PostgreSQL Server Querying

1. Introduction to PostgreSQL Server
    a. Overview
    b. History
    c. PostgreSQL Internals
2. Introduction to SQL Language
    a. Writing SQL Queries
    b. Structure of SQL Queries
3. Working with Data Types
4. Working with Built-In-Functions
5. Querying and Filtering Data
    a. Where Clause
    b. NULL Values
    c. ORDER BY
    d. DISTINCT
6. Working with Type Conversions and Operators
    a. Logical, Mathematical, Comparison, Bit String Operators
    b. UNION and UNION All
7. Working with Joins
8. Working with Group and Aggregation
9. Working with Windows Function
10. Working with Views, Sub Query Expressions and Common Table Expressions
11. Working with Functions
12. Querying Metadata of PostgreSQL
    a. System Information Functions
    b. System Administration Functions
13. Introduction to DML
14. Introduction to Indexes and Collations
15. Introduction of PGADMIN III