SQL Basics Cheat Sheet

SQL

SQL, or Structured Query Language, is a language to talk to databases. It allows you to select specific data and to build complex reports. Today, SQL is a universal language of data. It is used in practically all technologies that process data.

SAMPLE DATA

COUNTRY

id	name	population	area
1	France	....	......
2	Germany	....	......
...	...	...	...

CITY

id	name	country_id	population	rating
1	Paris	1	......	...
2	Berlin	2	......	...
...	...	...	...	...

QUERYING SINGLE TABLE

Fetch all columns from the country table:

```
SELECT *
FROM country;
```

Fetch id and name columns from the city table:

```
SELECT id, name
FROM city;
```

Fetch city names sorted by the rating column in the default ASCending order:

```
SELECT name
FROM city
ORDER BY rating [ASC];
```

Fetch city names sorted by the rating column in the DESCending order:

```
SELECT name
FROM city
ORDER BY rating DESC;
```

ALIASES

COLUMNS

```
SELECT name AS city_name
FROM city;
```

TABLES

```
SELECT co.name, ci.name
FROM city AS ci
JOIN country AS co
  ON ci.country_id = co.id;
```

FILTERING THE OUTPUT

COMPARISON OPERATORS

Fetch names of cities that have a rating above 3:

```
SELECT name
FROM city
WHERE rating > 3;
```

Fetch names of cities that are neither Berlin nor Madrid:

```
SELECT name
FROM city
WHERE name != 'Berlin'
  AND name != 'Madrid';
```

TEXT OPERATORS

Fetch names of cities that start with a 'P' or end with an 's':

```
SELECT name
FROM city
WHERE name LIKE 'P%'
  OR name LIKE '%s';
```

Fetch names of cities that start with any letter followed by 'ublin' (like Dublin in Ireland or Lublin in Poland):

```
SELECT name
FROM city
WHERE name LIKE '_ublin';
```

OTHER OPERATORS

Fetch names of cities that have a population between 500K and 5M:

```
SELECT name
FROM city
WHERE population BETWEEN 500000 AND 5000000;
```

Fetch names of cities that don't miss a rating value:

```
SELECT name
FROM city
WHERE rating IS NOT NULL;
```

Fetch names of cities that are in countries with IDs 1, 4, 7, or 8:

```
SELECT name
FROM city
WHERE country_id IN (1, 4, 7, 8);
```

QUERYING MULTIPLE TABLES

INNER JOIN

JOIN (or explicitly INNER JOIN) returns rows that have matching values in both tables.

```
SELECT city.name, country.name
FROM city
[INNER] JOIN country
  ON city.country_id = country.id;
```

CITY

id	name	country_id		id	name
1	Paris	1		1	France
2	Berlin	2		2	Germany
3	Warsaw	...		...	...

LEFT JOIN

LEFT JOIN returns all rows from the left table with corresponding rows from the right table. If there's no matching row, NULLs are returned as values from the second table.

```
SELECT city.name, country.name
FROM city
LEFT JOIN country
  ON city.country_id = country.id;
```

CITY / **COUNTRY**

id	name	country_id		id	name
1	Paris	1		1	France
2	Berlin	2		2	Germany
3	Warsaw	4		NULL	NULL

RIGHT JOIN

RIGHT JOIN returns all rows from the right table with corresponding rows from the left table. If there's no matching row, NULLs are returned as values from the left table:

```
SELECT city.name, country.name
FROM city
RIGHT JOIN country
  ON city.country_id = country.id;
```

CITY / **COUNTRY**

id	name	country_id		id	name
1	Paris	1		1	France
2	Berlin	2		2	Germany
NULL	NULL	NULL		3	Iceland

FULL JOIN

FULL JOIN (or explicitly FULL OUTER JOIN) returns all rows from both tables – if there's no matching row in the second table, NULLs are returned.

```
SELECT city.name, country.name
FROM city
FULL [OUTER] JOIN country
  ON city.country_id = country.id;
```

CITY / **COUNTRY**

id	name	country_id		id	name
1	Paris	1		1	France
2	Berlin	2		2	Germany
3	Warsaw	4		NULL	NULL
NULL	NULL	NULL		3	Iceland

CROSS JOIN

CROSS JOIN returns all possible combinations of rows from both tables. There are two syntaxes available.

```
SELECT city.name, country.name
FROM city
CROSS JOIN country;

SELECT city.name, country.name
FROM city, country;
```

CITY / **COUNTRY**

id	name	country_id		id	name
1	Paris	1		1	France
1	Paris	1		2	Germany
2	Berlin	2		1	France
2	Berlin	2		2	Germany

NATURAL JOIN

NATURAL JOIN will join tables by all columns with the same name.

```
SELECT city.name, country.name
FROM city
NATURAL JOIN country;
```

CITY / **COUNTRY**

country_id	id	name	name	id
6	6	San Marino	San Marino	6
7	7	Vatican City	Vatican City	7
8	8	Greece	Greece	8
10	10	Monaco	Monaco	10

NATURAL JOIN used these columns to match rows: city.id, city.name, country.id, country.name. NATURAL JOIN is very rarely used in practice.

Advanced Pl Sql Quick Guide

Michael Moncur

Advanced Pl Sql Quick Guide:

Advanced Oracle PL/SQL Steven Feuerstein,1996 This book expands on the techniques provided in Oracle PL SQL Programming taking readers deep into the world of PL SQL packages The book provides much more than advice and examples It comes with a disk containing a full use shareware version of PL Vision a library of dozens of packages written by the author These packages greatly accelerate the development of PL SQL based applications   Oracle8i Advanced PL/SQL Programming Scott Urman,2000 Experienced system administrators database administrators and application designers will find hands on information needed to use PL SQL to its fullest potential Special elements include Oracle8i coverage explanations on how to use examples for real world applications and a CD ROM containing the script samples covered as well as Oracle and third part tools such as Oracle Procedure Builder and SQL Station   **XLIB Programming Manual, Rel. 5** Adrian Nye,1992 Covering X11 Release 5 the Xlib Programming Manual is a complete guide to programming the X library Xlib the lowest level of programming interface to X It includes introductions to internationalization device independent color font service and scalable fonts Includes chapters on X Window System concepts A simple client application Window attributes The graphics context Graphics in practice Color Events Interclient communication Internationalization The Resource Manager A complete client application Window management This manual is a companion to Volume 2 Xlib Reference Manual   **Lotus Domino Administration in a Nutshell** Greg Neilson,2000 Whether you re looking to change messaging servers modify your administration tasks to a simpler and more efficient level or ensure the security and flexibility of your web application server Lotus Domino Administration in a Nutshell will give you the everyday help you need to make the most of this reliable and scalable integrated server platform Jacket   **Advanced Perl Programming** Sriram Srinivasan,1997 Covers advanced features of Perl how the Perl interpreter works and presents areas of modern computing technology such as networking user interfaces persistence and code generation   **Oracle PL/SQL Best Practices** Steven Feuerstein,2001 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 __C++__ Gregory Satir,Doug Brown,1995 A primer for C programmers transitioning to C and designed to get users up to speed quickly this book tells users just what they need to learn first Covering a subset of the features of C the user can actually use this subset to get familiar with the basics of the language The book includes sidebars that give overviews of advanced features not covered *Oracle PL/SQL Language Pocket Reference* Steven Feuerstein,Bill Pribyl,Chip Dawes,2004-04-06 Provides quick reference information that will help you use Oracle s PL SQL languange including the newest Oracle Database 10g features This is a companion to Steven Feuerstein and Bill Pribyl s Oracle PL SQL Programming __UML in a Nutshell__ Sinan Si Alhir,1998 The Unified Modeling Language UML for the first time in the history of systems engineering gives practitioners a common language This concise quick reference explains how to use each component of the language including its extension mechanisms and the Object Constraint Language OCL __MCSE__ Michael Moncur,1998 A detailed quick reference designed for the administrator who has some experience with Windows NT or is currently administering a different platform such as UNIX and wants to learn what is necessary to pass the MCSE or MCSE Internet exam *XML in a Nutshell* Elliotte Rusty Harold,W. Scott Means,2001 Introduces the basic rules of XML syntax for document markup the details of document type definition DTD creation and the APIs used to read and write XML documents in a variety of programming languages A series of quick reference chapters lists syntax rules for XPath XSLT SAX and DOM c Book News Inc **Writing Word Macros** Steven Roman,1999 Many Microsoft Word users and VBA programmers don t realize the extensive opportunities that exist when Word s object model is accessed using Visual Basic for Applications VBA By creating what is commonly called a Word macro you can automate many features available in Word Writing Word Macros previously titled Learning Word Programming is the introduction to Word VBA that allows you to do these things and more Book jacket **Cracking DES** Electronic Frontier Foundation,1998 In clear easy to read and understand language this controversial book reveals the full technical details on how researchers and data recovery engineers can build a DES cracker It includes design specifications and board schematics as well as full source code for the custom chip __Oracle Developer Advanced Forms and Reports__ Peter Koletzke,Paul Dorsey,2000 This is a guide to using the forms and reports of Oracle Developer The book s instructional methodology should enable the reader to build simple applications in under an hour and complex applications in a day or two **Linux Network Administrator's Guide** Olaf Kirch,Terry Dawson,2000 This introduction to networking on Linux now covers firewalls including the use of ipchains and Netfilter masquerading and accounting Other new topics in this second edition include Novell NCP IPX support and INN news administration *Oracle*

PL/SQL Programming Steven Feuerstein,Bill Pribyl,1997 An update to the popular bible for PL SQL developers this second edition updates the Oracle8 material and includes chapters on Oracle8 object types object views collections external procedures and large object types and functions It also covers new strategies for tuning tracing and debugging PL SQL programs and offers many new programs on the accompanying disk   Endless Referrals Bob Burg,2002 Bestselling author Bob Burg s winning strategies have helped thousands of professionals and entrepreneurs to successfully network Updated with all new information this book contains diverse business opportunities including the essential rules of networking etiquette   **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   Oracle Database 11g PL/SQL Programming Michael McLaughlin,2008-04-19 Design Feature Rich PL SQL Applications Deliver dynamic client server PL SQL applications with expert guidance from an Oracle programming professional With full coverage of the latest features and tools Oracle Database 11g PL SQL Programming lays out each topic alongside detailed explanations cut and paste syntax examples and real world case studies Access and modify database information construct powerful PL SQL statements execute effective queries and deploy bulletproof security You ll also learn how to implement C C and Java procedures Web enable your database cut development time and optimize performance Create debug and manage Oracle driven PL SQL programs Use PL SQL structures delimiters operators variables and statements Identify and eliminate errors using PLSQL_WARNINGS and exception handlers Work with functions procedures packages collections and triggers Define and deploy varray nested table and associative array data types Handle external routines object types large objects and secure files Communicate between parallel sessions using DBMS_ALERT and DBMS_PIPE Call external procedures through Oracle Net Services and PL SQL wrappers Integrate internal and server side Java class libraries using Oracle JVM Develop robust Web applications using PL SQL Gateway and Web Toolkit   **The Unofficial Guide to Lego Mindstorms Robots** Jonathan Knudsen,1999 The LEGO MINDSTORMS Robotics Invention System is a wildly popular kit for building mobile robots Get the most out of the kit for hands on robot projects featuring descriptions of advanced mechanical techniques programming with third party software building sensors working with more than one kits and sources of extra parts

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a systematic classification done by uttarakhand environment protection and pollution control board s ueppcb on river waters into the categories a safe for drinking b safe for bathing c safe for agriculture and d excessive pollution put the ganges in d coliform bacteria levels in the ganges have also been tested to be at 5 500 a

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the ganges ' ɡ æ n dʒ iː z gan jeez in india ganga ' ɡ ʌ ŋ ɡ ɑː gung ah in bangladesh padma ' p ʌ d m ə pud mə is a trans boundary river of asia which flows through india and bangladesh the 2 525 km 1 569 mi river rises in the western himalayas in the indian state of uttarakhand

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ganges river monsoon tributaries pollution the ganges basin encompasses some 419 300 square miles 1 086 000 square km

and contains the largest river system on the subcontinent the water supply depends partly on the rains brought by the southwesterly monsoon winds from july to october as well as on the flow from melting himalayan snows

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