



High-Performance Client/Server

By Chris Loosley, Frank Douglas

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Learn from a master how to overcome performance bottlenecks and response time delays typical of large distributed systems.

"Chris is one of the industry's most important thinkers on database design - I would strongly recommend this book to readers trying to get past the buzzwords and focus on what really makes a difference in achieving high-performance distributed systems."

- David Stodder, Editor-in-Chief, Database Programming & Design Performance is not simply a matter of tuning the code or the computing environment - it starts with designing performance into the application from the outset, and spans all phases of the system life cycle. Drawing on his 25 years of experience, Chris Loosley explains the principles of software performance engineering and applies them to all facets of distributed systems architecture and design. Along the way, he summarizes his conclusions in over 250 useful, easily referenced guidelines. And he covers all the key topics, with chapters on Middleware, Architecture, Design, Tools, Databases, Replication, Warehousing, and Transaction Monitors.

Loosley's conclusions about the architecture and design of enterprise systems challenge many current middleware trends. Applying the performance principles, Loosley explains why the key to creating truly scalable distributed systems is to decompose complex business applications into multitransaction workflows, and to use asynchronous data replication, parallel processing, and batching techniques.

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Editorial Review

From the Publisher

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From the Back Cover

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Chris Loosley is one of the original developers of DB2, a principal of DataBase Associates International, and a regular speaker on client/server performance issues. He is also a frequent contributor to Database Programming & Design and InfoDB.

Frank Douglas is a New York- based consultant specializing in the design and implementation of enterprise-wide distributed database systems.

Users Review

From reader reviews:

David Colon:

Now a day individuals who Living in the era just where everything reachable by match the internet and the resources inside can be true or not demand people to be aware of each info they get. How people have to be smart in obtaining any information nowadays? Of course the solution is reading a book. Reading through a book can help individuals out of this uncertainty Information especially this High-Performance Client/Server book because book offers you rich facts and knowledge. Of course the info in this book hundred % guarantees there is no doubt in it everbody knows.

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