



# First Course in Database Systems, A

*Jeffrey D. Ullman, Jennifer Widom*

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## **First Course in Database Systems, A** Jeffrey D. Ullman, Jennifer Widom

Giving comprehensive coverage of all aspects of SQL programming, this student-friendly text adopts a user-oriented approach. It covers the design of databases using both the E/R model and the OO standard ODL, and explains object-oriented and object-relational database programming. It also covers the OO standard OQL and object-oriented features of SQL3, and advanced database programming, including integrity constraints, assertions, triggers and recursion in SQL3.

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