Connolly Begg Database Systems

DatenbanksystemeDatabase Systems: A Practical Approach to Design, Implementation, and Management, Global EditionDatabase Systems: A Practical Approach To Design, Implementation And Management, 4/EValuepackDatabase SystemsDatabase SystemsEinführung in SQLDatabase SystemsDatabase SystemsDatabase SystemsDatenbanken und SQLBusiness Database SystemsSQL Performance ExplainedDatabase SystemsMultidimensional Databases and Data WarehousingWikibook of Health InformaticsAdvanced Data ManagementAutonomous Systems – Self-Organization, Management, and ControlInternet CommunicationIntroductory Relational Database Design for Business, with Microsoft AccessDatabase AdministrationData Warehousing and AnalyticsCore Servlets und Java Server Pages.Entwurf und Verarbeitung relationaler DatenbankenVector Calculus in Regional Development AnalysisDistributed Database SystemsEin Ansatz für sichtenorientiertes DatenmanagementDatabase SolutionsSystem DevelopmentData Management and Query Processing in Semantic Web DatabasesSoftware ExorcismSQL and NoSQL DatabasesDesign of Industrial Information SystemsDatabase Modeling and DesignAnalyse und Katalogisierung von Tracker-Angriffen in OLAP-Systemen und Bewertung m glicher L sungsalternativenDatabase Design for Mere MortalsAlgorithms & Architectures For Parallel Processing, 4th Intl ConfData Management for eRobotics ApplicationsDatabase Systems Thomas Connolly Thomas Connolly Connolly Thomas Connolly Elvis Foster Elvis C. Foster Alan Beaulieu Paul Beynon-Davies S. K. Singh Thomas M. Connolly Earp Edwin Schicker Thomas Connolly Markus Winand Earp Christian Jensen Lena Wiese Bernd Mahr Jonathan Eckstein Craig S. Mullins David Taniar Marty Hall Nikolai Preiß Kesra Nermend Chhanda Ray Yannic Ole Kropp Thomas M. Connolly Michael Bronzite Sven Groppe Bill Blunden Michael Kaufmann Thomas Boucher Toby J. Teorey Bernd Jahn Michael James Hernandez Andrzej Marian Goscinski Martin Hoppen Thomas M. Connolly

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learn database theory from the bestselling text with a beginner friendly approach database systems a practical approach to design implementation and management 6th edition global edition by thomas connolly and carolyn begg introduces you to the theory behind databases in a concise yet comprehensive manner the methodology behind relational database management systems is presented in a simple way with step by step instructions making the text accessible for technical and non technical readers the text applies a realistic worked example that you follow across the chapters of the book using

three explicit phases conceptual logical and physical database design to help you relate your knowledge to real world applications designed for one or two term undergraduate courses in database management or database design this book can also be used as a working reference for it professionals this 6th edition has been updated with the latest information on the subject as well as additional learning features compared to the previous edition new features include an extended chapter on database architectures and the covering cloud computing a new section on data warehousing and temporal databases updated text to cover the latest version of the sql standard which was released late 2011 sql 2011 an extended chapter on replication and mobile databases updated chapters on dbms integration and xml extended treatment of xml sparql xquery 1 0 and xpath 2 0 including the new xquery update facility and the new sql 2011 sql xml standard coverage updated to oracle 11g new review questions and exercises at the end of chapters allow readers to test their understanding with its clear presentation that supports your learning this book can provide you with a comprehensive understanding of the theory behind databases

this book provides a concise but comprehensive guide to the disciplines of database design construction implementation and management based on the authors professional experience in the software engineering and it industries before making a career switch to academia the text stresses sound database design as a necessary precursor to successful development and administration of database systems the discipline of database systems design and management is discussed within the context of the bigger picture of software engineering students are led to understand from the outset of the text that a database is a critical component of a software infrastructure and that proper database design and management is integral to the success of a software system additionally students are led to appreciate the huge value of a properly designed database to the success of a business enterprise the text was written for three target audiences it is suited for undergraduate students of computer science and related disciplines who are pursuing a course in database systems graduate students who are pursuing an introductory course to database and practicing software engineers and information technology it professionals who need a quick reference on database design database systems a pragmatic approach 3rd edition discusses concepts principles design implementation and management issues related to database systems each chapter is organized into brief reader friendly conversational sections with itemization of salient points to be remembered this pragmatic approach includes adequate treatment of database theory and practice based on strategies that have been tested proven and refined over several years features of the third edition include short paragraphs that express the salient aspects of each subject bullet points itemizing important points for easy memorization fully revised and updated diagrams and figures to illustrate concepts to enhance the student s understanding real world examples original methodologies applicable to database design step by step student friendly guidelines for solving generic database systems problems opening chapter overviews and concluding chapter summaries discussion of dbms alternatives such as the entity attributes value model nosql databases database supporting frameworks and other burgeoning database technologies a chapter with sample assignment questions and case studies this textbook may be used as a one semester or two semester course in database systems augmented by a dbms preferably oracle after its usage students will come away with a firm grasp of the design development implementation and management of a database system

learn the concepts principles design implementation and management issues of databases you will adopt a methodical and pragmatic approach to solving database systems problems database systems a pragmatic approach provides a comprehensive yet concise introduction to database systems with special emphasis on the relational database model this book discusses the database as an essential component of a software system as well as a valuable mission critical corporate resource new in this second edition is updated sql content covering the latest release of the oracle database management system along with a reorganized sequence of the topics which is more useful for learning also included are revised and additional illustrations as well as a new chapter on using relational databases to anchor large complex management support systems there is also added reference content in the appendixes this book is based on lecture notesthat have been tested and proven over several years with outstanding results it combines a balance of theory with practice to give you your best chance at success each chapter is organized systematically into brief sections with itemization of the important points to be remembered additionally the book includes a number of author elvis foster s original methodologies that add clarity and creativity to the database modeling and design experience what you II learn understand

the relational model and the advantages it brings to software systems design database schemas with integrity rules that ensure correctness of corporate data query data using sql in order to generate reports charts graphs and other business results understand what it means to be a database administrator and why the profession is highly paid build and manage web accessible databases in support of applications delivered via a browser become familiar with the common database brands their similarities and differences explore special topics such as tree based data hashing for fast access distributed and object databases and more who this book is for students who are studying database technology who aspire to a career as a database administrator or designer and practicing database administrators and developers desiring to strengthen their knowledge of database theory

sql kann spaß machen es ist ein erhebendes gefühl eine verworrene datenmanipulation oder einen komplizierten report mit einer einzigen anweisung zu bewältigen und so einen haufen arbeit vom tisch zu bekommen einführung in sql bietet einen frischen blick auf die sprache deren grundlagen jeder entwickler beherrschen muss die aktualisierte 2 auflage deckt die versionen mysql 6 0 oracle 11g und microsoft sql server 2008 ab außerdem enthält sie neue kapitel zu views und metadaten sql basics in null komma nichts durchstarten mit diesem leicht verständlichen tutorial k nnen sie sql systematisch und gründlich lernen ohne sich zu langweilen es führt sie rasch durch die basics der sprache und vermittelt darüber hinaus eine reihe von häufig genutzten fortgeschrittenen features mehr aus sql befehlen herausholen alan beaulieu will mehr vermitteln als die simple anwendung von sql befehlen er legt wert auf ein tiefes verständnis der sql features und behandelt daher auch den umgang mit mengen abfragen innerhalb von abfragen oder die überaus nützlichen eingebauten funktionen von sql die mysql beispieldatenbank es gibt zwar viele datenbankprodukte auf dem markt aber welches wäre zum erlernen von sql besser geeignet als mysql das weit verbreitete relationale datenbanksystem der autor hilft ihnen eine mysql datenbank anzulegen und nutzt diese für die beispiele in diesem buch Übungen mit I sungen zu jedem thema finden sie im buch gut durchdachte Übungen mit I sungen so ist sichergestellt dass sie schnell erfolgserlebnisse haben und das gelernte auch praktisch umsetzen k nnen most modern day organizations have a need to record data relevant to their everyday activities and many choose to organise and store some of this information in an electronic database database systems provides an essential introduction to modern database technology and the development of database systems this new edition has been fully updated to include new developments in the field and features new chapters on e business database development process requirements for databases and distributed processing in addition a wealth of new examples and exercises have been added to each chapter to make the book more practically useful to students and full lecturer support will be available online

the second edition of this bestselling title is a perfect blend of theoretical knowledge and practical application it progresses gradually from basic to advance concepts in database management systems with numerous solved exercises to make learning easier and interesting new to this edition are discussions on more commercial database management systems

the previous three editions have established fluid mechanics as the key textbook in its field this fourth edition continues to offer the reader an excellent and comprehensive treatment of the essentials of what is a truly cross disciplinary subject while also providing in depth treatment of selected areas this book is suitable for all students of civil mechanical chemical environmental and building services engineering the fourth edition retains the underlying philosophy of the previous editions guiding the reader from the general to the particular from fundamentals to specialist applications for a range of flow conditions from bounded to free surface and steady to time dependent the basic building block equations are identified and their development and application to problems of considerable engineering concern are demonstrated and discussed the fourth edition of fluid mechanics includes end of chapter summaries outlining all essential concepts an entirely new chapter on the simulation of unsteady flow conditions from free surface to air distribution networks enhanced treatment of dimensional analysis and similarity and an introduction to the fundamentals of cfd

dieses buch vermittelt dem leser fundierte grundkenntnisse sowohl in datenbanken als auch in sql eine zusammenfassung und zahlreiche Übungsaufgaben in jedem kapitel dienen der vertiefung des stoffes und verbessern den lernerfolg deutlich die schwerpunkte des buches sind relationale datenbanken entwurf von datenbanken die programmiersprache sql und der zugriff auf datenbanken mittels der sprache php aber auch themen wie recovery concurrency sicherheit und integrität werden ausführlich besprochen ein kapitel zu verteilten datenbanken nosql und objektrelationalen datenbanken führt in die jeweilige thematik ein ein eigenes kapitel über performance gibt wertvolle anregungen und tipps zum betrieb von leistungsfähigen datenbanken der autor legt sehr viel wert auf die praktische anwendung mit hilfe einer beispieldatenbank kann das gelernte sofort geübt werden diese datenbank alle vorgestellten programme und die I sungen zu allen Übungen werden im internet zum download bereitgestellt

business database systems arms you with the knowledge to analyse design and implement effective robust and successful databases this book is ideal for students of business management information systems or computer science who will be expected to take a course in database systems for their degree programme it is also excellently suited to any practitioner who needs to learn or refresh their knowledge of the essentials of database management systems

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the present book s subject is multidimensional data models and data modeling concepts as they are applied in real data warehouses the book aims to present the most important concepts within this subject in a precise and understandable

manner the book s coverage of fundamental concepts includes data cubes and their elements such as dimensions facts and measures and their representation in a relational setting it includes architecture related concepts and it includes the querying of multidimensional databases the book also covers advanced multidimensional concepts that are considered to be particularly important this coverage includes advanced dimension related concepts such as slowly changing dimensions degenerate and junk dimensions outriggers parent child hierarchies and unbalanced non covering and non strict hierarchies the book offers a principled overview of key implementation techniques that are particularly important to multidimensional databases including materialized views bitmap indices join indices and star join processing the book ends with a chapter that presents the literature on which the book is based and offers further readings for those readers who wish to engage in more in depth study of specific aspects of the book s subject table of contents introduction fundamental concepts advanced concepts implementation issues further readings

advanced data management has always been at the core of efficient database and information systems recent trends like big data and cloud computing have aggravated the need for sophisticated and flexible data storage and processing solutions this book provides a comprehensive coverage of the principles of data management developed in the last decades with a focus on data structures and query languages it treats a wealth of different data models and surveys the foundations of structuring processing storing and querying data according these models starting off with the topic of database design it further discusses weaknesses of the relational data model and then proceeds to convey the basics of graph data tree structured xml data key value pairs and nested semi structured json data columnar and record oriented data as well as object oriented data the final chapters round the book off with an analysis of fragmentation replication and consistency strategies for data management in distributed databases as well as recommendations for handling polyglot persistence in multi model databases and multi database architectures while primarily geared towards students of master level courses in computer science and related areas this book may also be of benefit to practitioners looking for a reference book on data modeling and query processing it provides both theoretical depth and a concise treatment of open source technologies currently on the market the 2008 tub sjtu joint workshop on autonomous systems self organization management and control was held on october 6 2008 at shanghai jiao tong university shanghai china the workshop sponsored by shanghai jiao tong university and technical university of berlin brought together scientists and researchers from both universities to present and discuss the latest progress on autonomous systems and its applications in diverse areas autonomous systems are designed to integrate machines computing sensing and software to create intelligent systems capable of interacting with the complexities of the real world autonomous systems represent the physical embodiment of machine intelligence topics of interest include but are not limited to theory and modeling for autonomous systems organization of autonomous systems learning and perception complex systems multi agent systems robotics and control applications of autonomous systems

a hands on beginner s guide to designing relational databases and managing data using microsoft access relational databases represent one of the most enduring and pervasive forms of information technology yet most texts covering relational database design assume an extensive sophisticated computer science background there are texts on relational database software tools like microsoft access that assume less background but they focus primarily on details of the user interface with inadequate coverage of the underlying design issues of how to structure databases growing out of professor jonathan eckstein s twenty years experience teaching courses on management information systems mis at rutgers business school this book fills this gap in the literature by providing a rigorous introduction to relational databases for readers without prior computer science or programming experience relational database design for business with microsoft access helps readers to quickly develop a thorough practical understanding of relational database design it takes a step by step real world approach using application examples from business and finance every step the way as a result readers learn to think concretely about database design and how to address issues that commonly arise when developing and manipulating relational databases by the time they finish the final chapter students will have the knowledge and skills needed to build relational databases this text takes a hands on approach using numerous real world examples drawn from the worlds of business finance and more gets readers up and running fast with the skills they need to use and develop relational

databases with microsoft access moves swiftly from conceptual fundamentals to advanced design techniques leads readers step by step through data management and design relational database theory multiple tables and the possible relationships between them microsoft access features such as forms and navigation formulating queries in sql and normalization introductory relational database design for business with microsoftaccess is the definitive guide for undergraduate and graduate students in business finance and data analysis without prior experience in database design while microsoft access is its primary hands on learning vehicle most of the skills in this text are transferrable to other relational database software such as mysql

database administration second edition is the definitive technology independent guide to the modern discipline of database administration packed with best practices and proven solutions for any database platform or environment this text fully reflects the field s latest realities and challenges drawing on more than thirty years of database experience mullins focuses on problems that today s dbas actually face and skills and knowledge they simply must have mullins presents realistic thorough and up to date coverage of every dba task including creating database environments data modeling normalization design performance data integrity compliance governance security backup recovery disaster planning data and storage management data movement distribution data warehousing connectivity metadata tools and more this edition adds new coverage of big data database appliances cloud computing and nosql mullins includes an entirely new chapter on the dba s role in regulatory compliance with substantial new material on data breaches auditing encryption retention and metadata management you II also find an all new glossary plus up to the minute dba rules of thumb

this textbook covers all central activities of data warehousing and analytics including transformation preparation aggregation integration and analysis it discusses the full spectrum of the journey of data from operational transactional databases to data warehouses and data analytics as well as the role that data warehousing plays in the data processing lifecycle it also explains in detail how data warehouses may be used by data engines such as bi tools and analytics algorithms to produce reports dashboards patterns and other useful information and knowledge the book is divided into six parts ranging from the

basics of data warehouse design part i star schema part ii snowflake and bridge tables part iii advanced dimensions and part iv multi fact and multi input to more advanced data warehousing concepts part v data warehousing and evolution and data analytics part vi olap bi and analytics this textbook approaches data warehousing from the case study angle each chapter presents one or more case studies to thoroughly explain the concepts and has different levels of difficulty hence learning is incremental in addition every chapter has also a section on further readings which give pointers and references to research papers related to the chapter all these features make the book ideally suited for either introductory courses on data warehousing and data analytics or even for self studies by professionals the book is accompanied by a web page that includes all the used datasets and codes as well as slides and solutions to exercises

man kennt zwar heute geeignete methoden unstimmigkeiten im datenbestand zu vermeiden mit denen man sowohl kleine als auch große datenstände optimal strukturieren und verwalten kann oft fehlt aber ein leitfaden der diese methoden sinnvoll zu einer durchgängigen und praxisorientierten vorgehensweise kombiniert genau dieser leitfaden ist das zentrale thema des vorliegenden lehrbuchs anhand vieler praktischen beispiele wird in umfassender weise gezeigt wie relationale datenbanken idealerweise entworfen werden sollten und wie anschließend die daten in der relationalen datenbank verarbeitet werden k nnen relationale datenbanken haben sich in den vergangenen 30 jahren zu einem fundamentalen bestandteil betrieblicher informationssysteme entwickelt allerdings ist es alles andere als trivial diese relationalen datenbanken so zu strukturieren dass sich bei deren verarbeitung keine unstimmigkeiten im datenbestand ergeben man kennt zwar heute geeignete methoden mit denen man sowohl kleine als auch große datenstände optimal strukturieren und verwalten kann oft fehlt aber ein leitfaden der diese methoden sinnvoll zu einer durchgängigen und praxisorientierten vorgehensweise kombiniert genau dieser leitfaden ist das zentrale thema des vorliegenden lehrbuchs anhand vieler praktischen beispiele wird in umfassender weise gezeigt wie relationale datenbanken idealerweise entworfen werden sollten und wie anschließend die daten in der relationalen datenbank verarbeitet werden k nnen das vorliegende buch ist gedacht als basis für eine grundlagenvorlesung über den entwurf und die verarbeitung relationaler datenbanken es eignet sich aber auch für ein selbststudium oder als nachschlagewerk für den datenbankspezialisten der in der praxis relationale datenbanken entwickelt und verarbeitet das vorliegende buch ist gedacht als basis für eine grundlagenvorlesung über den entwurf und die verarbeitung relationaler datenbanken es eignet sich aber auch für ein selbststudium oder als nachschlagewerk für den datenbankspezialisten der in der praxis relationale datenbanken entwickelt und verarbeitet

methods used for regional development analysis are employed mainly to make forecasts and comparisons forecasting models of various types e g econometric models are usually used for forecasting recently vector autoregressive models var have become popular these models were proposed by sims in 1980 on the contrary taxonomic methods that are in the center of attention as far as the present publication is concerned are most often employed to make comparisons linear ordering methods including standard methods are the most popular among ta nomic methods they are based on different distance and similarity measures which leads to the fact that they do not always provide reliable information when for example one construes the standard for a base year and then compares it with data for other years it may turn out that the measure determined will have worse values than the standard for a real object region micro region although this object is better from the standard hence one must look for new methods employed in regional development analysis or improve hitherto existing ones in such a way so that information obtained re ects the reality to a larger extent the main aim of the present publication is to work out methodological basis for regional development analysis based on vector calculus together with assumptions about computer system supporting the implementation of the method suggested

distributed database systems discusses the recent and emerging technologies in the field of distributed database technology the material is up to date highly readable and illustrated with numerous practical examples the mainstream areas of distributed database technology such as distributed database design distributed dbms architectures distributed transaction management distributed concurrency control deadlock handling in distributed systems distributed recovery management distributed query processing and optimization data security and catalog management have been covered in detail the popular distributed database systems sdd 1 and r have also been included

interdisziplinäre forschungsprojekte bieten das potential für bahnbrechende wissenschaftliche erkenntnisse allerdings treffen

in diesem kontext auch unterschiedliche fachspezifische kulturen arbeitsweisen sichten sichtweisen implizite annahmen paradigmen und anforderungen zusammen diese arbeit widmet sich dem forschungs datenmanagement in derartigen interdisziplinären projekten neben der analyse von den herausforderungen und den in diesem kontext bereits bestehenden strategien wird ein neuartiger ansatz vorgestellt der ansatz für sichtenorientiertes datenmanagement ist explizit auf die besonderheiten und herausforderungen dieses kontextes angepasst und fokussiert auf organisation und austausch von informationen und forschungsergebnissen lokale arbeitsumgebungen werden standardisiert modelliert und durch diese modelle mit globalen strukturen verknüpft es entsteht ein moderner ansatz in dem sowohl die individuellen anforderungen und sichten der einzelnen disziplinen nutzer als auch die notwendigen aspekte für interdisziplinäre zusammenarbeit berücksichtigt werden ein archäologischer anwendungsfall illustriert mit beispielen die vorgestellten ideen und belegt die praktische umsetzbarkeit des ansatzes

provides detailed instruction on using uml for data modeling with ready to use data models and databases and examples for building your own database in oracle and access

system development a strategic framework looks at one of the key issues in the design and development of it systems the fact that the bulk of system development projects undertaken will fail to meet originally defined objectives using a number of case studies it analyses the reasons for this poor performance and provides the reader with a pattern of well defined failure mechanisms which are especially relevant to large long term projects with these established the book then generates a set of planning procedures and corporate guidelines which will substantially reduce the impact and probability of financial and performance disasters in future projects accessible to the professional and non technical reader this book will prove invaluable to project managers development managers it controllers project engineers and systems analysts as well as msc and mba students studying computer system development

the semantic which is intended to establish a machine understandable is currently changing from being an emerging trend to a technology used in complex real world applications a number of standards and techniques have been developed by the world wide consortium w3c e g the resource description framework rdf which provides a general method for conceptual descriptions for resources and sparql an rdf querying language recent examples of large rdf data with billions of facts include the uniprot comprehensive catalog of protein sequence function and annotation data the rdf data extracted from wikipedia and princeton university s wordnet clearly querying performance has become a key issue for semantic applications in his book groppe details various aspects of high performance semantic data management and query processing his presentation fills the gap between semantic and database books which either fail to take into account the performance issues of large scale data management or fail to exploit the special properties of semantic data models and queries after a general introduction to the relevant semantic standards he presents specialized indexing and sorting algorithms adapted approaches for logical and physical query optimization optimization possibilities when using the parallel database technologies of today s multicore processors and visual and embedded query languages groppe primarily targets researchers students and developers of large scale semantic applications on the complementary book webpage readers will find additional material such as an online demonstration of a query engine and exercises and their solutions that challenge their comprehension of the topics presented

you have to own this book software exorcism a handbook for debugging and optimizing legacy code takes an unflinching no bulls look at behavioral problems in the software engineering industry shedding much needed light on the social forces that make it difficult for programmers to do their job do you have a co worker who perpetually writes bad code that you are forced to clean up this is your book while there are plenty of books on the market that cover debugging and short term workarounds for bad code reverend bill blunden takes a revolutionary step beyond them by bringing our attention to the underlying illnesses that plague the software industry as a whole further software exorcism discusses tools and techniques for effective and aggressive debugging gives optimization strategies that appeal to all levels of programmers and presents in depth treatments of technical issues with honest assessments that are not biased toward proprietary solutions

this textbook offers a comprehensive introduction to relational sql and non relational nosql databases the authors thoroughly

review the current state of database tools and techniques and examine upcoming innovations in the first five chapters the authors analyze in detail the management modeling languages security and architecture of relational databases graph databases and document databases moreover an overview of other sql and nosql based database approaches is provided in addition to classic concepts such as the entity and relationship model and its mapping in sql database schemas query languages or transaction management other aspects for nosql databases such as non relational data models document and graph query languages mgl cypher the map reduce procedure distribution options sharding replication or the cap theorem consistency availability partition tolerance are explained this 2nd english edition offers a new in depth introduction to document databases with a method for modeling document structures an overview of the document oriented mongodb query language mgl as well as security and architecture aspects the topic of database security is newly introduced as a separate chapter and analyzed in detail with regard to data protection integrity and transactions texts on data management database programming and data warehousing and data lakes have been updated in addition the book now explains the concepts of json json schema bson index free neighborhood cloud databases search engines and time series databases the book includes more than 100 tables examples and illustrations and each chapter offers a list of resources for further reading it conveys an in depth comparison of relational and non relational approaches and shows how to undertake development for big data applications this way it benefits students and practitioners working across the broad field of data science and applied information technology

design of industrial information systems presents a body of knowledge applicable to many aspects of industrial and manufacturing systems new software systems such as enterprise resource planning and new hardware technologies such as rfid have made it possible to integrate what were separate it databases and operations into one system to realize the greatest possible operational efficiencies this text provides a background in and an introduction to the relevant information technologies and shows how they are used to model and implement integrated it systems with the growth of courses in information technology offered in industrial engineering and engineering management programs the authors have written this book to show how such computer based knowledge systems are designed and used in modern manufacturing and

industrial companies introduces data modeling and functional architecture design with a focus on integration for overall system design encompasses hands on approach employing many in chapter exercises and end of chapter problem sets with case studies in manufacturing and service industries shows the reader how information systems can be integrated into a wider e business enabled database business model offers applications in enterprise resource planning erp and manufacturing execution systems mes

this work has been revised and updated to provide a comprehensive treatment of database design for commercial database products and their applications the book covers the basic foundation of design as well as more advanced techniques and also incorporates coverage of data warehousing and olap on line analytical processing data mining object relational multimedia and temporal spatial design

inhaltsangabe einleitung die für den 1 januar 2006 vorgesehene bundesweite einführung der elektronischen gesundheitskarte kann mit geschätzten 11 milliarden transaktionen und 23 6 terabyte datenaufkommen pro jahr als eines der herausfordernsten it projekte der welt betrachtet werden jede karte soll allgemeine verwaltungs und abrechnungsdaten enthalten gleichzeitig aber auch als elektronische patientenakte fungieren daher sind nicht nur technische aspekte von bedeutung vielmehr stellt die damit verbundene datenschutzproblematik die weitaus anspruchsvollere aufgabe dar so warnt die kassenzahnärztliche bundesvereinigung vor der geplanten zentralen speicherung pseudonymisierter daten vor m glichkeiten des missbrauchs sensitiver informationen und vor m glichen sicherheitslücken diese angst scheint nicht gänzlich unbegründet wurde doch bereits in den siebziger jahren gezeigt dass bei der auswertung von rein zu statistischen zwecken gesammelten patientendaten missbrauch sehr einfach ist mit hilfe weniger zulässiger anfragesequenzen sogenannten trackern gelang es individualdaten offen zu legen und pers nliche dossiers anzufertigen doch nicht nur im gesundheitswesen auch in anderen bereichen des alltäglichen lebens werden in hohem maße personenbezogene daten gesammelt so sollen unter der bezeichnung terrorism information awareness tia in den usa unzählige staatliche und private datenbestände zusammengeführt und zum zweck der weltweiten terrorismusbekämpfung analysiert werden und auch unter

kommerziellen aspekten kommt es zu analysezwecken immer fter zu einer erfassung sensitiver daten eines einzelnen bestes beispiel hierfür sind die zahlreichen bonusprogramme wie das in deutschland weit verbreitete payback modell vor dem hintergrund dieser ständig wachsenden in sämtlichen lebensbereichen erhobenen datensammlungen scheint es unaufhaltsam dass sich der einzelne immer mehr zu einem gläsernen individuum entwickeln wird die zunehmende verbreitung einfach zu handhabender interaktiver analysesysteme verstärkt diesen trend noch das verarbeitungskonzept des on line analytical processing olap mit seiner wachsenden popularität erm glicht es erstmals auch anwendern auf sachbearbeiter ebene interaktive analysen über große datenbestände hinweg in echtzeit durchzuführen welche gefahr für den datenschutz sich hierbei aus der oben erwähnten bereits dreißig jahre alten technik des tracker angriffs ergeben kann soll in dieser arbeit

the bestselling book on database design is now fully updated and revised

ica3pp 2000 was an important conference that brought together researchers and practitioners from academia industry and governments to advance the knowledge of parallel and distributed computing the proceedings constitute a well defined set of innovative research papers in two broad areas of parallel and distributed computing 1 architectures algorithms and networks 2 systems and applications

this work presents a new universal data management approach for erobotics applications using distributed databases the development and lifecycle of robotic systems features a high degree of complexity made manageable by the erobotics approach that combines electronic media 3d simulation and robotics the basis for any erobotics application is a comprehensive 3d model of the system and its environment such highly complex models require an efficient data management provided in this thesis

database systems is ideal for a one or two term course in database management or database design in an undergraduate or graduate level course with its comprehensive coverage this book can also be used as a reference for it professionals this

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Understanding Beta Radiation: A Comprehensive Guide

Beta radiation is a type of ionizing radiation consisting of high-energy, high-speed electrons or positrons emitted from the nucleus of an atom during radioactive decay. Unlike alpha radiation, which consists of relatively large and heavy particles, beta particles are much smaller and lighter, allowing them to penetrate matter more deeply. This penetration depth, however, is still significantly less than that of gamma radiation. Understanding beta radiation is crucial in various fields, from nuclear medicine to radiation safety. This article will explore the nature, properties, effects, and applications of beta radiation in detail.

1. The Nature of Beta Decay

Beta decay is a process where an unstable atomic nucleus transforms into a more stable state by emitting a beta particle. There are two primary types of beta decay: Beta-minus () decay: In this process, a neutron in the nucleus transforms into a proton, emitting an electron (the beta particle) and an antineutrino. The atomic number of the nucleus increases by one, while the mass number remains unchanged. For example, carbon-14 decays via beta-minus decay into nitrogen-14: C N + + . Beta-plus () decay (or positron emission): Here, a proton in the nucleus transforms into a neutron, emitting a positron (the antiparticle of the electron, with a positive charge) and a neutrino. The atomic number of the nucleus decreases by one, while the mass number remains unchanged. An example is the decay of carbon-11 into boron-11: C B + +.

2. Properties of Beta Particles

Beta particles, whether electrons or positrons, possess several key properties: Charge: Beta-minus particles carry a negative charge (-1), while beta-plus particles carry a positive charge (+1). Mass: Beta particles have a very small mass, approximately 1/1836 the mass of a proton. Speed: Beta particles travel at high speeds, often reaching a significant fraction of the speed of light. Penetration: Beta particles can penetrate matter more deeply than alpha particles but less than gamma rays. Their penetration depends on their energy and the density of the material they are passing through. A few millimeters of aluminum or a centimeter of wood can effectively stop most beta particles. Ionizing Power: Beta particles have a moderate ionizing power, meaning they can ionize atoms and molecules they encounter, leading to potential biological damage.

3. Detection of Beta Radiation

Beta radiation can be detected using various methods, including: Geiger-Müller counters: These instruments detect ionizing radiation by measuring the ionization produced in a gas-filled tube. Scintillation detectors: These detectors use a scintillating material that emits light when struck by beta particles. The light is then converted into an electrical signal. Semiconductor detectors: These detectors use semiconductor materials to directly measure the energy deposited by beta particles.

4. Biological Effects and Shielding

Beta radiation's ionizing ability poses a risk to living organisms. Exposure to high levels of beta radiation can cause damage to cells and DNA, leading to potential health effects such as radiation sickness, cancer, and genetic mutations. The severity

of the effects depends on the dose and the duration of exposure. External beta radiation can be shielded effectively with relatively thin layers of low-density materials like plastic or aluminum. Internal contamination (ingestion or inhalation of betaemitting isotopes) presents a more significant risk due to the direct exposure of internal organs.

5. Applications of Beta Radiation

Despite its potential hazards, beta radiation has several important applications: Medical applications: Beta-emitting isotopes are used in radiotherapy to target cancerous tumors. They are also used in medical imaging techniques. Industrial applications: Beta radiation is used in thickness gauges to measure the thickness of materials like paper and plastic films. It is also used in sterilization processes, such as sterilizing medical equipment and food. Scientific research: Beta radiation is used in various scientific research applications, including radiocarbon dating and tracer studies.

Summary

Beta radiation, encompassing beta-minus and beta-plus decay, is a form of ionizing radiation emitted from unstable atomic nuclei. Characterized by high-speed electrons or positrons, it exhibits moderate penetrating power and ionizing ability. Its detection relies on instruments like Geiger counters and scintillation detectors. While posing biological risks requiring appropriate shielding, beta radiation finds crucial applications in medicine, industry, and research. Understanding its properties and effects is essential for safe and responsible utilization.

FAQs

1. What is the difference between alpha, beta, and gamma radiation? Alpha radiation consists of large, heavy particles, has low penetration, and high ionizing power. Beta radiation consists of electrons or positrons, has moderate penetration, and moderate ionizing power. Gamma radiation consists of high-energy photons, has high penetration, and low ionizing power. 2. How dangerous is beta radiation? Beta radiation's danger depends on the dose and exposure duration. External exposure can be shielded, but internal contamination is more hazardous. 3. Can beta radiation be used to sterilize food? Yes, beta radiation, particularly from isotopes like Cobalt-60, can effectively sterilize food by killing microorganisms. 4. How does beta radiation differ from X-rays? While both are forms of ionizing radiation, beta radiation originates from nuclear decay, while X-rays are generated by electronic transitions within atoms. X-rays generally have higher energy than beta particles. 5. What are the long-term health effects of beta radiation exposure? Long-term effects can include increased cancer risk, genetic mutations, and other health problems, depending on the dose and type of exposure. The effects are usually not immediate but may manifest years later.

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