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Oracle PL/SQL Programming

Oracle PL/SQL 编程 (影印版)

東南大學出版社

Steven Feuerstein, Bill Pribyl 著

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Beijing • Cambridge • Farnham • Köln • Sebastopol • Tokyo

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*To my wife, Veva Silva, whose intelligence, strength, beauty, and art
have greatly enriched my life.*

—Steven Feuerstein

To my wife, Norma. Still melting my heart after a quarter century.

—Bill Pribyl

PL/SQL Application Construction

This part of the book is where it all comes together. By now, you've learned the basics. You know about declaring and working with variables. You're an expert on error handling and loop construction. Now it's time to build an application—and you do that by constructing the building blocks, made up of procedures, functions, packages, and triggers, as described in Chapter 17 through Chapter 19. Chapter 20 discusses managing your PL/SQL code base, including testing and debugging programs and managing dependencies; it also provides an overview of the edition-based redefinition capability introduced in Oracle Database 11g Release 2. Chapter 21 focuses on how you can use a variety of tools and techniques to get the best performance out of your PL/SQL programs. Chapter 22 describes I/O techniques for PL/SQL, from `DBMS_OUTPUT` (sending output to the screen) and `UTL_FILE` (reading and writing files) to `UTL_MAIL` (sending mail) and `UTL_HTTP` (retrieving data from a web page).

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