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annotation with the growth of java and the rise of database powered applications

the need to use java with sql is clear until now authoritative coverage of the techniques available to meet these challenges and reap their benefits both programming and career benefits didn t exist understanding sql and java together examines all the standards for combining sql and java it shows you exactly how to use their features to write efficient and effective code supporting java access to sql data in a variety of ways you II gain a thorough understanding of the relationship between sql and java which will allow you to write static and dynamic sql programs in java merge java code with sql databases and sql code and use other data management techniques wherever appropriate covers all the technologies for using sql and java together including jdbc java blend and sqlj parts 0 1 and 2 explains how to embed sql code in java and take advantage of java s ability to compile that code for aspecific dbms explains how to store and invoke java routines in an sql database and how to store java objects in an sql database for seamless interchange among application layers covers dynamic sql access techniques using jdbc and advantageous ways to combine static and dynamic sql comes with a cd rom containing oracle s jdeveloper subase s adaptive server anywhere informix s cloudscape the complete database schema and the complete text of most of the examples

this is a comprehensive in depth introduction to the core java language book this book will help you quickly write efficient high quality sql server based code with java it s an ideal way to begin whether you re new to programming or a professional developer versed in other languages the lessons in this book are a highly organized and well indexed set of tutorials meant for students and programmers netbeans a specific ide integrated development environment is used to create gui graphical user interface applications the finished product is the reward but the readers are fully engaged and enriched by the process this kind of learning is often the focus of training in this book you will learn how to build from scratch a sql server database management system using java in designing a gui and as an ide you will make use of the netbeans tool gradually and step by step you will be taught how to use sql server in java in chapter one you will be taught how to create crime database and its tables in chapter two you will be taught how to extract image features utilizing bufferedimage class in java gui in chapter three you will be taught to create java gui to view edit insert and delete suspect table data this table has eleven columns suspect id primary key suspect name birth date case date report date suspect status arrest date mother name address telephone and photo in chapter four you will be taught to create java gui to view edit insert and delete feature extraction table data this table has eight columns feature id primary key suspect id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 in chapter five you will add two tables police station and investigator these two tables will later be joined to suspect table through another table file case which will be built in the seventh chapter the police station has six columns police station id primary key location city province telephone and photo the investigator has eight columns investigator id primary key investigator name rank birth date gender address telephone and photo here you will design a java gui to display edit fill and delete data in both tables in chapter six you will add two tables victim and file case the file case table will connect four other tables suspect police station investigator and victim the victim table has nine columns victim id primary key victim name crime type birth date crime date gender address telephone and photo the file case has seven columns file case id primary key suspect id foreign key police station id foreign key investigator id foreign key victim id foreign key status and description here you will also design a java qui to display edit fill and delete data in both tables in chapter seven you will create school database and six tables in chapter eight you will study creating the initial three table projects in the school database teacher table tclass table and subject table creating database configuration files creating a java gui for viewing and navigating the contents of each table creating a java gui for inserting and editing tables and creating a java gui to join and guery the three tables in chapter nine you will learn creating the main form to connect all forms creating a project will add three more tables to the school database the student table the parent table and tuition table creating a java gui to view and navigate the contents of each table creating a java gui for editing inserting and deleting records in each table creating a java gui to join and guery the three tables and all six in the last chapter you will study how to guery the six tables finally this book is hopefully useful and can improve database programming skills for every java sql server programmer

the traditional division of labor between the database which only stores and manages sql and xml data for fast easy data search and retrieval and the application server which runs application or business logic and presentation logic is obsolete although the books primary focus is on programming the oracle database the concepts and techniques provided apply to most rdbms that support java including oracle db2 sybase mysql and postgresql this is the first book to cover new java jdbc sqlj jpublisher and services features in oracle database 10g release 2 the coverage starts with oracle 9i release 2 this book is a must read for database developers audience dbas database applications developers data architects java developers jdbc sqlj j2ee and or mapping frameworks and to the emerging services assemblers describes pragmatic solutions advanced database applications as well as provision of a wealth of code samples addresses programming models which run within the database as well as programming models which run in middle tier or client tier against the database discusses languages for stored procedures when to use proprietary languages such as pl sql and when to use standard languages such as

java also running non java scripting languages in the database describes the java runtime in the oracle database 10g i e oraclejvm its architecture memory management security management threading java execution the native compiler i e ncomp how to make java known to sql and pl sql data types mapping how to call out to external components ejb components erp frameworks and external databases describes jdbc programming and the new oracle jdbc 10g features its advanced connection services pooling failover load balancing and the fast database event notification mechanism for clustered databases rac in grid environments describes sqlj programming and the latest oracle sqlj 10g features contrasting it with jdbc describes the latest database services features services concepts and services oriented architecture soa for dba the database as services provider and the database as services consumer abridged coverage of jpublisher 10g a versatile complement to jdbc sqlj and database services

jdbc is the key java technology for relational database access oracle is arguably the most widely used relational database platform in the world in this book donald bales brings these two technologies together and shows you how to leverage the full power of oracle s implementation of jdbc you begin by learning the all important mysteries of establishing database connections this can be one of the most frustrating areas for programmers new to jdbc and donald covers it well with detailed information and examples showing how to make database connections from applications applets servlets and even from java programs running within the database itself next comes thorough coverage of jdbc s relational sql features you ll learn how to issue sql statements and get results back from the database how to read and write data from large streaming data types such as blobs clobs and bfiles and you II learn how to interface with oracle s other built in programming language pl sql if you re taking advantage of the oracle s relatively new ability to create object tables and column objects based on user defined datatypes you II be pleased with don's thorough treatment of this subject don shows you how to use jpublisher and jdbc to work seamlessly with oracle database objects from within java programs you II also learn how to access nested tables and arrays using jdbc donald concludes the book with a discussion of transaction management locking concurrency and performance topics that every professional jdbc programmer must be familiar with if you write java programs to run against an oracle database this book is a must have

this jdbc tutorial book is a collection of notes and sample codes written by the author while he was learning jdbc technology himself topics include installing jdk and sql server using sql server jdbc and jdbc odbc bridge drivers database connection urls introduction to result set meta data prepared statement clob and

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practical instruction is given on creating database applications with java sql and jdbc the book shows how to design and build internet capable client server systems the cd rom features complete java programs that use sql tools and resources for database developers plus shareware and freeware java and sql development tools

this book explains relational theory in practice and demonstrates through two projects how you can apply it to your use of mariadb and sql server databases this book covers the important requirements of teaching databases with a practical and progressive perspective this book offers the straightforward practical answers you need to help you do your job this hands on tutorial reference guide to mariadb and sql server is not only perfect for students and beginners but it also works for experienced developers who aren t getting the most from mariadb and sql server as you would expect this book shows how to build from scratch two different databases mariadb and sql server using java in designing a gui and as an ide you will make use of the netbeans tool in chapter one you will learn the basics of cryptography using java here you will learn how to write a java program to count hash mac message authentication code store keys in a keystore generate privatekey and publickey encrypt decrypt data and generate and verify digital prints you will also learn how to create and store salt passwords and verify them in chapter two you will create a postgresql database named bank and its tables in chapter three you will create a login table in this case you will see how to create a java gui using netbeans to implement it in addition to the login table in this chapter you will also create a client table in the case of the client table you will learn how to generate and save public and private keys into a database you will also learn how to encrypt decrypt data and save the results into a database in chapter four you will create an account table this account table has the following ten fields account id primary key client id primarykey account number account date account type plain balance cipher balance decipher balance digital signature and signature verification in this case you will learn how to implement generating and verifying digital prints and storing the results into a database in chapter five you create a table named client data which has seven columns client data id primary key account id primary key birth date address mother name telephone and photo path in chapter six you will be taught how to create a sql server database named crime and its tables in chapter seven you will be taught how to extract image features utilizing bufferedimage class in java gui in chapter eight you will be taught to create java gui to view edit insert and delete suspect table data this table has eleven columns suspect id primary key suspect name birth date case date report date suspect status arrest date mother name address telephone and photo in chapter nine you will be taught to create java gui to view edit insert and delete feature extraction table data this table has eight columns feature id primary key suspect id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 in chapter ten you will add two tables police station and investigator these two tables will later be joined to suspect table through another table file case which will be built in the seventh chapter the police station has six columns police station id primary key location city province telephone and photo the investigator has eight columns investigator id primary key investigator name rank birth date gender address telephone and photo here you will design a java gui to display edit fill and delete data in both tables in chapter eleven you will add two tables victim and file case the file case table will connect four other tables suspect police station investigator and victim the victim table has nine columns victim id primary key victim name crime type birth date crime date gender address telephone and photo the file case has seven columns file case id primary key suspect id foreign key police station id foreign key investigator id foreign key victim id foreign key status and description here you will also design a java gui to display edit fill and delete data in both tables finally this book is hopefully useful and can improve database programming skills for every java mariadb sql server programmer

this text presents the jdbc standard java s database connectivity environment and provides information for using java with jdbc for accessing databases the manual is designed for users who are learning database programming for the internet or company in

this book offers the straightforward practical answers you need to help you do your job this hands on tutorial reference guide to postgresql and sql server is not only perfect for students and beginners but it also works for experienced developers who aren t getting the most from postgresql and sql server as you would expect this book shows how to build from scratch two different databases postgresql and sql server using java in designing a gui and as an ide you will make use of the netbeans tool in chapter one you will learn how to install netbeans jdk 11 and the postgresql connector how to integrate external libraries into projects how the basic postgresql commands are used how to query statements to create databases create tables fill tables and manipulate table contents is done in chapter two you will learn querying data from the postgresql using jdbc including establishing a database connection creating a statement object executing the query processing the resultset object querying data using a statement that returns multiple rows querying data using a statement that has parameters inserting data into a table using jdbc updating data in postgresql database using jdbc calling postgresql stored function using jdbc

deleting data from a postgresal table using jdbc and postgresal jdbc transaction in chapter three you will learn the basics of cryptography using java here you will learn how to write a java program to count hash mac message authentication code store keys in a keystore generate privatekey and publickey encrypt decrypt data and generate and verify digital prints you will also learn how to create and store salt passwords and verify them in chapter four you will create a postgresal database named bank and its tables in chapter five you will create a login table in this case you will see how to create a java gui using netbeans to implement it in addition to the login table in this chapter you will also create a client table in the case of the client table you will learn how to generate and save public and private keys into a database you will also learn how to encrypt decrypt data and save the results into a database in chapter six you will create an account table this account table has the following ten fields account id primary key client id primarykey account number account date account type plain balance cipher balance decipher balance digital signature and signature verification in this case you will learn how to implement generating and verifying digital prints and storing the results into a database in chapter seven you create a table named client data which has seven columns client data id primary key account id primary key birth date address mother name telephone and photo path in chapter eight you will be taught how to create a sql server database named crime and its tables in chapter nine you will be taught how to extract image features utilizing bufferedimage class in java gui in chapter ten you will be taught to create java gui to view edit insert and delete suspect table data this table has eleven columns suspect id primary key suspect name birth date case date report date suspect status arrest date mother name address telephone and photo in chapter eleven you will be taught to create java gui to view edit insert and delete feature extraction table data this table has eight columns feature id primary key suspect id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 in chapter twelve you will add two tables police station and investigator these two tables will later be joined to suspect table through another table file case which will be built in the seventh chapter the police station has six columns police station id primary key location city province telephone and photo the investigator has eight columns investigator id primary key investigator name rank birth date gender address telephone and photo here you will design a java gui to display edit fill and delete data in both tables in chapter thirteen you will add two tables victim and file case the file case table will connect four other tables suspect police station investigator and victim the victim table has nine columns victim id primary key victim name crime type birth date crime date gender address telephone and photo the file case has seven columns file case id primary key suspect id foreign key police station id foreign key investigator id foreign key victim id foreign key status and description here you will also design a java gui to display edit fill and delete data in both tables finally this book is hopefully useful and can improve database programming skills for every java postgresql sql server programmer

the lessons in this book are a highly organized and well indexed set of tutorials meant for students and programmers netbeans a specific ide integrated development environment is used to create gui graphical user interface applications the finished product is the reward but the readers are fully engaged and enriched by the process this kind of learning is often the focus of training in this book you will learn how to build from scratch a sql server database management system using java in designing a gui and as an ide you will make use of the netbeans tool gradually and step by step you will be taught how to use sql server in java in chapter one you will learn how to create sql server database and six tables in the chapter two you will study creating the initial three table projects in the school database teacher table tclass table and subject table creating database configuration files creating a java gui for viewing and navigating the contents of each table creating a java gui for inserting and editing tables and creating a java qui to join and query the three tables in chapter three you will learn creating the main form to connect all forms creating a project will add three more tables to the school database the student table the parent table and tuition table creating a java gui to view and navigate the contents of each table creating a java gui for editing inserting and deleting records in each table creating a java gui to join and guery the three tables and all six in the last chapter you will study how to query the six tables finally this book is hopefully useful and can improve database programming skills for every java sql server programmer

this textbook covers both fundamental and advanced java database programming techniques for beginning and experienced students as well as programmers courses related to database programming in java with apache netbeans ide 12 environment a sample sql server 2019 express database cse dept is created and implemented in all example projects throughout this textbook over 40 real sample database programming projects are covered in this textbook with detailed illustrations and explanations to help students understand the key techniques and programming technologies chapters include homework and selected solutions to strengthen and improve students learning and understanding for topics they study in the classroom both java desktop and applications with sql server database programming techniques are discussed and analyzed some updated java techniques such as java server pages jsp java server faces jsf java service jws javaserver pages standard tag library jstl javabeans and java api for xml services jax ws are also discussed and implemented in the real projects developed in this textbook this textbook targets mainly advanced level students in computer science but it also targets entry level

students in computer science and information system programmers software engineers and researchers will also find this textbook useful as a reference for their projects

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java and databases make a powerful combination getting the two sides to work together however takes some effort largely because java deals in objects while most databases do not this book describes the standard java interfaces that make portable object oriented access to relational databases possible and offers a robust model for writing applications that are easy to maintain it introduces the jdbc and rmi packages and uses them to develop three tier applications applications divided into a user interface an object oriented logic component and an information store the book begins with a quick overview of sql for developers who may be asked to handle a database for the first time it then explains how to issue database queries and updates through sql and jdbc it also covers the use of stored procedures and other measures to improve efficiency where these are available but the book s key contribution is a set of patterns that let developers isolate critical tasks like object creation information storage and retrieval and the committing or aborting of transactions the second edition includes more basics of jdbc and sql with more examples and a deeper discussion about the architecture of a robust maintainable database application the second edition also explains the relationship between jdbc and enterprise javabeans

55 discount for bookstores now at 22 99 instead of 35 63 your customers will never stop reading this guide the truth is sql is an abbreviation for structured query language it is one of the most sought after and simple programming languages of our age sql has a wide range of functionality that includes quering retrieving and extracting information from relational databases and so on moreover the ability of sql to create structure based relational databases such as tables and views has

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bull a comprehensive tutorial and useful rufescence in one volume bull includes multiple explanations and examples for the new features of the jdbc 3 0 specification bull written by the jdbc 3 0 architects maydene fisher jon ellis and jonathan bruce

the book presents the key features of both java and sql with particular emphasis on building applications which use both languages it includes sections on accessing collections and large objects as well as simple types packed with useful code samples as well as discussions of general principles it provides a valuable guide for students and professionals alike further information is available at javasql co uk

jdbc is the most commonly used api in java to access and manipulate data in a database oracle is one of the most popular and scalable databases in the world this book is a must have for any developer building an application that employs jdbc on

oracle database unlike other jdbc books this book has been written to complement not rehash the contents of oracle jdbc documentation and the jdbc specification the book teaches you not just how to write jdbc code but how to write effective jdbc code in a step by step fashion this book does not assume any prior knowledge of jdbc though it does assume basic knowledge of sql and pl sql it covers jdbc with a focus on writing high performing scalable and secure applications for oracle 10g and 9i

this jdbc tutorial book is a collection of notes and sample codes written by the author while he was learning jdbc technology himself topics include installing jdk and oracle server using oracle jdbc driver database connection urls introduction to result set meta data prepared statement clob and blob updated in 2024 version v3 13 with minor changes for latest updates and free sample chapters visit herongyang com jdbc oracle

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