
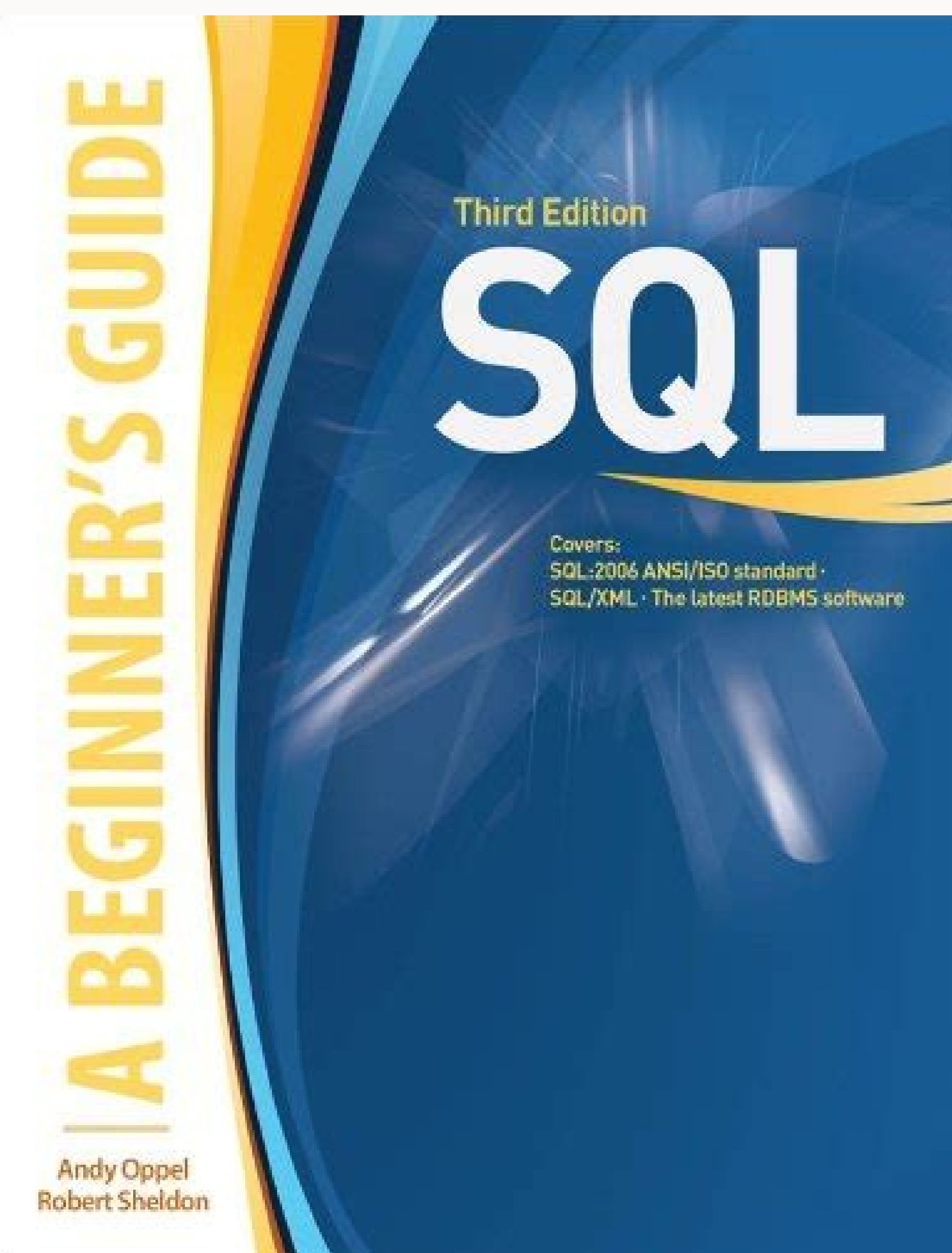


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... or falls

...ng the particular tables and columns that will comprise a database is known as

2. A tabular database is a collection of tables.

3. A relation is a characteristic or property of an entity.

4. Because there is a one-to-many relationship between sales reps and customers in the Premier Products database, one sales rep can be associated with zero, one, or more customers.

5. In a relational database, each entity has its own table.

6. A matrix is the association between entities.

7. In the one-to-many type of relationship, the word many always indicates a

8. In a relational database, relationships are implemented by having common

9. Each column in a table of a relational database should have a distinct name

10. In a relation, all values in a column are values of the same attribute.

11. A relation is essentially a three-dimensional table.

12. Columns are sometimes called tuples.

13. The concept of functional dependence is trivial to understanding database concepts.

14. In a relation, the order of the rows and columns is immaterial.

15. The same column name can appear in two different tables in a relational database.

16. The statement "A sales rep's pay class functionally determines his or her pay rate" means that if you know the pay class, you can determine the pay rate.

17. You can determine functional dependence by viewing sample data.

18. A secondary key is the unique identifier for a table.

19. A primary key always comprises a single column.

20. You can indicate a table's primary key by underlining the column or collection of columns that comprises the primary key for each table in the database.

21. The definition for a primary key really defines a candidate key as well.

22. Many organizations and institutions are moving toward using Social Security numbers as primary keys because of privacy issues.

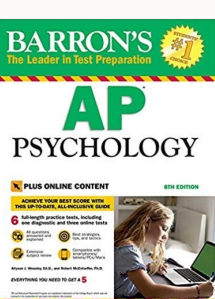
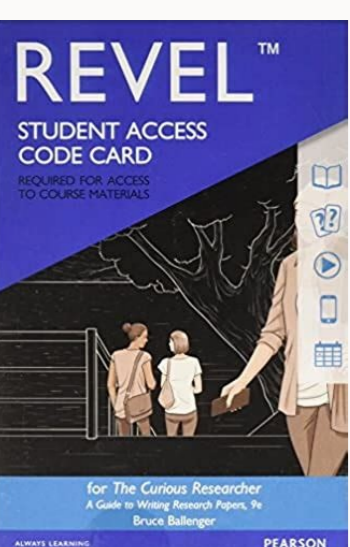
23. If a table contained both employee numbers and Social Security numbers, both columns would be referred to as candidate keys.

24. A programmer interviews users, examines existing and proposed documents, and examines organizational policies to determine exactly the type of data needs the database must support.

25. It is possible for the computer to generate values that are used as the primary key columns.

26. Normalization is done before creating the database design.

1



Microsoft SQL Server		
Exact Numerics	Data Functions	Create a Stored Procedure
bit binary decimal float int money numeric smallint tinyint	DATEADD (datepart, number, date) DATEDIFF (datepart, start, end) DATENAME (datepart, date) DATENAME (datepart, date) DAY (date) GETDATE () GETUTCDATE () MONTH (date) YEAR (date)	CREATE PROCEDURE name @variable AS datatype = value AS -- Comments SELECT * FROM table GO
Approximate Numerics float real	Calendar	Create a Trigger
Date and Time datetime datetime2 smalldatetime time timestamp	YEAR QUARTER MONTH DAY OF YEAR DAY WEEK HOUR MINUTE SECOND MILLISECOND	CREATE TRIGGER name ON table FOR DELETE, INSERT, UPDATE AS -- Comments SELECT * FROM table GO
Strings char varchar text nchar nvarchar nvarchar2	Mathematical Functions	Create a View
Unicode Strings nchar nvarchar nvarchar2	ABS ACOS ASIN ATAN ATN2 CEILING COS COT DEGREES EXP FLOOR LOG	CREATE VIEW name AS -- Comments SELECT * FROM table GO
Miscellaneous cursor table xml	String Functions	Create a Function
Type Conversion	ASCII CHAR CHARINDEX COLLATE CONCAT CONVERT CROSS DIFFERENCE INDEX LEFT LOWER LTRIM NCHAR PATINDEX REPLICATE REVERSE RIGHT RTRIM SPACE SUBSTRING UNICODE UPPER	CREATE FUNCTION name (@variable datatype[length]) RETURNS datatype[length] AS BEGIN SELECT @return = CASE @variable WHEN ' THEN return 1 WHEN ' THEN return 2 ELSE return 3 END RETURN @return END
Ranking Functions	Ranking Functions	
RANK DENSE_RANK ROW_NUMBER	RANK DENSE_RANK ROW_NUMBER	
Grouping (Aggregate) Functions	Grouping (Aggregate) Functions	
AVG COUNT COUNT_BIG MAX MIN SUM VAR VAR_SAMP VAR_POP	AVG COUNT COUNT_BIG MAX MIN SUM VAR VAR_SAMP VAR_POP	
Table Functions	Table Functions	
ALTER CREATE TRUNCATE	ALTER CREATE TRUNCATE	

These new Module Quizzes use multiple-choice questions to improve the grading experience for you and enable more immediate feedback for your students. Mary Z. Dr. Mark has been teaching information technology for more than thirty years and has co-authored several texts in the New Perspectives Series on Microsoft® Access databases. Updating Data 7. He is a respected author of several leading books in the database field, BOOK SERVES AS LONG-TERM REFERENCE TOOL WELL BEYOND YOUR COURSE. Ms. Last is actively involved in the Computing Educator's Oral History Project that encourages young women to pursue careers in math and science. The authors have revised this edition's presentation to highlight MySQL, which is the world's most popular open source, free database. Your students work with the latest information and data as they progress through this edition's engaging, continuing case. Students practice applying key concepts, while critical-thinking questions and focused exercises challenge students to use problem-solving and analytical skills. Helpful step-by-step instructions guide students in setting up access to MySQL, Oracle® and Microsoft® SQL Server database management systems. Pratt is Professor Emeritus of Mathematics and Computer Science at Grand Valley State University, where he taught for 33 years. Introduction to KimTay Pet Supplies and StayWell Student Accommodation Databases 2. Single-Table Queries 5. REFRESHED, ONGOING CASE INTEGRATES NEW, CONTEMPORARY DATA THAT REFLECTS TODAY'S DEVELOPMENTS IN SQL. This edition now uses MySQL as the primary database environment for demonstrations throughout the text, while still equipping readers to work successfully in any environment. He has been an instructor for several colleges and universities in Canada, the United States and Lebanon. This edition's well organized, straightforward approach, strong foundation and practice using actual business scenarios make this an invaluable reference source for SQL programming that students can reference in future classes or on the job. His favorite subjects in the information technology realm include databases and programming languages. His teaching interests include database management, systems analysis, complex analysis and discrete mathematics. BOOK SERVES AS LONG-TERM REFERENCE TOOL WELL BEYOND YOUR COURSE. Functions, Procedures, and Triggers Appendix A: SQL Reference Appendix B: How Do I Reference Appendix C: The 10 Commandments of Writing Queries REFOCUSSED, ENGAGING NARRATIVE PRESENTS MYSQL AS THE PRIMARY DATABASE ENVIRONMENT. Hassan Afyouni Dr. Hassan Afyouni has been working in the information technology field for more than thirty years. 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He has authored more than 75 textbooks and has co-authored three levels of Microsoft® Office Access books for the popular Shelly Cashman Series, in addition to the popular A GUIDE TO SQL. Creating Tables 4. She has been a contributing author to the Shelly Cashman Series since 1992. 1. She also authors many instructor resources for leading database texts. Functions, Procedures, and Triggers Appendix A: SQL Reference Appendix B: How Do I Reference Appendix C: The 10 Commandments of Writing Queries REFOCUSSED, ENGAGING NARRATIVE PRESENTS MYSQL AS THE PRIMARY DATABASE ENVIRONMENT. She retired from the University of Mary Hardin-Baylor, Belton, Texas, where she was an associate professor and the Director of the Center for Effectiveness in Learning and Teaching. Building on the longstanding success of this proven text, the Tenth Edition introduces basic SQL commands in a real-world context using a running case, which explores how a business might use SQL to manage orders, parts, customers, and sales reps. Philip J. Last has taught computer information systems since 1984. For quick reference and easy accessibility, this edition presents Oracle® and Microsoft® SQL Server examples throughout the narrative in redesigned, special User Tip feature boxes. 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