

PostgreSQL Training Document

PostgreSQL Training Overview

This document provides a brief guide to PostgreSQL training, including modules, quizzes, and resources.

Training Modules

1. Introduction to PostgreSQL

- What is PostgreSQL?
- Installing PostgreSQL & Connecting via PGAdmin
- W3Schools Material: Intro to PostgreSQL:

https://www.w3schools.com/postgresql/postgresql_intro.php

2. Using PGAdmin

- Overview and Managing Databases
- Running SQL Queries
- W3Schools Material: PGAdmin Tutorial:

https://www.w3schools.com/postgresql/postgresql_pgadmin4.php

3. PostgreSQL Basics

- Data Types, CRUD Operations, JOINS
- W3Schools Material: PostgreSQL Basics:

https://www.w3schools.com/postgresql/postgresql_create_table.php

4. Accessing PostgreSQL via Command Line

- Connecting via psql and Running SQL Commands
- W3Schools Material: PostgreSQL Commands:

https://www.w3schools.com/postgresql/postgresql_getstarted.php

Quizzes & Assessments

- PostgreSQL Basics Quiz: Take Quiz:

https://www.w3schools.com/postgresql/postgresql_quiz.php

Resources

- PostgreSQL Documentation: <https://www.postgresql.org/docs/>
- Additional Learning: W3Schools PostgreSQL:
<https://www.w3schools.com/postgresql/default.asp>