



## Oracle PLSQL Performance Tuning Tips Techniques

By Michael Rosenblum

McGraw-Hill Professional. Paperback. Condition: New. 336 pages. Dimensions: 9.0in. x 7.3in. x 0.7in. Proven PLSQL Optimization Solutions In Oracle PLSQL Performance Tuning Tips and Techniques, Oracle ACE authors with decades of experience building complex production systems for government, industry, and educational organizations present a hands-on approach to enabling optimal results from PLSQL. The book begins by describing the discovery process required to pinpoint performance problems and then provides measurable and repeatable test cases. In-depth coverage of linking SQL and PLSQL is followed by deep dives into essential Oracle Database performance tuning tools. Real-world examples and best practices are included throughout this Oracle Press guide. Follow a request-driven nine-step process to identify and address performance problems in web applications Use performance-related database tools, including data dictionary views, logging, tracing, PLSQL Hierarchical Profiler, PLScope, and RUNSTATS Instrument code to pinpoint performance issues using call stack APIs, error stack APIs, and timing markers Embed PLSQL in SQL and manage user-defined functions Embed SQL in PLSQL using a set-based approach to handle large volumes of data Properly write and deploy data manipulation language triggers to avoid performance problems Work with advanced datatypes, including LOBs and XML Use caching techniques to avoid redundant operations Effectively use...



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