

PostgreSQL Tutorial

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Get Started

Following tutorials help to get started with PostgreSQL like installation, how to use GUI application pgAdmin, how to use PostgreSQL Shell psql, etc.

- Tutorial – [Install PostgreSQL](#)
- Tutorial – [psql](#)

Database

PostgreSQL Database is a collection of Schemas, Tables, Procedures, Functions, Sequences and much more. In the following list of tutorials, we will learn how to work with Databases in PostgreSQL.

- Tutorial – [Create Database](#)
- Tutorial – [Select Database](#)
- Tutorial – [List Databases](#)
- Tutorial – [Delete or Drop Database](#)

Table

Table is a collection of records. Each record is considered as a row. A table contains a set of columns, for which each row would have values. In the following PostgreSQL Tutorials, we will learn how to create a table, alter its properties, delete or drop the table, etc., and also operations like inserting rows, selecting rows, updating rows, deleting rows, etc.

- Tutorial – [CREATE TABLE](#)
- Tutorial – [INSERT INTO Table](#)
- Tutorial – [SELECT FROM Table](#)
- Tutorial – [UPDATE Table](#)
- Tutorial – [DELETE Rows of Table](#)
- Tutorial – [How to Add a Column to Table?](#)
- Tutorial – [How to Delete a Column of Table?](#)
- Tutorial – [How to make a column as PRIMARY KEY?](#)

Clauses

- Tutorial – PostgreSQL WHERE Clause
- Tutorial – PostgreSQL LIMIT Clause

PostgreSQL

⇒ PostgreSQL Tutorial

- ◆ PostgreSQL - Install
- ◆ PostgreSQL GUI
- ◆ PostgreSQL - psql Shell - Commands
- ◆ PostgreSQL - Create Database
- ◆ PostgreSQL - Select Database
- ◆ PostgreSQL - List Databases
- ◆ PostgreSQL - Drop Database
- ◆ PostgreSQL - Create Table
- ◆ PostgreSQL - Describe Table
- ◆ PostgreSQL - SHOW Tables
- ◆ PostgreSQL - Drop Table
- ◆ PostgreSQL - INSERT INTO Table
- ◆ PostgreSQL - SELECT FROM Table
- ◆ PostgreSQL - WHERE
- ◆ PostgreSQL - LIKE
- ◆ PostgreSQL - JOIN
- ◆ PostgreSQL - WITH
- ◆ PostgreSQL - UPDATE
- ◆ PostgreSQL - UPDATE FROM SELECT
- ◆ PostgreSQL - ADD COLUMN
- ◆ PostgreSQL - DELETE COLUMN
- ◆ PostgreSQL - PRIMARY KEY
- ◆ PostgreSQL - FOREIGN KEY
- ◆ PostgreSQL - SELECT INTO
- ◆ PostgreSQL - Current Date

◆ PostgreSQL - LIMIT

◆ PostgreSQL - HAVING

◆ PostgreSQL - DISTINCT