

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

id	name	population	rating
1	France	65000000	4.50000
2	Germany	82000000	4.70000

id	city.name	country.id	population	rating
1	Paris	1	22000000	4
2	Berlin	2	3500000	4

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 ASC ending order

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

Fetch city names sorted by the rating column in the DESC ending 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 ci
JOIN country 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 'y'

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

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

```
SELECT name
FROM city
WHERE name LIKE '%_able';
```

OTHER OPERATORS

Fetch names of cities that have a population between 500K and 1M

```
SELECT name
FROM city
WHERE population BETWEEN 500000 AND 1000000;
```

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, 5, or 8

```
SELECT name
FROM city
WHERE country_id IN (1, 4, 5, 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
JOIN country
ON city.country_id = country.id;
```

City		Country	
id	name	id	name
1	Paris	1	France
2	Berlin	2	Germany
3	Vienna	3	Austria

LEFT JOIN

LEFT JOIN returns all rows from the left table with corresponding rows from the right table. If there's no matching row, **NULL** is introduced 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	Vienna	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, **NULL** is introduced 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
3	Vienna	3	3	Austria

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, **NULL** is introduced.

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

cities			countries	
id	name	country_id	id	name
1	Paris	1	1	France
2	Berlin	2	2	Germany
3	Vienna	4	NULL	Italy
NULL	NULL	NULL	3	Austria

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	2	2	Germany
2	Berlin	1	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	country	id
1	1	Paris, Berlin	1
2	2	Berlin, City	2
3	3	Vienna	3
4	4	Vienna	4

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

Sql Beginners Guide

Mark Reed



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SQL Stephen Hoffman,2013 SQL for Beginners Matthew Python,2020-01-31 Are you a developer who is looking forward to learning how to easily query and update data Are you someone who is looking forward to continuing your expertise in Database administration The truth is A lot of tech enthusiasts trying to develop web and mobile applications are not aware of the most important means of storing and modifying data If you are a programmer you should be aware that data is the essential entity for the success of applications and database query languages are necessary for easy manipulation of data But are you confused about choosing a query language for your applications Don t panic because we provide you with a solution in the form of SQL SQL is one of the most famous database query languages that have taken over almost three fourths of the internet The reason for its excellent adaptability is its simplicity It is also a well learned language that can increase database optimization capabilities Learning SQL is a must for any developer nowadays You can even continue your career as a database administrator if things turn out well in your learning curve But a lot of enthusiast programmers often backup during the initial learning process due to a bad guide or reference book they will catch up on usually But don t worry now because you are on the right hands looking at one of the best SQL programming books available in the market that is concise and practical at the same time Download now **SQL FOR BEGINNERS** The simplified beginner s guide to learn and understand SQL language computer programming data analytics database design and server Including basic project and exercise by Matthew Python SQL has a lot of sub topics to be learned and dealt with care While learning SQL it is important to practice the code and SQL DDL statements that come with it A good guide for SQL should provide not only layman explanations but also an idea of practical project experience The goal of this book is simple Matthew Python want to help beginners learn the functionalities of SQL in a very easy guide that covers all the topics but also serving as a reference for already experienced programmers Matthew Python provide in this book layman explanations to all the SQL concepts that are necessary for becoming an efficient database administrator Teaching SQL is our passion because it can help us develop enthusiast software professionals who can curate the messed up data available all over You Will Also Learn What is SQL What is a Relational Database What are Data Definition Languages What is Advanced Join Queries What are the views and how to update them Database Security model Recovery models Backup techniques How to select data How to update and delete data What are stored routines in general A brief explanation about control flow tools A comprehensive guide for functions Both system and user made A brief look at some of the projects Would you like to know more Are you excited to learn more about this query language Then what are you waiting for Go and download this book and start developing database applications within no time Scroll to the top of the page and select the buy now button to get **SQL FOR BEGINNERS** **SQL QuickStart Guide** Walter Shields,2019-11-19 **THE BEST SQL BOOK FOR BEGINNERS IN HANDS DOWN** Includes **FREE** Digital Bonuses Sample Database SQL Browser App and More Learn Why QuickStart Guides are

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comprehensive examples and step by step practice problems that set you up for success In addition you ll discover How to create your very first database Clauses to help you retrieve data Data manipulation functions The basics of queries and subqueries Transaction processing management Step by step instructions and walkthroughs to help you start programming right away And so much more You don t have to be intimidated by the complexities of database management With SQL all your data problems can be solved Click add to cart to learn how to take advantage of the powers of SQL and learn to wield them yourself

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