

## **Chapter 1 Solutions**

### **Review Questions**

1. c
2. b
3. a
4. a, b, and d
5. a, c, and d
6. c
7. a
8. a
9. c
10. b

11. Procedure: A PL/SQL block that can receive and return multiple values. Function: A PL/SQL block that typically returns one value and can be used in SQL and PL/SQL statements. Package: Groups procedures and functions together.

Database trigger: A PL/SQL block that fires automatically based on a DML action on a specified table.

12. Yes, regardless of the development tool, using stored program units is still an advantage, especially when performing SQL tasks because it increases overall efficiency by reducing network transmissions.

13. A middle-tier in the three-tier model serves as the application server, and application code is stored on the application server instead of the client machine.

14. A user interface consists of windows that users see to interact with the application. If a developer uses Oracle tools, such as Oracle Forms, PL/SQL provides all the program code that responds to user events, such as clicking a button.

### **Hands-On Assignments Part I**

#### **Assignment 1-1**

Querying the database:

# Solution Manual Oracle 11g Sql

**Vipul Tankariya, Bhavin Parmar**

## **Solution Manual Oracle 11g Sql:**

**Oracle SQL Recipes** Grant Allen, Bob Bryla, Darl Kuhn, Chris Allen, 2010-01-08 Have you ever been faced with a new type of query to write or been asked to create an unfamiliar database object? In such situations you have probably wanted a good solid example upon which to build and instead have been forced into the drudgery of parsing railroad style syntax diagrams in Oracle's manual set. This book frees you from that drudgery by providing tested and working examples of SQL used to solve common problems faced by developers and database administrators on a daily basis. When you're under pressure to get results fast, Oracle SQL Recipes is there at your side. Example based providing quality solutions to everyday problems. Respects your time by putting solutions first and keeping discussions short. Solves the most commonly encountered SQL problems.

**Oracle Database 12c Performance Tuning Recipes** Sam Alapati, Darl Kuhn, Bill Padfield, 2014-01-21

Performance problems are rarely problems per se. They are more often crises during which you're pressured for results by a manager standing outside your cubicle while your phone rings with queries from the help desk. You won't have the time for a leisurely perusal of the manuals nor to lean back and read a book on theory. What you need in that situation is a book of solutions and solutions are precisely what Oracle Database 12c Performance Tuning Recipes delivers. Oracle Database 12c Performance Tuning Recipes is a ready reference for database administrators in need of immediate help with performance issues relating to Oracle Database. The book takes an example based approach wherein each chapter covers a specific problem domain. Within each chapter are recipes showing by example how to perform common tasks in that chapter's domain. Solutions in the recipes are backed by clear explanations of background and theory from the author team. Whatever the task, if it's performance related, you'll probably find a recipe and a solution in this book. Provides proven solutions to real life Oracle performance problems. Offers relevant background and theory to support each solution. Gets straight to the point for when you're under pressure for results.

**Oracle RMAN 11g Backup and Recovery** Robert G. Freeman, Matthew

Hart, 2010-05-06 Master Oracle Recovery. Master Protect your databases from hardware, software and operator failures using the detailed information in this Oracle Press guide. Oracle RMAN 11g Backup and Recovery explains how to configure databases, generate accurate archives and carry out system restores. Work from the command line or Oracle Enterprise Manager, automate the backup process, perform Oracle Flashback recoveries and integrate cloud computing technology. This authoritative resource also shows you how to create reports, optimize performance and implement third party administration utilities. Set up, configure and maintain Oracle Recovery Manager. Oracle RMAN Manage physical and virtual media with Oracle Secure Backup. Work with Oracle RMAN catalogs, packages and control files. Use the Amazon Web Services cloud as an offsite storage solution. Create online, offline and incremental system backups. Perform full and partial Oracle RMAN database restores. Correct user induced errors with Oracle Flashback. Product clone and standby databases on local or remote servers. Use Oracle Real Application Clusters and synch and split technology. For a complete list of Oracle Press titles

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**Oracle Data Guard 11g Handbook** Larry Carpenter, Joseph Meeks, Charles Kim, Bill Burke, Sonya Carothers, Joydip Kundu, Michael Smith, Nitin Vengurlekar, 2009-07-22 Master Oracle Data Guard 11g. Provide superior data protection, availability, and disaster recovery using the tested techniques in this Oracle Press guide. Cowritten by a team of Oracle experts, Oracle Data Guard 11g Handbook provides a sound architectural foundation along with best practices for configuration, monitoring, maintenance, and troubleshooting. You will get full details on implementing deployment architectures to address requirements that extend beyond disaster recovery. This invaluable resource also includes a complete set of monitoring scripts available for download.

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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

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Oracle PL/SQL Performance Tuning Tips & Techniques Michael Rosenblum, Paul

Dorsey, 2014-08-29 Proven PL/SQL Optimization Solutions In Oracle PL/SQL Performance Tuning Tips 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 PL/SQL 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 PL/SQL 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 PL/SQL Hierarchical Profiler PL/Scope and RUNSTATS Instrument code to pinpoint performance issues using call stack APIs error stack APIs and timing markers Embed PL/SQL in SQL and manage user-defined functions Embed SQL in PL/SQL 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 dynamic SQL to reduce the amount of code needed and streamline system management Manage version control and ensure that performance fixes are successfully deployed Code examples in the book are available for download AWS Certified Developer - Associate Guide Vipul Tankariya, Bhavin Parmar, 2019-06-03 Learn from the AWS subject matter experts explore real-world scenarios and pass the AWS Certified Developer Associate exam Key Features This fast-paced guide will help you clear the AWS Certified Developer Associate DVA-C01 exam with confidence Gain valuable insights to design, develop, and deploy cloud-based solutions using AWS Develop expert core AWS skills with practice questions and mock tests Book Description This book will focus on the

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**Innovations for Community Services** Michal Hodoň,Gerald Eichler,Christian Erfurth,Günter Fahrnberger,2018-06-05 This book constitutes the refereed proceedings of the 18th International Conference on Innovations for Community Services I4CS 2018 held in ilina Slovakia in June 2018 The 14 revised full papers and the three revised short papers presented in this volume were carefully reviewed and selected from 38 submissions The papers are organized in topical sections on architectures and management data analytics and models community and public collaboration innovations and digital transformation

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Czuprynski,Guy Harrison,2016-04-04 An Expert Guide for Solving Complex Oracle Database Problems Oracle Database Problem Solving and Troubleshooting Handbook delivers comprehensive practical and up to date advice for running the Oracle Database reliably and efficiently in complex production environments Seven leading Oracle experts have brought together an unmatched collection of proven solutions hands on examples and step by step tips for Oracle Database 12c 11g and other recent versions of Oracle Database Every solution is crafted to help experienced Oracle DBAs and DMAs understand and fix serious problems as rapidly as possible The authors cover LOB segments UNDO tablespaces high GC buffer wait events poor query response times latch contention indexing XA distributed transactions RMAN backup recovery and much more They also offer in depth coverage of a wide range of topics including DDL optimization VLDB tuning database forensics adaptive cursor sharing data pumps data migration SSDs indexes and how to go about fixing Oracle RAC problems Learn how to Choose the quickest path to solve high impact problems Use modern best practices to make your day more efficient and predictable Construct your Call 9 1 1 plan for future database emergencies Proactively perform maintenance to improve your environment's stability Save time with industry standard tools and scripts Register your product at [informit](#)

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by Example Benjamin Rosenzweig, Elena Rakhimov, 2008-08-15 This integrated learning solution teaches all the Oracle PL SQL skills you need hands on through real world labs extensive examples exercises and projects Completely updated for Oracle 11g Oracle PL SQL by Example Fourth Edition covers all the fundamentals from PL SQL syntax and program control through packages and Oracle 11g's significantly improved triggers One step at a time you'll walk through every key task discovering the most important PL SQL programming techniques on your own Building on your hands on learning the authors share solutions that offer deeper insights and proven best practices End of chapter projects bring together all the techniques you've learned strengthening your understanding through real world practice This book's approach fully reflects the authors award winning experience teaching PL SQL programming to professionals at Columbia University New database developers and DBAs can use its step by step instructions to get productive fast experienced PL SQL programmers can use this book as a practical solutions reference Coverage includes Mastering basic PL SQL concepts and general programming language fundamentals and understanding SQL's role in PL SQL Using conditional and iterative program control techniques including the new CONTINUE and CONTINUE WHEN statements Efficiently handling errors and exceptions Working with cursors and triggers including Oracle 11g's powerful new compound triggers Using stored procedures functions and

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