Databases

Lecture 10 -

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1. Introduction

1.1 Where are we right now?

- Last time, we looked at the basics of subqueries and views
- Today, we'll be discussing
  - how we can expand our knowledge of views,
  - how we can use transactions to increase the safety of our data manipulation statements
  - how transactions are executed.

1.1 Where are we right now?

1. Introduction
2. Basics
3. SQL
4. Entity-Relationship-Model
5. Relationships
6. Constraints
8. **Subqueries & Views**
9. **Transactions**
10. Database Applications
11. Integrity, Trigger & Security

1.2 What is the goal of this chapter?

- At the end of this lesson, you should be able to
  - create views in PostgresQL and use them effectively and
  - use transactions to make safe changes, that can be undone if necessary.

2. Repetition

2.1 Relational Algebra

3. License Notice

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