SQL Queries For Mere Mortals(R): A Hands-On Guide To Data Manipulation In SQL
**Synopsis**

Now there’s a practical, hands-on guide to SQL for millions of beginning-to-intermediate database users who desperately need to create fast, accurate, effective queries -- whether they have formal database training or not. The authors begin by introducing the fundamental concepts underlying relational databases and SQL. They then introduce the absolute basics of SQL, including the SELECT statement, creating expressions, and applying filters. Next, they introduce techniques for solving one of the most common problems database users encounter: drawing data from multiple tables at once. The book includes detailed coverage of grouping, totaling, and summarizing data; using SQL to update, insert, and delete data; and more. In the final section, Hernandez and Viescas introduce "thinking out of the box" techniques that allow users to solve a wide variety of complex SQL problems. Most chapters end with sample problems, solutions, and result sets -- all based on a library of five real-world databases included on the accompanying CD-ROM.

**Book Information**

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**Customer Reviews**

I have been using MS Access 2000 to develop database solutions for use in sales and marketing departments and needed to go to the next level and develop solutions based on SQL Server, so I was looking for a book to understand SQL queries better and thereby SQL Server. Knowing, that by writing your own SQL queries when working in Access you’re able to develop a scaleable application that easily is transferred to SQL Server, the book helped me in this transition since all 5
sample databases included on the CD-ROM is available in both SQL Server 7.0 and MS Access 2000 files. After an introduction to relational database theory and the SQL language in the first 3 chapters, you’ll start learning about queries and each of the remaining 14 chapters includes exercises that will train your skills in writing SQL queries. Throughout the book the authors make use of diagrams to visualize the SQL queries, in the beginning they may seem difficult to understand but as you get used to them you will find yourself reading them faster and faster. One of the things I learned the most from was the authors use of a 3-step method to write queries: A simple question in plain English to get the needed information from the data goes through a Translation, then a Clean Up, and finally you’ve got your SQL. With this method not only do you gain confidence but also an insight into the simple mathematical logic on which the queries are based. To accompany this book and enhance the knowledge you gain from reading it I recommend the following titles: On Access 2000 I recommend John Viescas’ "Running MS Access 2000" (ISBN 1572319348), which in my opinion is one of the best books on Access 2000.

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