

# SQL Performance Explained Everything Developers Need to Know about SQL Performance

From Markus Winand

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## SQL Performance Explained Everything Developers Need to Know about SQL Performance From Markus Winand

*SQL Performance Explained* helps developers to improve database performance. The focus is on SQL-it covers all major SQL databases without getting lost in the details of any one specific product.

Starting with the basics of indexing and the WHERE clause, *SQL Performance Explained* guides developers through all parts of an SQL statement and explains the pitfalls of object-relational mapping (ORM) tools like Hibernate.

Topics covered include:

- Using multi-column indexes
- Correctly applying SQL functions
- Efficient use of LIKE queries
- Optimizing join operations
- Clustering data to improve performance
- Pipelined execution of ORDER BY and GROUP BY
- Getting the best performance for pagination queries
- Understanding the scalability of databases

Its systematic structure makes *SQL Performance Explained* both a textbook and a reference manual that should be on every developer's bookshelf.

Covers all major databases: Oracle® Database, SQL Server®, PostgreSQL, MySQL

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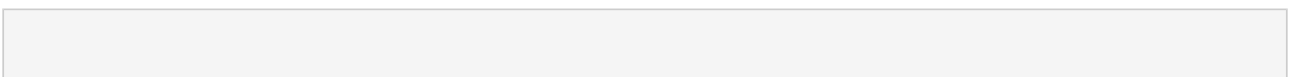
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