

SQL Introduction

>

SQL SELECT (I)

^

✓ SQL SELECT

✓ SQL AND, OR, NOT

✓ SQL SELECT DISTINCT

✓ SQL SELECT AS

✓ SQL LIMIT, TOP, FETCH FIRST

✓ SQL IN Operator

✓ SQL BETWEEN Operator

✓ SQL IS NULL and NOT NULL

✓ SQL MIN() and MAX()

✓ SQL COUNT()

✓ SQL SUM() and AVG()

SQL SELECT (II)

>

SQL JOIN

>

SQL DATABASE & TABLE

>

SQL Insert, Update and Delete

>

SQL Constraints

>

SQL Additional Topics

>

SQL SELECT DISTINCT Statement

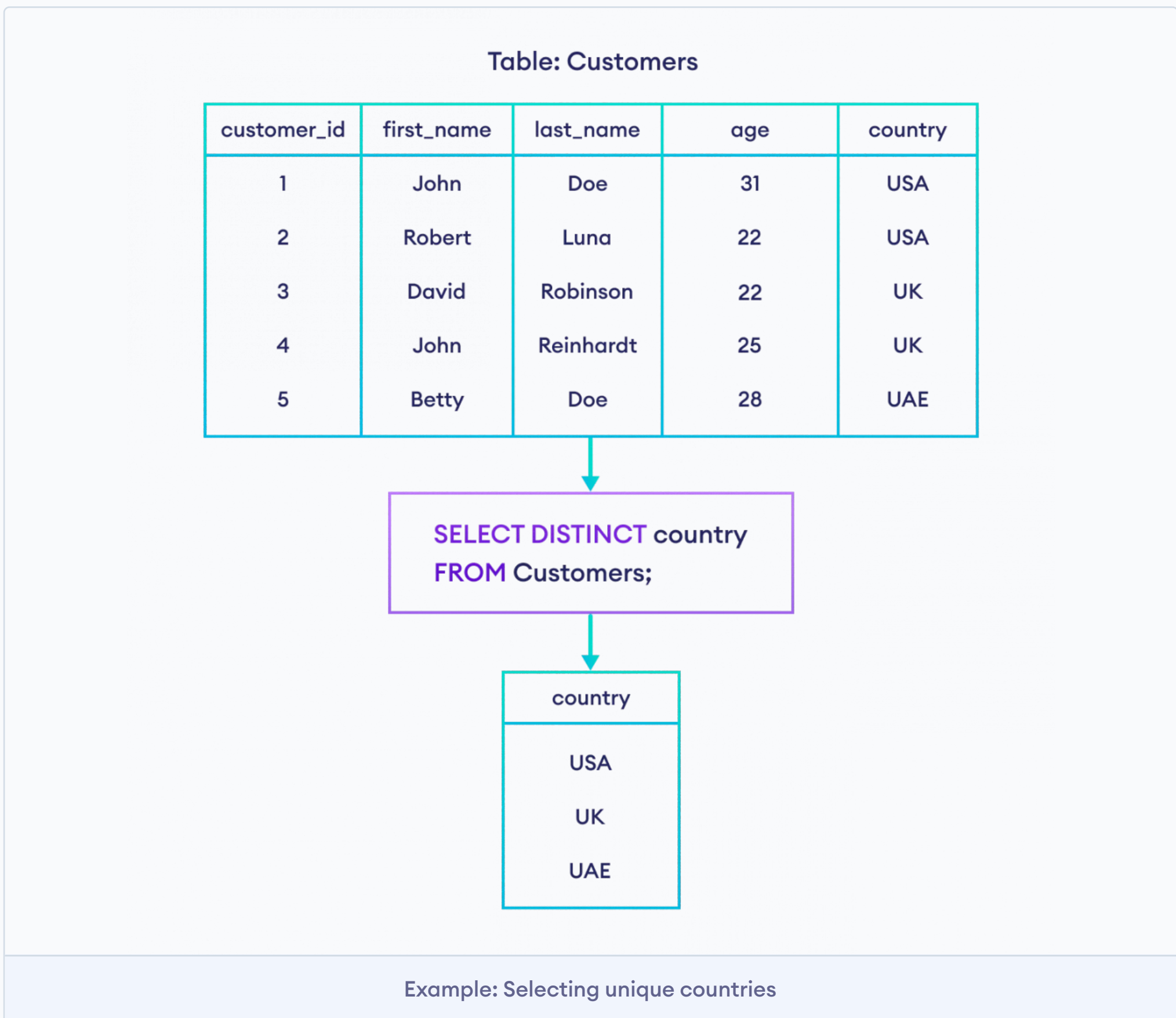
In this tutorial, you'll learn about the SQL DISTINCT clause and how to use it with the help of various examples.

The SQL `SELECT DISTINCT` statement selects unique rows from a database table. For example,

```
SELECT DISTINCT country
FROM Customers;
```

Run Code >>

Here, the SQL command selects unique countries from the `Customers` table.



Let's see another example.

```
SELECT DISTINCT country, first_name
FROM Customers;
```

Run Code >>

Here, the SQL command selects rows if the combination of `country` and `first_name` is unique.



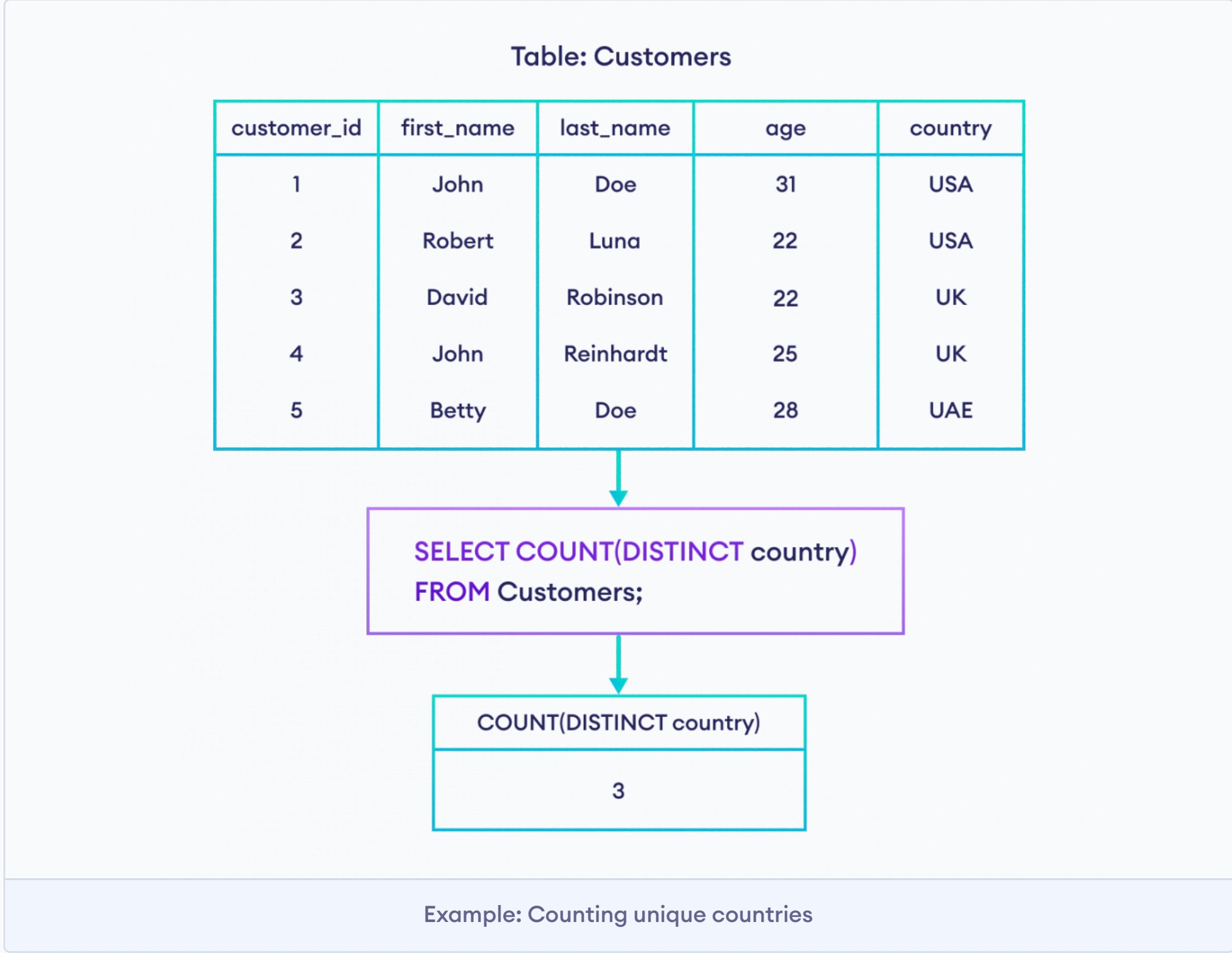
DISTINCT with COUNT

If we need to count the number of unique rows, we can use the `COUNT()` function with `DISTINCT`.

```
SELECT COUNT(DISTINCT country)
FROM Customers;
```

Run Code >>

Here, the SQL command returns the count of unique countries.



To learn more, visit [SQL COUNT\(\)](#).

More SQL DISTINCT Examples

DISTINCT Vs GROUP BY

>

DISTINCT With ORDER BY

>

Previous Tutorial:
[SQL AND, OR, & NOT](#)

Next Tutorial:
[SQL SELECT AS](#) →

Did you find this article helpful?

😊

☹️

Related Tutorials

Programming

SQL COUNT()

Programming

SQL UNIQUE Constraint

Programming

SQL SELECT

Programming

SQL GROUP BY

Programiz



Tutorials

Python 3 Tutorial
JavaScript Tutorial
SQL Tutorial
C Tutorial
Java Tutorial
Kotlin Tutorial
C++ Tutorial
Swift Tutorial
C# Tutorial
Go Tutorial
DSA Tutorial

Examples

Python Examples
JavaScript Examples
C Examples
Java Examples
Kotlin Examples
C++ Examples

Company

About
Advertising
Privacy Policy
Terms & Conditions
Contact
Blog
Youtube

Apps

Learn Python
Learn C Programming
Learn Java