

Oracle Database Architecture

Expert

Oracle

Database Architecture

9i and 10g Programming Techniques and Solutions

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Editor: John Wiley & Sons, Inc.

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Expert Oracle Database Architecture

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Expert Oracle Database Architecture Thomas Kyte, Darl Kuhn, 2014-11-10 Now in its third edition this best selling book continues to bring you some of the best thinking on how to apply Oracle Database to produce scalable applications that perform well and deliver correct results Tom Kyte and Darl Kuhn share a simple philosophy you can treat Oracle as a black box and just stick data into it or you can understand how it works and exploit it as a powerful computing environment If you choose the latter then you ll find that there are few information management problems that you cannot solve quickly and elegantly This fully revised third edition covers the developments up to Oracle Database 12c Significant new content is included surrounding Oracle s new cloud feature set and especially the use of pluggable databases Each feature is taught in a proof by example manner not only discussing what it is but also how it works how to implement software using it and the common pitfalls associated with it Don t treat Oracle Database as a black box Get this book Get under the hood Turbo charge your career Revised to cover Oracle Database 12c Proof by example approach Let the evidence be your guide Dives deeply into Oracle Database s most powerful features *Expert Oracle Database Architecture* Thomas Kyte, 2005-09-19 This is a defining book on the Oracle database for any developer or database administrator who works with Oracle driven database applications Tom Kyte has a simple philosophy you can treat Oracle as a black box and just stick data into it or you can understand how it works and exploit it as a powerful computing environment If you choose the latter then you will find that there are few information management problems that you cannot solve quickly and elegantly Expert Oracle Database Architecture is the first of a three book series that completely explores and defines the Oracle database It covers all of the most important Oracle architecture features including Files memory structures and processes Locking and latching Transactions concurrency and multi versioning Tables and Indexes Datatypes Partitioning and parallelism Each feature is taught in a proof by example manner not only discussing what it is but also how it works how to implement software using it and the common pitfalls associated with it This fully revised edition covers both the 9i and 10g versions It also comes with a CD containing a searchable PDF of the 8i version of the book Tom has fully revised and expanded the architecture related sections from Expert One on One Oracle a searchable PDF of which is included on the CD accompanying this book and added substantial new material He focuses solely on 9i and 10g architecture in this book and refers to the CD for 8i specific details The number of changes will surprise you In summary this book provides a one stop resource containing deep wisdom on the design development and administration of Oracle applications written by one of the world s foremost Oracle experts Thomas Kyte Expert Oracle Database Architecture Thomas Kyte, Darl Kuhn, 2015-01-18 Now in its third edition this best selling book continues to bring you some of the best thinking on how to apply Oracle Database to produce scalable applications that perform well and deliver correct results Tom Kyte and Darl Kuhn share a simple philosophy you can treat Oracle as a black box and just stick data into it or you can understand how it works and exploit it as a powerful computing environment If you

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Oracle Database Administration on UNIX Systems Lynnwood Brown,1997 The accompanying CD ROM includes a multimedia installation and configuration tutorial based on Brown s popular UC Berkeley Extension Oracle course It s HTML based and viewable with any Web browser

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