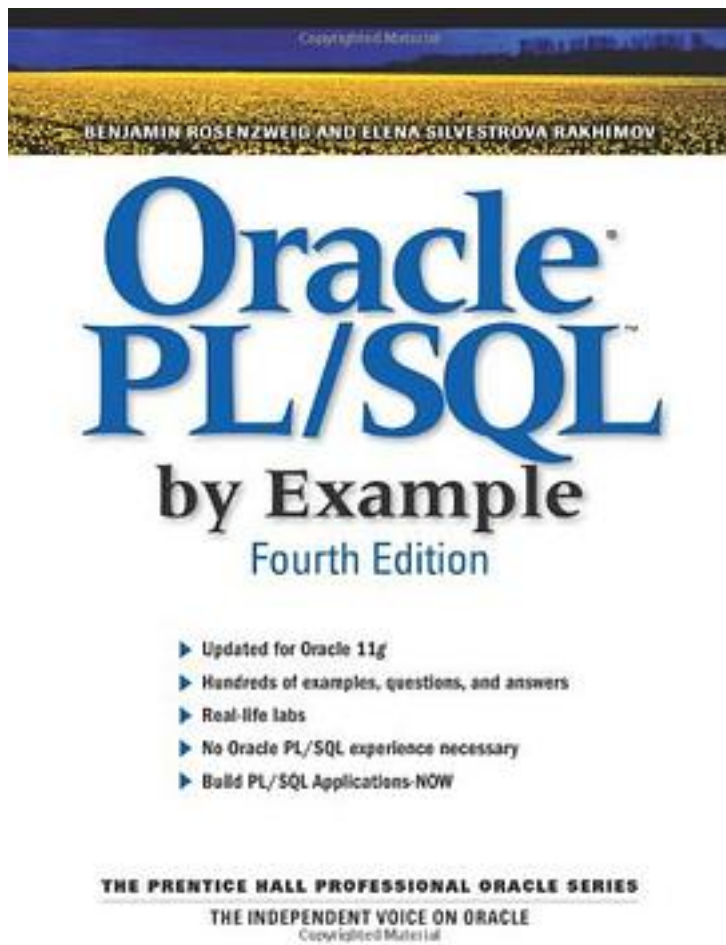


Oracle PL/SQL by Example (4th Edition) (Prentice Hall Professional Oracle Series)



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This integrated learning solution teaches all the Oracle PL/SQL skills you need, hands-on, through real-world labs, extensive examples, exercises, and projects! Completely updated for Oracle 11g, *Oracle PL/SQL by Example, Fourth Edition* covers all the fundamentals, from PL/SQL syntax and program control through packages and Oracle 11g's significantly improved triggers. One step at a time, you'll walk through every key task, discovering the most important PL/SQL programming techniques on your own. Building on your hands-on learning, the authors share solutions that offer deeper insights and proven best practices. End-of-chapter projects bring together all the techniques you've learned, strengthening your understanding through real-world practice. This book's approach fully reflects the authors' award-winning experience teaching PL/SQL programming to professionals at Columbia University. New database developers and DBAs can use its step-by-step instructions to get productive fast; experienced PL/SQL programmers can use this book as a practical solutions reference. Coverage includes

- * Mastering basic PL/SQL concepts and general programming language fundamentals, and understanding SQL's role in PL/SQL
- * Using conditional and iterative program control techniques, including the new CONTINUE and CONTINUE WHEN statements
- * Efficiently handling errors and exceptions
- * Working with cursors and triggers, including Oracle 11g's powerful new compound triggers
- * Using stored procedures, functions, and packages to write modular code that other programs can execute
- * Working with collections, object-relational features, native dynamic SQL, bulk SQL, and other advanced PL/SQL capabilities
- * Handy reference appendices: PL/SQL formatting guide, sample database schema, ANSI SQL standards reference, and more

Benjamin Rosenzweig is a Software Development Manager at Misys. Previously he was a Principal Consultant at Oracle. His experience ranges from creating an electronic Tibetan-English Dictionary in Kathmandu, Nepal, to supporting presentation centers at Goldman Sachs and managing trading systems at TIAA-CREF. As an instructor at Columbia University's Computer Technology and Application Program, he was awarded the Outstanding Teaching Award. Rosenzweig wrote and presented *Oracle Forms Developer: The Complete Video Course*, and coauthored *Oracle Web Application Programming for PL/SQL Developers*. Elena Silvestrova Rakhimov is Senior Developer and Team Lead at Alea Software. She has more than fifteen years of experience in database development in a wide spectrum of enterprise and business environments, ranging from non-profit organizations to Wall Street. She has taught database programming at Columbia University.

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入门比较简单，从最基本的讲起，关键此书，不像图灵的那些讲很多，似乎看起来很简单，但真正动手的时候却发现困难重重。
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