Distributed Lab

Certificate

This certifies that

TOPICS

Terminology • Relational Data Model • Integrity Constraints • Operational specification • Designing of relational database schema • ER-diagram Normalization • Decomposition • Basic SQL constructs • Join tables in queries • SQL simple queries Function classes • String and numeric functions • Functions for working with date, functions for converting data types • Universal functions • Group and analytical functions SQL (with <over> construction) • Subqueries: simple, nested, multi-column, single-line • Correlated queries • Creation of database objects

Transactions • DDL • DML • Creation of database schema



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