

# SQL Basics Cheat Sheet

## AGGREGATION AND GROUPING

**GROUP BY** groups together rows that have the same values in specified columns. It computes summaries (aggregated) for each unique combination of values.

| CITY |           |            | CITY       |           |            |
|------|-----------|------------|------------|-----------|------------|
| id   | name      | country_id | country_id | name      | country_id |
| 1    | Paris     | FR         | FR         | Paris     | FR         |
| 101  | Munich    | DE         | DE         | Munich    | DE         |
| 102  | Lyons     | FR         | DE         | Lyons     | DE         |
| 2    | Berlin    | DE         | FR         | Berlin    | FR         |
| 103  | Nuremberg | DE         | FR         | Nuremberg | FR         |
| 104  | Munich    | DE         | FR         | Munich    | FR         |
| 3    | New York  | US         | US         | New York  | US         |
| 105  | Chicago   | US         | US         | Chicago   | US         |

## AGGREGATE FUNCTIONS

- avg(expr)** - average value for rows within the group
- count(expr)** - count of values for rows within the group
- max(expr)** - maximum value within the group
- min(expr)** - minimum value within the group
- sum(expr)** - sum of values within the group

## EXAMPLE QUERIES

Find out the number of cities

```
SELECT COUNT(*)  
FROM city;
```

Find out the number of cities with more than 10 ratings

```
SELECT COUNT(*) rating  
FROM city;
```

Find out the number of distinct country values

```
SELECT COUNT(DISTINCT country_id)  
FROM city;
```

Find out the smallest and the greatest country populations

```
SELECT MIN(population), MAX(population)  
FROM country;
```

Find out the total population of cities in respective countries

```
SELECT country_id, SUM(population)  
FROM city  
GROUP BY country_id;
```

Find out the average rating for cities in respective countries if the average is above 3.0

```
SELECT country_id, AVG(rating)  
FROM city  
GROUP BY country_id  
HAVING AVG(rating) > 3.0;
```

## SUBQUERIES

A subquery is a query that is nested inside another query, or inside another subquery. There are different types of subqueries.

### SINGLE VALUE

The simplest subquery returns exactly one column and exactly one row. It can be used with comparison operators  $=$ ,  $<$ ,  $>$ ,  $<=$ ,  $>=$ , or  $<>$ .

This query finds cities with the same rating as Paris

```
SELECT name FROM city  
WHERE rating = (  
    SELECT rating  
    FROM city  
    WHERE name = 'Paris')  
;
```

### MULTIPLE VALUES

A subquery can also return multiple columns or multiple rows. Such subqueries can be used with operators IN, EXISTS, ALL, or ANY.

This query finds cities in countries that have a population above 10M

```
SELECT name  
FROM city  
WHERE country_id IN (  
    SELECT country_id  
    FROM country  
    WHERE population > 10000000)  
;
```

### CORRELATED

A correlated subquery refers to the tables introduced in the outer query. A correlated subquery depends on the outer query. It cannot be run independently from the outer query.

This query finds cities with a population greater than the average population in the country

```
SELECT *  
FROM city c1, city  
WHERE population > (  
    SELECT AVG(population)  
    FROM city average_city  
    WHERE average_city.country_id = c1.country_id)  
;
```

This query finds countries that have at least one city

```
SELECT name  
FROM country  
WHERE EXISTS (  
    SELECT *  
    FROM city  
    WHERE country_id = country_id)  
;
```

## SET OPERATIONS

Set operations are used to combine the results of two or more queries into a single result. The combined queries must return the same number of columns and compatible data types. The names of the corresponding columns can be different.

| CITY |          |            | CITY |          |            |
|------|----------|------------|------|----------|------------|
| id   | name     | country_id | id   | name     | country_id |
| 1    | Paris    | FR         | 1    | Paris    | FR         |
| 2    | Lyons    | FR         | 2    | Lyons    | FR         |
| 3    | New York | US         | 3    | New York | US         |

### UNION

UNION combines the results of two result sets and removes duplicates. UNION ALL doesn't remove duplicate rows.

This query displays German cyclists together with German skaters

```
SELECT name  
FROM cycling  
WHERE country = 'DE'  
UNION / UNION ALL  
SELECT name  
FROM skating  
WHERE country = 'DE';
```



### INTERSECT

INTERSECT returns only rows that appear in both result sets.

This query displays German cyclists who are also German skaters at the same time

```
SELECT name  
FROM cycling  
WHERE country = 'DE'  
INTERSECT  
SELECT name  
FROM skating  
WHERE country = 'DE';
```



### EXCEPT

EXCEPT returns only the rows that appear in the first result set but do not appear in the second result set.

This query displays German cyclists unless they are also German skaters at the same time

```
SELECT name  
FROM cycling  
WHERE country = 'DE'  
EXCEPT / MINUS  
SELECT name  
FROM skating  
WHERE country = 'DE';
```



# Sql Server Guide For Absolute Beginners

**Siddappa N.Byrareddy**



## **Sql Server Guide For Absolute Beginners:**

**The Absolute Beginner's Guide to Learn Database Programming Using Python GUI with PostgreSQL and SQL Server** Vivian Siahaan, Rismon Hasiholan Sianipar, 2020-01-16 This book is a comprehensive guide to Python as one of the fastest growing computer languages including Web and Internet applications This clear and concise introduction to the Python language is aimed at readers who are already familiar with programming in at least one language This hands on book introduces the essential topic of coding and the Python computer language to beginners and programmers of all ages This book explains relational theory in practice and demonstrates through two projects how you can apply it to your use of PostgreSQL and SQL Server databases This book covers the important requirements of teaching databases with a practical and progressive perspective This book offers the straightforward practical answers you need to help you do your job This hands on tutorial reference guide to PostgreSQL and SQL Server is not only perfect for students and beginners but it also works for experienced developers who aren't getting the most from both databases In designing a GUI and as an IDE you will make use Qt Designer In the first chapter you will learn to use several widgets in PyQt5 Display a welcome message Use the Radio Button widget Grouping radio buttons Displays options in the form of a check box and Display two groups of check boxes In chapter two you will learn to use the following topics Using Signal Slot Editor Copy and place text from one Line Edit widget to another Convert data types and make a simple calculator Use the Spin Box widget Use scrollbars and sliders Using the Widget List Select a number of list items from one Widget List and display them on another Widget List widget Add items to the Widget List Perform operations on the Widget List Use the Combo Box widget Displays data selected by the user from the Calendar Widget Creating a hotel reservation application and Display tabular data using Table Widgets In chapter three you will learn How to create the initial three tables project in the School database Teacher Class and Subject tables How to create database configuration files How to create a Python GUI for inserting and editing tables How to create a Python GUI to join and query the three tables In chapter four you will learn how to Create a main form to connect all forms Create a project will add three more tables to the school database Student Parent and Tuition tables Create a Python GUI for inserting and editing tables Create a Python GUI to join and query over the three tables In chapter five you will join the six classes Teacher TClass Subject Student Parent and Tuition and make queries over those tables In chapter six you will get introduction of postgresql And then you will learn querying data from the postgresql using Python including establishing a database connection creating a statement object executing the query processing the resultset object querying data using a statement that returns multiple rows querying data using a statement that has parameters inserting data into a table using Python updating data in postgresql database using Python calling postgresql stored function using Python deleting data from a postgresql table using Python and postgresql Python transaction In chapter seven you will create and configure PostgreSQL database In this chapter you will create Suspect table in crime database This table has eleven columns suspect\_id primary

key suspect\_name birth\_date case\_date report\_date suspect\_status arrest\_date mother\_name address telephone and photo You will also create GUI to display edit insert and delete for this table In chapter eight you will create a table with the name Feature\_Extraction which has eight columns feature\_id primary key suspect\_id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 The six fields except keys will have a VARCHAR data type 200 You will also create GUI to display edit insert and delete for this table In chapter nine you will create two tables Police and Investigator The Police table has six columns police\_id primary key province city address telephone and photo The Investigator table has eight columns investigator\_id primary key investigator\_name rank birth\_date gender address telephone and photo You will also create GUI to display edit insert and delete for both tables In chapter ten you will create two tables Victim and Case\_File The Victim table has nine columns victim\_id primary key victim\_name crime\_type birth\_date crime\_date gender address telephone and photo The Case\_File table has seven columns case\_file\_id primary key suspect\_id foreign key police\_id foreign key investigator\_id foreign key victim\_id foreign key status and description You will create GUI to display edit insert and delete for both tables as well

**The Absolute Beginner's Guide to Learn Database Programming Using Python GUI with MariaDB and SQL Server** Vivian Siahaan, Rismon Hasiholan Sianipar, 2020-01-16 This book is designed to introduce programmers to programming and computational thinking through the lens of exploring database This book offers Python programmers one place to look when they need help guiding to Python as one of the fastest growing computer languages including Web and Internet applications This clear and concise introduction to the Python language is aimed at readers who are already familiar with programming in at least one language This hands on book introduces the essential topic of coding and the Python computer language to beginners and programmers of all ages This book explains relational theory in practice and demonstrates through two projects how you can apply it to your use of MariaDB and SQL Server databases This book covers the important requirements of teaching databases with a practical and progressive perspective This book offers the straightforward practical answers you need to help you do your job This hands on tutorial reference guide to MariaDB and SQL Server is not only perfect for students and beginners but it also works for experienced developers who aren't getting the most from both databases In designing a GUI and as an IDE you will make use Qt Designer In the first chapter you will learn to use several widgets in PyQt5 Display a welcome message Use the Radio Button widget Grouping radio buttons Displays options in the form of a check box and Display two groups of check boxes In chapter two you will learn to use the following topics Using Signal Slot Editor Copy and place text from one Line Edit widget to another Convert data types and make a simple calculator Use the Spin Box widget Use scrollbars and sliders Using the Widget List Select a number of list items from one Widget List and display them on another Widget List widget Add items to the Widget List Perform operations on the Widget List Use the Combo Box widget Displays data selected by the user from the Calendar Widget Creating a hotel reservation application and Display tabular data using Table Widgets In chapter three you will learn How to create the initial

three tables project in the School database Teacher Class and Subject tables How to create database configuration files How to create a Python GUI for inserting and editing tables How to create a Python GUI to join and query the three tables In chapter four you will learn how to Create a main form to connect all forms Create a project will add three more tables to the school database Student Parent and Tuition tables Create a Python GUI for inserting and editing tables Create a Python GUI to join and query over the three tables In chapter five you will join the six classes Teacher TClass Subject Student Parent and Tuition and make queries over those tables In chapter six you will create dan configure database In this chapter you will create Suspect table in crime database This table has eleven columns suspect\_id primary key suspect\_name birth\_date case\_date report\_date suspect\_status arrest\_date mother\_name address telephone and photo You will also create GUI to display edit insert and delete for this table In chapter seven you will create a table with the name Feature\_Extraction which has eight columns feature\_id primary key suspect\_id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 The six fields except keys will have a VARCHAR data type 200 You will also create GUI to display edit insert and delete for this table In chapter eight you will create two tables Police and Investigator The Police table has six columns police\_id primary key province city address telephone and photo The Investigator table has eight columns investigator\_id primary key investigator\_name rank birth\_date gender address telephone and photo You will also create GUI to display edit insert and delete for both tables In chapter nine you will create two tables Victim and Case\_File The Victim table has nine columns victim\_id primary key victim\_name crime\_type birth\_date crime\_date gender address telephone and photo The Case\_File table has seven columns case\_file\_id primary key suspect\_id foreign key police\_id foreign key investigator\_id foreign key victim\_id foreign key status and description You will create GUI to display edit insert and delete for both tables as well

The Absolute Beginner's Guide to Learn Python GUI with MySQL and SQL Server Databases Vivian Siahaan, Rismon Hasiholan Sianipar, 2020-01-16 This hands on book introduces the essential topic of coding and the Python computer language to beginners and programmers of all ages This book explains relational theory in practice and demonstrates through two projects how you can apply it to your use of MySQL and SQL Server databases This book covers the important requirements of teaching databases with a practical and progressive perspective This book offers the straightforward practical answers you need to help you do your job This hands on tutorial reference guide to MySQL and SQL Server is not only perfect for students and beginners but it also works for experienced developers who aren't getting the most from both databases In designing a GUI and as an IDE you will make use Qt Designer In the first chapter you will learn to use several widgets in PyQt5 Display a welcome message Use the Radio Button widget Grouping radio buttons Displays options in the form of a check box and Display two groups of check boxes In chapter two you will learn to use the following topics Using Signal Slot Editor Copy and place text from one Line Edit widget to another Convert data types and make a simple calculator Use the Spin Box widget Use scrollbars and sliders Using the Widget List Select a number of list items from one Widget List

and display them on another Widget List widget Add items to the Widget List Perform operations on the Widget List Use the Combo Box widget Displays data selected by the user from the Calendar Widget Creating a hotel reservation application and Display tabular data using Table Widgets In chapter three you will learn How to create the initial three tables project in the School database Teacher Class and Subject tables How to create database configuration files How to create a Python GUI for inserting and editing tables How to create a Python GUI to join and query the three tables In chapter four you will learn how to Create a main form to connect all forms Create a project will add three more tables to the school database Student Parent and Tuition tables Create a Python GUI for inserting and editing tables Create a Python GUI to join and query over the three tables In chapter five you will join the six classes Teacher TClass Subject Student Parent and Tuition and make queries over those tables In chapter six you will create dan configure database In this chapter you will create Suspect table in crime database This table has eleven columns suspect\_id primary key suspect\_name birth\_date case\_date report\_date suspect\_status arrest\_date mother\_name address telephone and photo You will also create GUI to display edit insert and delete for this table In chapter seven you will create a table with the name Feature\_Extraction which has eight columns feature\_id primary key suspect\_id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 The six fields except keys will have VARBINARY MAX data type You will also create GUI to display edit insert and delete for this table In chapter eight you will create two tables Police and Investigator The Police table has six columns police\_id primary key province city address telephone and photo The Investigator table has eight columns investigator\_id primary key investigator\_name rank birth\_date gender address telephone and photo You will also create GUI to display edit insert and delete for both tables In the last chapter you will create two tables Victim and Case\_File The Victim table has nine columns victim\_id primary key victim\_name crime\_type birth\_date crime\_date gender address telephone and photo The Case\_File table has seven columns case\_file\_id primary key suspect\_id foreign key police\_id foreign key investigator\_id foreign key victim\_id foreign key status and description You will create GUI to display edit insert and delete for both tables

*Absolute Beginner's Guide to Databases* John V. Petersen, 2002 Absolute Beginner's Guide to Databases brings the elements of a database together using easy to understand language perfect for the true beginner It not only gives specific hands on practice but also provides an overview of designing maintaining and using a database This book covers what databases are used for why databases are important why the design of the database is important database normalization keys to solid database design differences in types of databases and indexes what they are how we use them and why they are important

**Absolute Beginner's Guide to Networking** Joseph W. Habraken, 2003 This new edition gives readers the ability and understanding necessary to create and administer a network The book shows the reader how to physically connect computers and other devices to a network and access peripherals such as printers over the network

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## **Table of Contents Sql Server Guide For Absolute Beginners**

1. Understanding the eBook Sql Server Guide For Absolute Beginners
  - The Rise of Digital Reading Sql Server Guide For Absolute Beginners
  - Advantages of eBooks Over Traditional Books
2. Identifying Sql Server Guide For Absolute Beginners
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Sql Server Guide For Absolute Beginners
  - User-Friendly Interface
4. Exploring eBook Recommendations from Sql Server Guide For Absolute Beginners
  - Personalized Recommendations
  - Sql Server Guide For Absolute Beginners User Reviews and Ratings
  - Sql Server Guide For Absolute Beginners and Bestseller Lists
5. Accessing Sql Server Guide For Absolute Beginners Free and Paid eBooks
  - Sql Server Guide For Absolute Beginners Public Domain eBooks
  - Sql Server Guide For Absolute Beginners eBook Subscription Services
  - Sql Server Guide For Absolute Beginners Budget-Friendly Options

6. Navigating Sql Server Guide For Absolute Beginners eBook Formats
  - ePub, PDF, MOBI, and More
  - Sql Server Guide For Absolute Beginners Compatibility with Devices
  - Sql Server Guide For Absolute Beginners Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Sql Server Guide For Absolute Beginners
  - Highlighting and Note-Taking Sql Server Guide For Absolute Beginners
  - Interactive Elements Sql Server Guide For Absolute Beginners
8. Staying Engaged with Sql Server Guide For Absolute Beginners
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Sql Server Guide For Absolute Beginners
9. Balancing eBooks and Physical Books Sql Server Guide For Absolute Beginners
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Sql Server Guide For Absolute Beginners
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Sql Server Guide For Absolute Beginners
  - Setting Reading Goals Sql Server Guide For Absolute Beginners
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sql Server Guide For Absolute Beginners
  - Fact-Checking eBook Content of Sql Server Guide For Absolute Beginners
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

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### **Sql Server Guide For Absolute Beginners Introduction**

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