

*A Guide to
Oracle PL/SQL
Language Fundamentals*

4th Edition
Covers Oracle Database 11g



Oracle PL/SQL Language

Pocket Reference



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*Steven Feuerstein,
Bill Pribyl & Chip Dawes*

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Oracle PL/sql Language Pocket Reference Steven Feuerstein,2015 *Oracle PL/SQL Language Pocket Reference, Second Edition* Chip Dawes,2003

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Oracle PL/SQL Best Practices Steven Feuerstein,2007-10-22 In this compact book Steven Feuerstein widely recognized as one of the world s leading experts on the Oracle PL SQL language distills his many years of programming teaching and writing about PL SQL into a set of best practices recommendations for developing successful applications Covering the latest Oracle release Oracle Database 11gR2 Feuerstein has rewritten this new edition in the style of his bestselling Oracle PL SQL Programming The text is organized in a problem solution format and chronicles the programming exploits of developers at a mythical company called My Flimsy Excuse Inc as they write code make mistakes and learn from those mistakes and each other This book offers practical answers to some of the hardest questions faced by PL SQL developers including What is the best way to write the SQL logic in my application code How should I write my packages so they can be leveraged by my entire team of developers How can I make sure that all my team s programs handle and record errors consistently Oracle PL SQL Best Practices summarizes PL SQL best practices in nine major categories overall PL SQL application development programming standards program testing tracing and debugging variables and data structures control logic error handling the use of SQL in PL SQL building procedures functions packages and triggers and overall program performance This book is a concise and entertaining guide

that PL SQL developers will turn to again and again as they seek out ways to write higher quality code and more successful applications This book presents ideas that make the difference between a successful project and one that never gets off the ground It goes beyond just listing a set of rules and provides realistic scenarios that help the reader understand where the rules come from This book should be required reading for any team of Oracle database professionals Dwayne King President KRIDAN Consulting

Oracle PL/SQL Built-ins Pocket Reference Steven Feuerstein, John Beresniewicz, Chip Dawes, 1998 This pocket reference provides quick reference information that will help you use Oracle Corporation s extensive set of built in functions and packages including those new to Oracle8 Oracle s PL SQL language is a programming language providing procedural extensions to the SQL relational database language and to an ever growing number of Oracle development tools Among the most useful constructs in the PL SQL language are the built in functions and packages Built in functions are constructs that operate on certain types of data e g numeric character to return a result By using functions you can minimize the coding you need to do in your programs Functions are described in detail in Steven Feuerstein s Oracle PL SQL Programming this comprehensive guide to building applications with PL SQL has become the bible for PL SQL developers who have raved about its completeness readability and practicality Built in functions fall into several major categories Character functions Operate on character data Examples include CONCAT concatenates two strings into one LENGTH returns the length of a string and REPLACE replaces a character sequence in a string with a different set of characters Date functions Operate on dates and supplement the DATE datatype Examples include SYSDATE returns the current date and time in the Oracle Server and LAST_DAY returns the last day in the month of the specified date Numeric functions Operate on numeric data Examples include CEIL returns the smallest integer greater than or equal to the specified number and POWER returns a number raised to a particular power LOB functions Operate on large object data Examples include EMPTY_BLOB returns an empty locator of the binary large object type and EMPTY_CLOB returns an empty locator of the character large object type Conversion functions Perform explicit conversions of different types of data Examples include TO_CHAR converts a number or date to a string and TO_NUMBER converts a string to a number Miscellaneous functions Examples include GREATEST returns the greatest of the specified list of values and UID returns the user ID of the current Oracle session Built in packages collections of PL SQL objects such as functions procedures and data structures greatly expand the scope of the PL SQL language These packages are described in detail in Feuerstein s and Beresniewicz s book Oracle Built in Packages Built in packages are built by Oracle Corporation and stored directly in the Oracle database The functionality of the built ins is available from any programming environment that can call PL SQL stored procedures including Visual Basic Oracle Developer 2000 Oracle Application Server for Web based development and of course the Oracle database itself Built in packages extend the capabilities and power of PL SQL in many significant ways For example DBMS_SQL executes dynamically constructed SQL statements and PL SQL blocks of code DBMS_PIPE communicates

between different Oracle sessions through a pipe in the RDBMS shared memory DBMS_JOB submits and manages regularly scheduled jobs for execution inside the database DBMS_LOB accesses and manipulates Oracle8's large objects LOBs from within PL SQL programs The book shows how to call all of the commonly used built-in functions and packages For packages it also shows the RESTRICT REFERENCES pragmas needed if you call packages from a SQL statement as well as the exceptions constants and data structures defined in the packages *Oracle PL/SQL Language* Steven Feuerstein, Bill Pribyl, Chip Dawes, 2003 This updated edition describes features available in Oracle9i and provides a quick reference that summarizes PL SQL syntax for every developer who uses PL SQL for database programming

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