

Pearson New International Edition

A First Course in Database Systems Jeffrey D. Ullman Jennifer Widom Third Edition

First Course in Database Systems, A

Table of Contents

Cover

Table of Contents

- 1. The Worlds of Database Systems
- 2. The Relational Model of Data
- 3. Design Theory for Relational Databases
- 4. High-Level Database Models
- 5. Algebraic and Logical Query Languages
- 6. The Database Language SQL
- 7. Constraints and Triggers
- 8. Views and Indexes
- 9. SQL in a Server Environment
- 10. Advanced Topics in Relational Databases
- 11. The Semistructured-Data Model

Index