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# **Sql Pocket Guide Pocket Reference O'Reilly**

*If you use SQL in your day-to-day work as a data analyst, data scientist, or data engineer, this popular pocket guide is your ideal on-the-job reference. You'll find many examples that address the language's complexities, along with key aspects of SQL used in Microsoft SQL Server, MySQL, Oracle Database, PostgreSQL, and SQLite. In this updated edition, author Alice Zhao describes how these database management systems implement SQL syntax for both querying and making changes to a database. You'll find details on data types and conversions, regular expression*

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*syntax, window functions, pivoting and unpivoting, and more. Quickly look up how to perform specific tasks using SQL Apply the book's syntax examples to your own queries*

*Update SQL queries to work in five different database management systems NEW: Connect Python and R to a relational database NEW: Look up frequently asked SQL questions in the "How Do I?" chapter*

*In a crowded field of data visualization and analytics tools, Tableau Desktop has emerged as the clear leader. This is partly due to its ease of use, but once you dive into Tableau's extensive feature set, you'll understand just how powerful and flexible this software can be for your business or organization. With this handy pocket reference, author Ryan Sleeper (Innovative Tableau) shows*

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*you how to translate the vast amounts of data into useful information. Tableau has done an amazing job of making valuable insights accessible to analysts and executives who would otherwise need to rely on IT. This book quickly guides you through Tableau Desktop's learning curve. You'll learn: How to shape data for use with Tableau Desktop How to create the most effective chart types Core concepts including discrete versus continuous Must-know technical features including filters, parameters, and sets Key syntax for creating the most useful analyses How to bring it all together with dashboards And more!*

*SQL is the language of databases. It's used to create and maintain database objects, place data into*

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*those objects, query the data, modify the data, and, finally, delete data that is no longer needed. Databases lie at the heart of many, if not most business applications. Chances are very good that if you're involved with software development, you're using SQL to some degree. And if you're using SQL, you should own a good reference or two. Now available in an updated second edition, our very popular SQL Pocket Guide is a major help to programmers, database administrators, and everyone who uses SQL in their day-to-day work. The SQL Pocket Guide is a concise reference to frequently used SQL statements and commonly used SQL functions. Not just an endless collection of syntax diagrams, this portable guide addresses the language's complexity head on and*

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*leads by example. The information in this edition has been updated to reflect the latest versions of the most commonly used SQL variants including: Oracle Database 10g, Release 2 (including the free Oracle Database 10g Express Edition (XE)) Microsoft SQL Server 2005 MySQL 5 IBM DB2 8.2 PostgreSQL 8.1 database Be more productive with the Oracle PL/SQL language. The fifth edition of this popular pocket reference puts the syntax of specific PL/SQL language elements right at your fingertips, including features added in Oracle Database 12c. Whether you're a developer or database administrator, when you need answers quickly, the Oracle PL/SQL Language Pocket Reference will save you hours of frustration with concise summaries of: Fundamental*

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*language elements, such as block structure, datatypes, and declarations Statements for program control, cursor management, and exception handling Records, procedures, functions, triggers, and packages Execution of PL/SQL functions in SQL Compilation options, object-oriented features, collections, and Java integration This handy pocket reference is a perfect companion to Steven Feuerstein and Bill Pribyl's bestselling Oracle PL/SQL Programming.*

*Python Pocket Reference*

*Optimizing Oracle Code*

*A Reference for day to day syntax*

*Oracle DBA Pocket Guide*

*Tutorial & Quick Reference*

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as inexpensive, comprehensive, and compact guides that have the stuff but not the fluff. Every page of Linux Pocket Guide lives up to this billing. It clearly explains how to get up to speed quickly on day-to-day Linux use. Once you're up and running, Linux Pocket Guide provides an easy-to-use reference that you can keep by your keyboard for those times when you want a fast, useful answer, not hours in the man pages. Linux

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Pocket Guide is organized the way you use Linux: by function, not just alphabetically. It's not the 'bible of Linux; it's a practical and concise guide to the options and commands you need most. It starts with general concepts like files and directories, the shell, and X windows, and then presents detailed overviews of the most essential commands, with clear examples. You'll learn each command's purpose, usage, options,



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location on disk, and even the RPM package that installed it. The Linux Pocket Guide is tailored to Fedora Linux--the latest spin-off of Red Hat Linux--but most of the information applies to any Linux system. Throw in a host of valuable power user tips and a friendly and accessible style, and you'll quickly find this practical, to-the-point book a small but mighty resource for Linux users.

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For many users, working in the UNIX environment means using vi, a full-screen text editor available on most UNIX systems. Even those who know vi often make use of only a small number of its features. The vi Editor Pocket Reference is a companion volume to O'Reilly's updated sixth edition of Learning the vi Editor, a complete guide to text editing with vi. New topics in Learning the vi Editor include multi-screen editing and coverage of

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four vi clones:

vim, elvis, nvi, and

vile. This small book is

a handy reference guide

to the information in

the larger volume,

presenting movement and

editing commands, the

command-line options,

and other elements of

the vi editor in an easy-

to-use tabular format.

SQL in a Nutshell

applies the eminently

useful "Nutshell" format

to Structured Query

Language (SQL), the

elegant--but

complex--descriptive

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language that is used to create and manipulate large stores of data. For SQL programmers, analysts, and database administrators, the new second edition of SQL in a Nutshell is the essential date language reference for the world's top SQL database products. SQL in a Nutshell is a lean, focused, and thoroughly comprehensive reference for those who live in a deadline-driven world. This invaluable desktop quick reference

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drills down and documents every SQL command and how to use it in both commercial (Oracle, DB2, and Microsoft SQL Server) and open source implementations (PostgreSQL, and MySQL). It describes every command and reference and includes the command syntax (by vendor, if the syntax differs across implementations), a clear description, and practical examples that illustrate important concepts and uses. And

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it also explains how the leading commercial and open sources database product implement SQL. This wealth of information is packed into a succinct, comprehensive, and extraordinarily easy-to-use format that covers the SQL syntax of no less than 4 different databases. When you need fast, accurate, detailed, and up-to-date SQL information, SQL in a Nutshell, Second Edition will be the quick reference you'll

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reach for every time. SQL in a Nutshell is small enough to keep by your keyboard, and concise (as well as clearly organized) enough that you can look up the syntax you need quickly without having to wade through a lot of useless fluff. You won't want to work on a project involving SQL without it. If you're a programmer or database administrator who uses SQL in your day-to-day work, this popular

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pocket guide is the ideal on-the-job reference. You'll find many examples that address the language's complexity, along with key aspects of SQL used in IBM DB2 Release 9.7, MySQL 5.1, Oracle Database 11g Release 2, PostgreSQL 9.0, and Microsoft SQL Server 2008 Release 2. SQL Pocket Guide describes how these database systems implement SQL syntax for querying, managing transactions, and making changes to



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data. It also shows how the systems use SQL functions, regular expression syntax, and type conversion functions and formats. All example SQL statements in this book execute against a set of tables, with data that you can quickly download. The third edition covers important database changes, including: Oracle's support of the recursive WITH syntax, and addition of PIVOT and UNPIVOT operators

# Download File PDF Sql Pocket Guide Pocket Reference O'Reilly

Functions new to Oracle,  
such as LISTAGG,  
NTH\_VALUE, and more  
PostgreSQL's support of  
recursive WITH and some  
window functions DB2  
syntax and datatypes,  
some compatible with  
Oracle MySQL features  
such as the TIMESTAMP  
type and the TO\_SECONDS  
function

Oracle SQL\*Loader

Mastering Oracle SQL

vi Editor Pocket

Reference

TOAD Pocket Reference

for Oracle

MySQL Pocket Reference

***Despite the wide use of SQL \*Plus, few developers and database administrators know how powerful it really is. And the syntax can sometimes be tricky. This portable guide provides a quick reference to subjects such as interacting with SQL \*Plus, selecting data, formatting reports, writing scripting, and tuning SQL. There's also a command reference.***

***Regular expressions are such a powerful tool for manipulating text and data that anyone who uses a computer can benefit from them. Composed of a***

***mixture of symbols and text, regular expressions can be an outlet for creativity, for brilliant programming, and for the elegant solution. While a command of regular expressions is an invaluable skill, all there is to know about them fills a very large volume, and you don't always have time to thumb through hundreds of pages each time a question arises. The answer is the Regular Expression Pocket Reference. Concise and easy-to-use, this little book is the portable companion to Mastering Regular***

***Expressions. This handy guide offers programmers a complete overview of the syntax and semantics of regular expressions that are at the heart of every text-processing application. Ideal as an introduction for beginners and a quick reference for advanced programmers, Regular Expression Pocket Reference is a comprehensive guide to regular expression APIs for C, Perl, PHP, Java, .NET, Python, vi, and the POSIX regular expression libraries. O'Reilly's Pocket References have become a***

***favorite among  
programmers everywhere.  
By providing a wealth of  
important details in a  
concise, well-organized  
format, these handy books  
deliver just what you need  
to complete the task at  
hand. When you've reached  
a sticking point and need to  
get to a solution quickly,  
the new Regular Expression  
Pocket Reference is the  
book you'll want to have.  
A comprehensive Perl  
reference contains a CD-  
Rom with sample scripts  
and applications from the  
book, in addition to  
appendices for the***

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***advanced Perl user with an  
alphabetized function  
reference for the built-in  
Perl functions, and much  
more. Original. (All Users).***

***Explores Oracle's  
implementation of SQL and  
explains how to perform  
tasks including querying  
time-based data,  
implementing conditional  
logic in queries, writing  
queries, and joining data  
from two or more tables.***

***Learning SQL***

***Java EE 6 Pocket Guide***

***Views, Columns & Tips***

***SQL Functions and Utilities***

***A Desktop Quick Reference***

***One of the most important***

**challenges faced by Oracle database administrators and Oracle developers is the need to tune SQL statements so that they execute efficiently. Poorly tuned SQL statements are one of the leading causes of substandard database performance and poor response time. SQL statements that perform poorly result in frustration for users, and can even prevent a company from serving its customers in a timely manner. In this book, Mark Gurry shares his in-depth knowledge of Oracle's SQL statement optimizers. Mark's knowledge is the result of many hard-fought tuning battles during his many years of providing**



**Oracle tuning services to clients. Mark provides insights into the workings of the rule-based optimizer that go well beyond what the rules tell you. Mark also provides solutions to many common problems that occur with both the rule-based and cost-based optimizers. In addition to the specific problem/solution scenarios for the optimizers, Mark provides a number of handy SQL tuning tips. He discusses the various optimizer hints, telling you when they can be used to good effect. Finally, Mark discusses the use of the DBMS\_STATS package to manage database statistics, and the use of outlines to specify**

**execution plans for SQL statements in third-party applications that you can't otherwise modify.**

**The Oracle database is one of the most popular in the world, and for good reason. It's compatible, scalable, portable, and capable of performing incredibly fast. The advantages Oracle holds over its competition come with a price, however--it's a highly complex database that's becoming more complex with every release. And this level of detail, of course, can begin to weigh on database administrators (DBAs).**

**Fortunately, the Oracle DBA Pocket Guide from O'Reilly is on**

**the case. This handy reference is designed to help administrators make more effective use of their time by presenting a compact summary of DBA tasks in an easy-to-use form. With this book by your side, you'll have instant access to the most important concepts, best practices, tips, and checklists. Key topics include architecture, installation, configuration, tuning, and backup/recovery. Everything that you absolutely must know to do your job well is right there at your fingertips. Moreover, the Oracle DBA Pocket Guide covers Oracle Database 9i, as well as its latest release, Oracle Database 10g. The**

**first database designed for enterprising grid computing, Oracle Database 10g significantly reduces the cost of managing the IT environment with a simplified install, reduced configuration and management requirements, and automatic performance diagnosis and SQL tuning. The latest in O'Reilly's line of bestselling Oracle titles, this book is an invaluable companion for any database administrator--new or experienced--interested in reviewing core Oracle concepts at a glance.**

**If you work with Oracle, then you don't need to be told that the data dictionary is large and complex,**

**and grows larger with each new Oracle release. It's one of the basic elements of the Oracle database you interact with regularly, but the sheer number of tables and views makes it difficult to remember which view you need, much less the name of the specific column. Want to make it simpler? The Oracle Data Dictionary Pocket Reference puts all the information you need right at your fingertips. Its handy and compact format lets you locate the table and view you need effortlessly without stopping to interrupt your work. Oracle Data Dictionary Pocket Reference gives DBAs and developers at any level**

**quick and easy access to the data dictionary in Oracle's latest database, Oracle9i. This pocket-sized book provides a complete list of the most commonly used tables and views in the Oracle9i data dictionary, intelligently arranged for quick reference. It also includes column names and descriptions for each of the tables and views, as well as helpful tips, warnings, and usage examples. O'Reilly's Pocket References have become a favorite among developers and database administrators everywhere. By providing a wealth of important details in a concise, well-organized format, these handy books deliver**

**just what you need to complete the task at hand. When you've reached a sticking point in your work and want to check your facts quickly, the Oracle Data Dictionary Pocket Reference is the book to have close by.**

**A complete guide to Samba the only file/print server that ties together systems of all different types by serving files from non-Microsoft systems using Microsoft's SMB protocol includes basic configuration, security, logging, troubleshooting, and full coverage of all options. Original. (Intermediate/Advanced)**

**Tableau Desktop Pocket Reference**

**Master SQL Fundamentals**  
**A Guide to SQL Usage**  
**Oracle PL/SQL Language Pocket**  
**Reference**  
**SQL Pocket Guide**

When you need quick answers for developing or debugging Java programs, this pocket guide provides a handy reference to the standard features of the Java programming language and its platform. You ' ll find helpful programming examples, tables, figures, and lists, as well as supplemental information about topics including the Java Scripting API, third-party tools, and the basics of the Unified Modeling Language (UML). Updated for new features through Java SE 7, this



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little book is an ideal companion, whether you ' re in the office, in the lab, or on the road. Quickly find Java language details, such as naming conventions, fundamental types, and object-oriented programming elements Get details on the Java SE 7 platform, including development basics, memory management, concurrency, and generics Browse through basic information on NIO 2.0, the G1 Garbage Collector, and Project Coin (JSR-334) features Get supplemental references to development, CM, and test tools; libraries; IDEs; and Java-related scripting languages Find information to help you prepare for the Oracle Certified Associate Java

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SE 7 Programmer I exam

An interactive guide to Oracle's intensive query tool, SQL\* Plus, discusses its powerful features, furnishes a syntax quick reference, and explains how to write and execute script files, generate reports, extract data from the database, utilize new administrative features, query data dictionary tables, and more. Original. (Intermediate)

This guide has the detail needed to grasp Microsoft's new querying technology, and concise explanations to help users learn it quickly. For those already applying LINQ, the book serves as an on-the-job reference.

The Oracle SQLPlus Pocket

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Reference is a must-have for anyone working with Oracle databases, especially those looking to maximize the effectiveness of SQLPlus. As Oracle's long-standing interactive query tool, SQLPlus is available at every Oracle site, from the largest data warehouse to the smallest single-user system. Despite its wide use, however, SQLPlus is still often not completely understood or fully utilized. Database administrators and developers alike will therefore find the Oracle SQLPlus Pocket Reference to be extremely beneficial. In addition to summarizing all of the SQLPlus syntax and format options, including new Oracle Database 10g

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features, this handy, on-the-job guide specifically shows readers how to: Differentiate between SQL and SQLPlus Interact with SQLPlus from both the command line and the web browser Select, insert, update, and delete data Format both text and HTML reports with SQLPlus Specify SQLPlus commands and format elements Tune SQL queries The new third edition of this book has been updated for Oracle Database 10g to include information on both SQL\*Plus and SQL. New SQL information includes the SELECT statement's new MODEL clause, flashback queries, partition outer joins, and DBMSXPLAN. With its quick-reference format and

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compact size, the Oracle SQLPlus Pocket Reference follows in the long line of successful "pocket references" offered by O'Reilly. It also serves as the ideal companion to O'Reilly's larger, more comprehensive book on SQLPlus, the bestselling Oracle SQL\*Plus: The Definitive Guide. Author Jonathan Gennick is an editor for O'Reilly specializing in database and programming titles, having amassed some 17 years of programming and database management experience.

Oracle SQL Tuning Pocket Reference

Python In Your Pocket

The Language of SQL

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Data Pipelines Pocket Reference

*GNU Emacs is the most popular and widespread of the Emacs family of editors. It is also the most powerful and flexible. Unlike all other text editors, GNU Emacs is a complete working environment -- you can stay within Emacs all day without leaving. The GNU Emacs Pocket Reference is a companion volume to O'Reilly's Learning GNU Emacs, which tells you how to get started with the GNU Emacs editor and, as you become more proficient, it will help you learn how to use Emacs more effectively. This small book, covering Emacs version*

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*20, is a handy reference guide to the basic elements of this powerful editor, presenting the Emacs commands in an easy-to-use tabular format.*

*A complete guide to SQL\*Loader, a utility used to move data from external files into an Oracle database, offers step-by-step instruction in the various applications of SQL\*Loader, providing a task-oriented approach that covers the latest Oracle 8 and Oracle 8i features. Original. (Beginner/Intermediate) Portable and precise, this pocket-sized guide delivers ready answers for the day-to-day administration of SQL Server.*

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*Zero in on core support and maintenance tasks using quick-reference tables, instructions, and lists. You'll get the focused information you need to save time and get the job done—whether at your desk or in the field! Get fast facts to:*

- Manage SQL Server services and clients*
- Configure, manage, and tune servers*
- Implement policy-based management*
- Administer security and access*
- Monitor server activity and tune performance*
- Automate maintenance*
- Perform backups and recovery*

*If you use SQL in your day-to-day work as a data analyst, data*



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*scientist, or data engineer, this popular pocket guide is the ideal on-the-job reference. You'll find many examples that address the language's complexities, along with key aspects of SQL used in Microsoft SQL Server, MySQL, Oracle Database, PostgreSQL, and SQLite. The updated edition describes how these database management systems implement SQL syntax for both querying and making changes to a database. You'll find details on data types and conversions, regular expression syntax, window functions, pivoting and unpivoting, and more. Quickly look up how to perform specific*

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*tasks using SQL Apply the book's syntax examples to your own queries Update SQL queries to work in five different database management systems NEW: Connect Python and R to a relational database NEW: Look up frequently asked SQL questions in the "How Do I?" chapter The book's example SQL statements execute against a set of tables, with data that you can quickly download.*

*Oracle Regular Expressions Pocket Reference The Definitive Guide Pocket Reference Regular Expression Pocket Reference*

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### *Microsoft SQL Server 2012 Pocket Consultant*

This pocket guide presents the most crucial information about SQL in a compact and easily accessible format, covering the four commonly used SQL variants--Oracle, IBM DB2, Microsoft SQL Server, and MySQL. Topics include: Data manipulation statements (SELECT, DELETE, INSERT, UPDATE, MERGE) and transaction control statements (START TRANSACTION, SAVEPOINT, COMMIT, ROLLBACK). Common SQL functions (date, numeric, math, trigonometric, string,

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conversion, aggregate) Such topics as literals, NULLs, CASE expressions, datatype conversion, regular expressions, grouping and summarizing data, joining tables, and writing queries (hierarchical, recursive, union, flashback) and subqueries. Instead of presenting complex and confusing syntax diagrams, the book teaches by example, showing the SQL statements and options that readers are most like to use. All example data is available on the O'Reilly web site. "If you need fast, accurate SQL information, with examples for multiple database

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engines, be sure to check out this book." --Chris Kempster, Senior DBA and author of SQL Server 2000 for the Oracle DBA, [www.chriskempster.com](http://www.chriskempster.com)

Whether you are a college student learning about databases, an interview candidate for a job requiring SQL skills or a seasoned SQL developer wanting to have a go to guide for your syntax code, a quick reference guide surely comes in handy when you have the "uhmm, what 's the code again?" moment. This book, "centralizes" the day to day T-SQL code and help readers have a quick reference to "just the

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code ” , without having to read texts and texts of explanations. Ideally, readers get to have a quick reference to what they need to do, be it in the office or a refresher just before your exam or interview. With the SQL pocket guide at the tips of your fingers, you are guaranteed to get it right. This book will cover all the basic SQL code and delve deeper into advanced SQL code and therefore is surely a one size fits all, from beginner to expert. When you need quick answers for developing or debugging Java programs, this pocket guide provides a handy reference to standard features

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of the Java programming language and its platform.

You ' ll find helpful

programming examples, tables, figures, and lists, as well as Java

8 features such as Lambda

Expressions and the Date and

Time API. It ' s an ideal

companion, whether you ' re in

the office, in the lab, or on the

road. This book also provides

material to help you prepare for

the Oracle Certified Associate

Java Programmer exam. Quickly

find Java language details, such

as naming conventions, types,

statements and blocks, and

object-oriented programming

Get details on the Java SE

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platform, including development basics, memory management, concurrency, and generics Browse through information on basic input/output, NIO 2.0, the Java collections framework, and the Java Scripting API Get supplemental references to fluent APIs, third-party tools, and basics of the Unified Modeling Language (UML) To help you be more efficient in your work, this handy pocket reference gives you instant reminders on how to use important MySQL functions, especially in conjunction with key parts of the LAMP open



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source infrastructure. This powerful database system is so rich in features that no administrator or programmer can stay familiar with all of them. MySQL Pocket Reference is an ideal on-the-job companion, well organized to help you find and adapt the statements you need -- quickly. Updated for the latest versions of this popular database, this edition covers many complex features that have been added to MySQL 5.0 and 5.1, including a section dedicated to stored procedures and triggers. After a brief introduction on installation and initial setup, the book

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explains: How to configure MySQL, such as setting the root password MySQL data types, including numerics, strings, dates, and complex types SQL syntax, commands, data types, operators, and functions Arithmetic, comparison and logical operators Aggregate and general functions Stored procedures and triggers, including procedure definition, procedure calls, procedure management, cursors, and triggers You don't have time to stop and thumb through an exhaustive reference when you're hard at work. This portable and affordable guide is

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small enough to fit into your pocket, and gives you a convenient reference that you can consult anywhere. When you reach a sticking point and need to get to a solution quickly, the MySQL Pocket Reference is the book you want to have.

SQL in a Nutshell

Java 8 Pocket Guide

SQL/400 Developer's Guide

Write Efficient SQL

GNU Emacs Pocket Reference

**The fourth edition of this popular pocket guide provides quick-reference information that will help you use Oracle's PL/SQL**

**language, including the newest Oracle Database 11g features. It's a companion to Steven Feuerstein and Bill Pribyl's bestselling Oracle PL/SQL Programming. This concise guide boils down the most vital PL/SQL information into an accessible summary of: Fundamental language elements (e.g., block structure, datatypes, declarations) Statements for program control, cursor management, and exception handling Records, procedures,**

**functions, triggers, and  
packages Calling PL/SQL  
functions in SQL**

**Compilation options,  
object-oriented features,  
collections, and Java  
integration The new  
edition describes such  
Oracle Database 11g  
elements as PL/SQL's  
function result cache,  
compound triggers, the  
CONTINUE statement,  
the SIMPLE\_INTEGER  
datatype, and  
improvements to native  
compilation, regular  
expressions, and compiler  
optimization (including**

**intra-unit inlining). In addition, this book now includes substantial new sections on Oracle's built-in functions and packages. When you need answers quickly, the Oracle PL/SQL Language Pocket Reference will save you hours of frustration.**

**This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. The Language of SQL, Second**

**Edition Many SQL texts attempt to serve as an encyclopedic reference on SQL syntax -- an approach that is often counterproductive, because that information is readily available in online references published by the major database vendors. For SQL beginners, it's more important for a book to focus on general concepts and to offer clear explanations and examples of what various SQL statements can accomplish. This is that**

**book. A number of features make The Language of SQL unique among introductory SQL books. First, you will not be required to download software or sit with a computer as you read the text. The intent of this book is to provide examples of SQL usage that can be understood simply by reading. Second, topics are organized in an intuitive and logical sequence. SQL keywords are introduced one at a time, allowing you to grow your**



**understanding as you encounter new terms and concepts. Finally, this book covers the syntax of three widely used databases: Microsoft SQL Server, MySQL, and Oracle. Special “Database Differences” sidebars clearly show you any differences in syntax among these three databases, and instructions are included on how to obtain and install free versions of the databases. This is the only book you need to gain a quick working**

**knowledge of SQL and  
relational databases.**

**•Learn How To... Use SQL  
to retrieve data from  
relational databases  
Apply functions and  
calculations to data  
Group and summarize  
data in a variety of useful  
ways Use complex logic to  
retrieve only the data you  
need Update data and  
create new tables Design  
relational databases so  
that data retrieval is easy  
and intuitive Use  
spreadsheets to  
transform your data into  
meaningful displays**

**Retrieve data from multiple tables via joins, subqueries, views, and set logic Create, modify, and execute stored procedures Install Microsoft SQL Server, MySQL, or Oracle Updated for both Python 3.4 and 2.7, this convenient pocket guide is the perfect on-the-job quick reference. You'll find concise, need-to-know information on Python types and statements, special method names, built-in functions and exceptions,**

**commonly used standard library modules, and other prominent Python tools. The handy index lets you pinpoint exactly what you need. Written by Mark Lutz—widely recognized as the world's leading Python trainer—Python Pocket Reference is an ideal companion to O'Reilly's classic Python tutorials, Learning Python and Programming Python, also written by Mark. This fifth edition covers: Built-in object types, including numbers, lists,**

**dictionaries, and more**  
**Statements and syntax for**  
**creating and processing**  
**objects Functions and**  
**modules for structuring**  
**and reusing code**  
**Python's object-oriented**  
**programming tools Built-**  
**in functions, exceptions,**  
**and attributes Special**  
**operator overloading**  
**methods Widely used**  
**standard library modules**  
**and extensions Command-**  
**line options and**  
**development tools Python**  
**idioms and hints The**  
**Python SQL Database API**  
**"A quick reference for**

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**simplified Enterprise Java  
development"--Cover.**

**Oracle PL/SQL Best  
Practices**

**Java 7 Pocket Guide**

**Oracle Data Dictionary**

**Pocket Reference**

**LINQ Pocket Reference**

**Linux Pocket Guide**

*In this book, Steven  
Feuerstein, widely  
recognized as one of the  
world's experts on the  
Oracle PL/SQL language,  
distills his many years  
of programming, writing,  
and teaching about  
PL/SQL into a set of  
PL/SQL language "best*

*practices"--rules for writing code that is readable, maintainable, and efficient. Too often, developers focus on simply writing programs that run without errors--and ignore the impact of poorly written code upon both system performance and their ability (and their colleagues' ability) to maintain that code over time.* Oracle PL/SQL Best Practices is a concise, easy-to-use reference to Feuerstein's

*recommendations for excellent PL/SQL coding. It answers the kinds of questions PL/SQL developers most frequently ask about their code: How should I format my code? What naming conventions, if any, should I use? How can I write my packages so they can be more easily maintained? What is the most efficient way to query information from the database? How can I get all the developers on my team to handle errors the same*



*way? The book contains 120 best practices, divided by topic area. It's full of advice on the program development process, coding style, writing SQL in PL/SQL, data structures, control structures, exception handling, program and package construction, and built-in packages. It also contains a handy, pull-out quick reference card. As a helpful supplement to the text, code examples demonstrating each of the best practices are*

*available on the  
O'Reilly web site. Oracle  
PL/SQL Best Practices is  
intended as a companion  
to O'Reilly's larger  
Oracle PL/SQL books.  
It's a compact, readable  
reference that you'll  
turn to again and  
again--a book that no  
serious developer can  
afford to be without.  
Data pipelines are the  
foundation for success  
in data analytics.  
Moving data from  
numerous diverse sources  
and transforming it to  
provide context is the*

***difference between having data and actually gaining value from it. This pocket reference defines data pipelines and explains how they work in today's modern data stack. You'll learn common considerations and key decision points when implementing pipelines, such as batch versus streaming data ingestion and build versus buy. This book addresses the most common decisions made by data professionals and discusses foundational***

**concepts that apply to open source frameworks, commercial products, and homegrown solutions. You'll learn: What a data pipeline is and how it works How data is moved and processed on modern data infrastructure, including cloud platforms Common tools and products used by data engineers to build pipelines How pipelines support analytics and reporting needs Considerations for pipeline maintenance,**

*testing, and alerting  
Covering version 4.0,  
offers information about  
the database management  
software's statements,  
functions, tools, and  
syntax.*

*Updated for the latest  
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introductory guide will  
get you up and running  
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Whether you need to  
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*administrative tasks, or generate reports, Learning SQL, Second Edition, will help you easily master all the SQL fundamentals. Each chapter presents a self-contained lesson on a key SQL concept or technique, with numerous illustrations and annotated examples. Exercises at the end of each chapter let you practice the skills you learn. With this book, you will: Move quickly through SQL basics and learn several advanced*

*features Use SQL data statements to generate, manipulate, and retrieve data Create database objects, such as tables, indexes, and constraints, using SQL schema statements Learn how data sets interact with queries, and understand the importance of subqueries Convert and manipulate data with SQL's built-in functions, and use conditional logic in data statements Knowledge of SQL is a must for interacting*

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Support for regular expressions in SQL and PL/SQL is one of the most exciting features of Oracle Database 10G. Oracle has long supported the ANSI-standard LIKE predicate for rudimentary pattern matching, but regular expressions take pattern matching to a new level. They



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provide a powerful way to select data that matches a pattern, as well as to manipulate, rearrange, and change that data. This concise pocket guide is part tutorial and part quick-reference. It's suitable for those who have never used regular expressions before, as well as those who have experience with Perl and other languages supporting regular expressions. The book describes Oracle Database 10G's support for regular expressions, including globalization support and differences between Perl's syntax and the POSIX syntax supported by Oracle 10G. It also

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provides a comprehensive reference, including examples, to all supported regular expression operators, functions, and error messages. O'Reilly's Pocket References have become a favorite among developers and database administrators everywhere. By providing a wealth of important details in a concise, well-organized format, these handy books deliver just what you need to complete the task at hand. Whether you're using regular expressions for the first time or applying your skills from other languages to the latest version of Oracle, the Oracle Regular Expressions

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