O&B

ACADEMY

COURSE SYLLABUS

PostgreSQL Fundamentals

PostgreSQL Fundamentals

OVERVIEW

Skill Level	:	Intermediate
Suitable for	:	Anyone who is new to SQL, needing to develop practical database skills relevant to the PostgreSQL platform.
Duration	:	1 Day

PostgreSQL is one of the few open source databases that are well-accepted in corporate environments. It is prized for its stability and performance. However, most developers only use its basic features, not realizing its many features available for improving performance and reducing the complexity of applications.

This course allows the developer to maximize usage of the PostgreSQL database, as well as avoid common pitfalls. This training course was developed and is taught by some of the Philippines' well-known and respected web developers, and uses the format trusted by some of the best companies in the Philippines.

PREREQUISITES

- SQL-101 – SQL Fundamentals

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Engineering for the Real World

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PostgreSQL Administration and Advanced Usage (1 day)

- Command Line Administration w/ psql
- GUI Administration with pgAdmin
- Performance Monitoring with pg_top
- Backup and Restore
- Analyzing Performance of SQL Statements
- Reclaiming Storage
- Gathering Statistics
- Basic Data Types, Operators and Functions
- Arrays
- Range Types
- Enumerated Types
- Test Search
- XML
- JSON

Enquiries

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