**Synopsis**
This easy-to-read book provides quick lessons on relational database terminology and normalization with very little effort. Updated for Oracle 9i, its thorough coverage of Oracle's SQL and PL/SQL and introduction to advanced SQL topics makes this a must for busy professionals. The many examples, with output shown as screenshots, provide ample opportunity for the reader to easily understand and learn to use Oracle and SQL. First introducing relational database concepts, the book covers SQL (Structured Query Language); Programming Language (the extension to SQL); and then proceeds to advanced topics, which include Oracle architecture and database administration with enterprise tools. For any IT professional who needs to understand SQL or Oracle database systems.

**Book Information**
Paperback: 456 pages  
Publisher: Pearson; 2 edition (May 23, 2004)  
Language: English  
ISBN-10: 0131018574  
Product Dimensions:  6.9 x 1 x 9.1 inches  
Shipping Weight: 1.5 pounds (View shipping rates and policies)  
Average Customer Review:  4.0 out of 5 stars  
(See all reviews) (7 customer reviews)  
Best Sellers Rank: #533,470 in Books (See Top 100 in Books)  
#125 in Computers & Technology > Databases & Big Data > Oracle  
#274 in Computers & Technology > Databases & Big Data > SQL  
#587 in Textbooks > Computer Science > Database Storage & Design

**Customer Reviews**
This book is remarkable for the clear manner in which it explains the basics of relational databases in general and Oracle in particular. I am currently in training for Oracle Certified Professional and had been using study guides and class material to learn Oracle. These are fine for passing the OCP exam, but they leave many gaps in the finer points which lead to thoroughly understanding Oracle. Since this book’s goal is to explain Oracle's SQL Plus and PL/SQL languages instead of getting you through an examination with a passing grade it goes into details that my training missed. I especially like the way that database concepts, design and modeling are covered in the first chapter, and the step-by-step approach to teaching SQL and PL/SQL by actually performing useful
tasks such as creating tables and working with tables. In addition to the basics, this book covers advanced topics such as row locking, performance and joins and set operations. PL/SQL is given the same thorough treatment as SQL Plus and as you read through the book and actually perform the tasks on a real Oracle instance your understanding and skill level increases greatly. Since PL/SQL is rich in features and programming constructs the care with which the author explains the basics and how to apply them in a real environment made learning fun and builds your self confidence. I also liked the attention given to database administration tasks in the final part of the book, and found the SQL Plus and PL/SQL quick reference in the back of the book useful on many occasions. If you don’t have the luxury of attending Oracle training this book is an excellent substitute, and even if you’re going through OCP training this book will fill in the gaps that will surely arise since the course is fast paced. Note that this book uses Oracle 8i as the example environment, but the material works with the newer 9i version too.

It is good startup book for anyone wanting to learn SQL/PL-SQL. The book is targeted on 9i but almost everything is still relevant.

Great book! well written easy to follow. A must have for beginners and pro.

Needed it for college, price here was cheaper than the bookstore.

Download to continue reading...