

Database Programming with Python

Zak Ruvalcaba

Lecture 3 – Introduction to the Structured Query
Language (SQL)

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This lecture at a glance...

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- ❖ Introduction to the Structured Query Language (SQL)
- ❖ The SELECT Command
- ❖ Filtering and Ordering Data with Clauses
- ❖ Operators for Advanced Querying
- ❖ The INSERT INTO Command
- ❖ The UPDATE Command
- ❖ The DELETE Command
- ❖ SQL Expressions and Aliases
- ❖ Common SQL Functions
- ❖ Joining Related Tables