AND TECHNIQUES ARE FULLY UPDATED TO REFLECT NEW T-SQL ENHANCEMENTS IN MICROSOFT SQL SERVER 2014 AND SQL SERVER 2012. WRITE FASTER, MORE EFFICIENT T-SQL CODE: MOVE FROM PROCEDURAL PROGRAMMING TO THE LANGUAGE OF SETS AND LOGIC MASTER AN EFFICIENT TOP-DOWN TUNING METHODOLOGY ASSESS ALGORITHMIC COMPLEXITY TO PREDICT PERFORMANCE COMPARE DATA AGGREGATION TECHNIQUES, INCLUDING NEW GROUPING SETS EFFICIENTLY PERFORM DATA-ANALYSIS CALCULATIONS MAKE THE MOST OF T-SQL'S OPTIMIZED BULK IMPORT TOOLS AVOID DATE/TIME PITFALLS THAT LEAD TO BUGGY, POORLY PERFORMING CODE CREATE OPTIMIZED BI STATISTICAL QUERIES WITHOUT ADDITIONAL SOFTWARE USE PROGRAMMABLE OBJECTS TO ACCELERATE QUERIES UNLOCK MAJOR PERFORMANCE IMPROVEMENTS WITH IN-MEMORY OLTP MASTER USEFUL AND ELEGANT APPROACHES TO MANIPULATING GRAPHS ABOUT THIS BOOK FOR EXPERIENCED T-SQL PRACTITIONERS INCLUDES COVERAGE UPDATED FROM INSIDE MICROSOFT SQL SERVER 2008 T-SQL QUERYING AND INSIDE MICROSOFT SQL SERVER 2008 T-SQL PROGRAMMING VALUABLE TO DEVELOPERS, DBAS, BI PROFESSIONALS, AND DATA SCIENTISTS COVERS MANY MCSE 70-464 AND MCSA/MCSE 70-461 **EXAM TOPICS**
- ② OOD NIGHT, OPPY! JAMES MCGOWAN, 2021-09-14 LEARN ALL ABOUT THE MARS OPPORTUNITY ROVER OPPY IN THIS FICTIONALIZED ACCOUNT OF THE SPACE EXPLORATION ROBOT'S TIME ON THE RED PLANET. MIXING HUMOR WITH SOLID SPACE AND ROVER FACTS, THIS PICTURE BOOK GIVES AN INSIDE LOOK INTO OPPORTUNITY'S TIME ON MARS. AN INTERPLANETARY DETECTIVE, OPPY SPENT 15 YEARS ON THE RED PLANET TAKING THOUSANDS OF PICTURES AND MAKING GROUNDBREAKING DISCOVERIES THAT SHE TRANSMITTED TO SCIENTISTS AND ENGINEERS BACK ON EARTH. FROM JOYRIDING ON OLYMPUS MONS, TO RACING AWAY FROM A TREACHEROUS DUST STORM, OPPY'S ADVENTURE IN SPACE--COMBINED WITH HER GRIT AND PERSEVERANCE--WILL INSPIRE AND EDUCATE YOUNG READERS OF ALL AGES.
- Devances in Computational Intelligence Ignacio Rojas, Gonzalo Joya, Joan Cabestany, 2013-06-20 This two-volume set LNCS 7902 and 7903 constitutes the refereed proceedings of the 12th International Work-Conference on Artificial Neural Networks, IWANN 2013, held in Puerto de la Cruz, Tenerife, Spain, in June 2013. The 116 revised papers were carefully reviewed and selected from numerous submissions for presentation in two volumes. The papers explore sections on mathematical and theoretical methods in computational intelligence, neurocomputational formulations, learning and adaptation emulation of cognitive functions, bio-inspired systems and neuro-engineering, advanced topics in computational intelligence and applications.

 Discipled Learn Halpin, Spencer Rugaber, 2014-11-13 LogiQL is a new state-of-the-art programming language based on Datalog. It can be used to build applications that combine transactional, analytical, graph, probabilistic, and mathematical programming. LogiQL makes it possible to build hybrid applications that previously required multiple programming languages and databases. In this first book to cover LogiQL, the authors explain how to design, implement, and query deductive databases using this new programming language.

- LOGIQL'S DECLARATIVE APPROACH ENABLES COMPLEX DATA STRUCTURES AND BUSINESS RULES TO BE SIMPLY SPECIFIED AND THEN AUTOMATICALLY EXECUTED. IT IS ESPECIALLY SUITED TO BUSINESS APPLICATIONS REQUIRING COMPLEX RULES TO BE IMPLEMENTED EFFICIENTLY, FOR EXAMPLE PREDICTIVE ANALYTICS AND SUPPLY CHAIN OPTIMIZATION. SUITABLE FOR BOTH NOVICES AND EXPERIENCED DEVELOPERS, THE BOOK IS WRITTEN IN EASY-TO-UNDERSTAND LANGUAGE. IT INCLUDES MANY EXAMPLES AND EXERCISES THROUGHOUT TO ILLUSTRATE THE MAIN CONCEPTS AND CONSOLIDATE UNDERSTANDING.
- Newering Queries Using Views Foto Afrati, Rada Chirkova, 2022-11-10 The topic of using views to answer queries has been popular for a few decades now, as it cuts across domains such as query optimization, information integration, data warehousing, website design, and, recently, database-as-a-service and data placement in cloud systems. This book assembles foundational work on answering queries using views in a self-contained manner, with an effort to choose material that constitutes the backbone of the research. It presents efficient algorithms and covers the following problems: query containment; rewriting queries using views in various logical languages; equivalent rewritings and maximally contained rewritings; and computing certain answers in the data-integration and data-exchange settings. Query languages that are considered are fragments of SQL, in particular, select-project-join queries, also called conjunctive queries (with or without arithmetic comparisons or negation), and aggregate SQL queries.
- [2] [X] QUERY FROM THE EXPERTS HOWARD KATZ, DONALD DEAN CHAMBERLIN, 2004 BULL; NOBODY KNOWS XQUERY BETTER THAN THIS GROUP OF EXPERTS, AFTER ALL THEY CREATED IT. WE'VE CORNERED THE MARKET ON EXPERTISE IN XQUERY. BULL; ALLOWS READERS TO FOCUS ON EITHER OR BOTH A TUTORIAL OR REFERENCE-STYLE APPROACH AS BEST SUITS THEM. BULL; CURRENTLY, THERE ARE NO OTHER COMPETING XQUERY BOOKS. AUTHORS' PERSONAL PERSPECTIVES OFFER A WELCOME CHANGE TO FORMAL STANDARDS SPECS.
- Mastering Power Query in Power BI and Excel Reza Rad, Leila Etaati, 2021-08-27 Any data analytics SOLUTION REQUIRES DATA POPULATION AND PREPARATION. WITH THE RISE OF DATA ANALYTICS SOLUTIONS THESE YEARS, THE NEED FOR THIS DATA PREPARATION BECOMES EVEN MORE ESSENTIAL. POWER BI IS A HELPFUL DATA ANALYTICS TOOL THAT IS USED WORLDWIDE BY MANY USERS. AS A POWER BI (OR MICROSOFT BI) DEVELOPER, IT IS ESSENTIAL TO LEARN HOW TO PREPARE THE DATA IN THE RIGHT SHAPE AND FORMAT NEEDED. YOU NEED TO LEARN HOW TO CLEAN THE DATA AND BUILD IT IN A STRUCTURE THAT CAN BE MODELED EASILY AND USED HIGH PERFORMANT FOR VISUALIZATION. DATA PREPARATION AND TRANSFORMATION IS THE BACKEND WORK. IF YOU CONSIDER BUILDING A BI SYSTEM AS GOING TO A RESTAURANT AND ORDERING FOOD. THE VISUALIZATION IS THE FOOD YOU SEE ON THE TABLE NICELY PRESENTED. THE QUALITY, THE TASTE, AND EVERYTHING ELSE COME FROM THE HARD WORK IN THE KITCHEN. THE PART THAT YOU DON'T SEE OR THE BACKEND IN THE WORLD OF POWER BI IS POWER QUERY. YOU MAY ALREADY BE FAMILIAR WITH OTHER DATA PREPARATION AND TRANSFORMATION TECHNOLOGIES, SUCH AS T-SQL, SSIS, AZURE DATA FACTORY, INFORMATICA, ETC. POWER QUERY IS A DATA TRANSFORMATION ENGINE CAPABLE OF PREPARING THE DATA IN THE FORMAT YOU NEED. THE GOOD NEWS IS THAT TO LEARN POWER QUERY; YOU DON'T NEED TO KNOW PROGRAMMING. POWER QUERY IS FOR CITIZEN DATA ENGINEERS. HOWEVER, THIS DOESN'T MEAN THAT POWER QUERY IS NOT CAPABLE OF PERFORMING ADVANCED TRANSFORMATION. POWER QUERY EXISTS IN MANY MICROSOFT TOOLS AND SERVICES SUCH AS POWER BI, EXCEL, DATAFLOWS, POWER AUTOMATE, AZURE DATA FACTORY, ETC. THROUGH THE YEARS, THIS ENGINE BECAME MORE POWERFUL. THESE DAYS, WE CAN SAY THIS IS ESSENTIAL LEARNING FOR ANYONE WHO WANTS TO DO DATA ANALYSIS WITH MICROSOFT TECHNOLOGY TO LEARN POWER QUERY AND MASTER IT. WE HAVE BEEN WORKING WITH POWER QUERY SINCE THE VERY EARLY RELEASE OF THAT IN 2013, NAMED DATA EXPLORER, AND WROTE BLOG ARTICLES AND PUBLISHED VIDEOS ABOUT IT. THE NUMBER OF ARTICLES WE PUBLISHED UNDER THIS SUBJECT EASILY EXCEEDS HUNDREDS. THROUGH THOSE ARTICLES, SOME OF THE FUNDAMENTALS AND KEY LEARNINGS OF POWER QUERY ARE EXPLAINED. WE THOUGHT IT IS GOOD TO COMPILE SOME OF THEM IN A BOOK SERIES. A GOOD ANALYTICS SOLUTION COMBINES A GOOD DATA MODEL, GOOD DATA PREPARATION, AND GOOD ANALYTICS AND CALCULATIONS. REZA HAS WRITTEN ANOTHER BOOK ABOUT THE BASICS OF MODELING IN POWER BI AND A BOOK ON POWER BI DAX SIMPLIFIED. THIS BOOK IS COVERING THE DATA PREPARATION AND TRANSFORMATIONS ASPECTS OF IT. THIS BOOK SERIES IS FOR YOU IF YOU ARE BUILDING A POWER BI SOLUTION. EVEN IF YOU ARE JUST VISUALIZING THE DATA, PREPARATION AND TRANSFORMATIONS ARE AN ESSENTIAL PART OF ANALYTICS. YOU DO NEED TO HAVE THE CLEANED AND PREPARED DATA READY BEFORE VISUALIZING IT. THIS BOOK IS COMPILED INTO A SERIES OF TWO BOOKS, WHICH WILL BE FOLLOWED BY A THIRD BOOK LATER; GETTING STARTED WITH POWER QUERY IN POWER BI AND EXCEL (already available to be purchased separately) Mastering Power Query in Power BI and Excel (This book) POWER QUERY DATAFLOWS (WILL BE PUBLISHED LATER) THIS BOOK DEEPS DIVE INTO REAL-WORLD CHALLENGES OF DATA TRANSFORMATION. IT STARTS WITH COMBINING DATA SOURCES AND CONTINUES WITH AGGREGATIONS AND FUZZY OPERATIONS. THE BOOK COVERS ADVANCED USAGE OF POWER QUERY IN SCENARIOS SUCH AS ERROR HANDLING AND EXCEPTION REPORTS, CUSTOM FUNCTIONS AND PARAMETERS, ADVANCED ANALYTICS, AND SOME HELPFUL TABLE AND LIST FUNCTIONS. THE BOOK CONTINUES WITH SOME PERFORMANCE TUNING TIPS AND IT ALSO EXPLAINS THE POWER QUERY FORMULA LANGUAGE (M) AND THE STRUCTURE OF IT AND HOW TO USE IT IN PRACTICAL SOLUTIONS. ALTHOUGH THIS BOOK IS WRITTEN FOR POWER BI AND ALL THE EXAMPLES ARE PRESENTED USING THE POWER BI. HOWEVER, THE EXAMPLES CAN BE EASILY APPLIED TO EXCEL, DATAFLOWS, AND OTHER TOOLS AND SERVICES USING POWER QUERY.

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- 13. PROMOTING LIFELONG LEARNING
 - O UTILIZING EBOOKS FOR SKILL DEVELOPMENT
 - EXPLORING EDUCATIONAL EBOOKS

14. EMBRACING EBOOK TRENDS

- INTEGRATION OF MULTIMEDIA ELEMENTS
- Interactive and Gamified eBooks

QUERY INTRODUCTION

IN THIS DIGITAL AGE, THE CONVENIENCE OF ACCESSING INFORMATION AT OUR FINGERTIPS HAS BECOME A NECESSITY. WHETHER ITS RESEARCH PAPERS, EBOOKS, OR USER MANUALS, PDF FILES HAVE BECOME THE PREFERRED FORMAT FOR SHARING AND READING DOCUMENTS. HOWEVER, THE COST ASSOCIATED WITH PURCHASING PDF FILES CAN SOMETIMES BE A BARRIER FOR MANY INDIVIDUALS AND ORGANIZATIONS. THANKFULLY, THERE ARE NUMEROUS WEBSITES AND PLATFORMS THAT ALLOW USERS TO DOWNLOAD FREE PDF FILES LEGALLY. IN THIS ARTICLE, WE WILL EXPLORE SOME OF THE BEST PLATFORMS TO DOWNLOAD FREE PDFS. ONE OF THE MOST POPULAR PLATFORMS TO DOWNLOAD FREE PDF FILES IS PROIECT GUTENBERG. THIS ONLINE LIBRARY OFFERS OVER 60,000 FREE EBOOKS THAT ARE IN THE PUBLIC DOMAIN. FROM CLASSIC LITERATURE TO HISTORICAL DOCUMENTS, PROJECT GUTENBERG PROVIDES A WIDE RANGE OF PDF FILES THAT CAN BE DOWNLOADED AND ENJOYED ON VARIOUS DEVICES. THE WEBSITE IS USER-FRIENDLY AND ALLOWS USERS TO SEARCH FOR SPECIFIC TITLES OR BROWSE THROUGH DIFFERENT CATEGORIES. ANOTHER RELIABLE PLATFORM FOR DOWNLOADING QUERY FREE PDF FILES IS OPEN LIBRARY. WITH ITS VAST COLLECTION OF OVER 1 MILLION EBOOKS, OPEN LIBRARY HAS SOMETHING FOR EVERY READER. THE WEBSITE OFFERS A SEAMLESS EXPERIENCE BY PROVIDING OPTIONS TO BORROW OR DOWNLOAD PDF FILES. USERS SIMPLY NEED TO CREATE A FREE ACCOUNT TO ACCESS THIS TREASURE TROVE OF KNOWLEDGE. OPEN LIBRARY ALSO ALLOWS USERS TO CONTRIBUTE BY UPLOADING AND SHARING THEIR OWN PDF FILES, MAKING IT A COLLABORATIVE PLATFORM FOR BOOK ENTHUSIASTS. FOR THOSE INTERESTED IN ACADEMIC RESOURCES, THERE ARE WEBSITES DEDICATED TO PROVIDING FREE PDFS OF RESEARCH PAPERS AND SCIENTIFIC ARTICLES. ONE SUCH WEBSITE IS ACADEMIA.EDU, WHICH ALLOWS RESEARCHERS AND SCHOLARS TO SHARE THEIR WORK WITH A GLOBAL AUDIENCE. USERS CAN DOWNLOAD PDF FILES OF RESEARCH PAPERS, THESES, AND DISSERTATIONS COVERING A WIDE RANGE OF SUBJECTS. ACADEMIA.EDU ALSO PROVIDES A PLATFORM FOR DISCUSSIONS AND NETWORKING WITHIN THE ACADEMIC COMMUNITY. WHEN IT COMES TO DOWNLOADING QUERY FREE PDF FILES OF MAGAZINES, BROCHURES, AND CATALOGS, ISSUU IS A POPULAR CHOICE. THIS DIGITAL PUBLISHING PLATFORM HOSTS A VAST COLLECTION OF PUBLICATIONS FROM AROUND THE WORLD. USERS CAN SEARCH FOR SPECIFIC TITLES OR EXPLORE VARIOUS CATEGORIES AND GENRES. ISSUU OFFERS A SEAMLESS READING EXPERIENCE WITH ITS USER-FRIENDLY INTERFACE AND ALLOWS USERS TO DOWNLOAD PDF FILES FOR OFFLINE READING. APART FROM DEDICATED PLATFORMS, SEARCH ENGINES ALSO PLAY A

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FAQS ABOUT QUERY BOOKS

HOW DO I KNOW WHICH EBOOK PLATFORM IS THE BEST FOR ME? FINDING THE BEST EBOOK PLATFORM DEPENDS ON YOUR READING PREFERENCES AND DEVICE COMPATIBILITY. RESEARCH DIFFERENT PLATFORMS, READ USER REVIEWS, AND EXPLORE THEIR FEATURES BEFORE MAKING A CHOICE. ARE FREE EBOOKS OF GOOD QUALITY? YES, MANY REPUTABLE PLATFORMS OFFER HIGH-QUALITY FREE EBOOKS, INCLUDING CLASSICS AND PUBLIC DOMAIN WORKS. HOWEVER, MAKE SURE TO VERIFY THE SOURCE TO ENSURE THE EBOOK CREDIBILITY. CAN I READ EBOOKS WITHOUT AN EREADER? ABSOLUTELY! MOST EBOOK PLATFORMS OFFER WEBBASED READERS OR MOBILE APPS THAT ALLOW YOU TO READ EBOOKS ON YOUR COMPUTER, TABLET, OR SMARTPHONE. HOW DO I AVOID DIGITAL EYE STRAIN WHILE READING EBOOKS? TO PREVENT DIGITAL EYE STRAIN, TAKE REGULAR BREAKS, ADJUST THE FONT SIZE AND BACKGROUND COLOR, AND ENSURE PROPER LIGHTING WHILE READING EBOOKS. WHAT THE ADVANTAGE OF INTERACTIVE EBOOKS? INTERACTIVE EBOOKS INCORPORATE MULTIMEDIA ELEMENTS, QUIZZES, AND ACTIVITIES, ENHANCING THE READER ENGAGEMENT AND PROVIDING A MORE IMMERSIVE LEARNING EXPERIENCE. QUERY IS ONE OF THE BEST BOOK IN OUR LIBRARY FOR FREE TRIAL. WE PROVIDE COPY OF QUERY IN DIGITAL FORMAT, SO THE RESOURCES THAT YOU FIND ARE RELIABLE. THERE ARE ALSO MANY EBOOKS OF RELATED WITH QUERY. Where to download Query online for free? Are you LOOKING FOR QUERY PDF? THIS IS DEFINITELY GOING TO SAVE YOU TIME AND CASH IN SOMETHING YOU SHOULD THINK ABOUT. IF YOU TRYING TO FIND THEN SEARCH AROUND FOR ONLINE. WITHOUT A DOUBT THERE ARE NUMEROUS THESE AVAILABLE AND MANY OF THEM HAVE THE FREEDOM. HOWEVER

WITHOUT DOUBT YOU RECEIVE WHATEVER YOU PURCHASE. AN ALTERNATE WAY TO GET IDEAS IS ALWAYS TO CHECK ANOTHER QUERY. THIS METHOD FOR SEE EXACTLY WHAT MAY BE INCLUDED AND ADOPT THESE IDEAS TO YOUR BOOK. THIS SITE WILL ALMOST CERTAINLY HELP YOU SAVE TIME AND EFFORT, MONEY AND STRESS. IF YOU ARE LOOKING FOR FREE BOOKS THEN YOU REALLY SHOULD CONSIDER FINDING TO ASSIST YOU TRY THIS. SEVERAL OF QUERY ARE FOR SALE TO FREE WHILE SOME ARE PAYABLE. IF YOU ARENT SURE IF THE BOOKS YOU WOULD LIKE TO DOWNLOAD WORKS WITH FOR USAGE ALONG WITH YOUR COMPUTER, IT IS POSSIBLE TO DOWNLOAD FREE TRIALS. THE FREE GUIDES MAKE IT EASY FOR SOMEONE TO FREE ACCESS ONLINE LIBRARY FOR DOWNLOAD BOOKS TO YOUR DEVICE. YOU CAN GET FREE DOWNLOAD ON FREE TRIAL FOR LOTS OF BOOKS CATEGORIES. OUR LIBRARY IS THE BIGGEST OF THESE THAT HAVE LITERALLY HUNDREDS OF THOUSANDS OF DIFFERENT PRODUCTS CATEGORIES REPRESENTED. YOU WILL ALSO SEE THAT THERE ARE SPECIFIC SITES CATERED TO DIFFERENT PRODUCT TYPES OR CATEGORIES, BRANDS OR NICHES RELATED WITH QUERY. SO DEPENDING ON WHAT EXACTLY YOU ARE SEARCHING, YOU WILL BE ABLE TO CHOOSE E BOOKS TO SUIT YOUR OWN NEED. NEED TO ACCESS COMPLETELY FOR CAMPBELL BIOLOGY SEVENTH EDITION BOOK? ACCESS EBOOK WITHOUT ANY DIGGING. AND BY HAVING ACCESS TO OUR EBOOK ONLINE OR BY STORING IT ON YOUR COMPUTER, YOU HAVE CONVENIENT ANSWERS WITH QUERY TO GET STARTED FINDING QUERY, YOU ARE RIGHT TO FIND OUR WEBSITE WHICH HAS A COMPREHENSIVE COLLECTION OF BOOKS ONLINE. OUR LIBRARY IS THE BIGGEST OF THESE THAT HAVE LITERALLY HUNDREDS OF THOUSANDS OF DIFFERENT PRODUCTS REPRESENTED. YOU WILL ALSO SEE THAT THERE ARE SPECIFIC SITES CATERED TO DIFFERENT CATEGORIES OR NICHES RELATED WITH QUERY SO DEPENDING ON WHAT EXACTLY YOU ARE SEARCHING, YOU WILL BE ABLE TOCHOOSE EBOOK TO SUIT YOUR OWN NEED. THANK YOU FOR READING QUERY. MAYBE YOU HAVE KNOWLEDGE THAT, PEOPLE HAVE SEARCH NUMEROUS TIMES FOR THEIR FAVORITE READINGS LIKE THIS QUERY, BUT END UP IN HARMFUL DOWNLOADS. RATHER THAN READING A GOOD BOOK WITH A CUP OF COFFEE IN THE AFTERNOON, INSTEAD THEY JUGGLED WITH SOME HARMFUL BUGS INSIDE THEIR LAPTOP. QUERY IS AVAILABLE IN OUR BOOK COLLECTION AN ONLINE ACCESS TO IT IS SET AS PUBLIC SO YOU CAN DOWNLOAD IT INSTANTLY. OUR DIGITAL LIBRARY SPANS IN MULTIPLE LOCATIONS, ALLOWING YOU TO GET THE MOST LESS LATENCY TIME TO DOWNLOAD ANY OF OUR BOOKS LIKE THIS ONE. MERELY SAID, QUERY IS UNIVERSALLY COMPATIBLE WITH ANY DEVICES TO READ.

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