

Oracle GoldenGate 11g Implementer's guide

John P. Jeffries



Chapter No.3 "Design Considerations"

Oracle Goldengate 11g Implementers Guide

Bobby Curtis



Oracle Goldengate 11g Implementers Guide:

Oracle GoldenGate 11g Implementer's Guide John P. Jeffries, 2011 *Oracle GoldenGate 11g Implementer's Guide* John P. Jeffries, 2011-02-22 Design install and configure high performance data replication solutions using Oracle GoldenGate with this book and eBook **Oracle GoldenGate 12c Implementer's Guide** John P Jeffries, 2015-07-27 GoldenGate exchanges data among systems in a timely manner and meets the demand for real time access to information regardless of volume The new release 12c includes an optimized database intelligent and integrated delivery capabilities expanded heterogeneity and tighter security Perform zero downtime data migration to on premise or public cloud with GoldenGate s feature rich portfolio Start with the installation and learn the design concepts and enhanced configuration of GoldenGate 12c Exploit new 12c features to successfully implement GoldenGate on your enterprise Dive deep into configuring GoldenGate for high availability DDL support and reverse processing Build fast secure robust scalable technical solutions by tuning data delivery and networks Finally enrich your data replication knowledge by learning the troubleshooting tips **Oracle 11g Streams Implementer's Guide** Ann L. R. McKinnell, Eric Yen, 2010-01-19 Annotation From smaller businesses through to huge enterprises _ users all over the world often require access to data 24 hours a day Distributed database systems proliferate the world of data sharing providing an ability to access real time data anywhere anytime Oracle Streams a built in feature of the Oracle database is a data replication and integration feature critical to the success and wellbeing of enterprises in today s fast moving economy This book provides the reader with solid techniques to master Oracle Streams technology and successfully deploy distributed database systems This book quickly goes over the basics and gets you up and running with a simple Oracle 11g Streams environment It will serve as an excellent companion to the Oracle Streams Administration Guide It is intended for Oracle database architects and administrators and provides in depth discussion on must know information for the design implementation and maintenance of an Oracle Streams environment The book does not attempt to regurgitate all the information in the Oracle Streams Administration Guides but rather provides additional clarification and explanation of design implementation and troubleshooting concepts that are often elusive in Streams documentation It also identifies helpful tools and Oracle resources to add to your knowledge base as well as tried and tested tricks and tips to help you tame Oracle Streams The book starts by introducing and explaining the components of Oracle Streams and how they work together It then moves on logically helping you to determine your distributed environment requirements and design your Streams implementation to meet those requirements Once these concepts are discussed the book moves to configuration and basic implementation examples to help solidify those concepts It then addresses advanced features such as tags down stream capture and conflict resolution You then move on to maintenance techniques such as documenting the environment effectively planning and implementing changes to the environment and monitoring and troubleshooting the environment When you have studied the techniques and completed the hands on examples you will have an understanding of Oracle

Streams core concepts and functionality that will allow you to successfully design implement and maintain an Oracle Streamed environment *Getting Started with Oracle Data Integrator 11g* David Hecksel, Bernard Wheeler, 2012-01-01 Combine high volume data movement complex transformations and real time data integration with the robust capabilities of ODI in this practical guide **Oracle Goldengate 12C Certified Implementation Specialist Certification Prep Guide : 350 Questions & Answers** CloudRoar Consulting Services, 2025-08-15 Prepare for the Oracle GoldenGate 12C Certified Implementation Specialist exam with 350 questions and answers covering data replication configuration monitoring performance tuning troubleshooting and integration best practices Each question includes practical examples and explanations to ensure exam readiness Ideal for database administrators and data replication specialists OracleGoldenGate DataReplication Configuration Monitoring PerformanceTuning Troubleshooting Integration ExamPreparation TechCertifications ITCertifications CareerGrowth ProfessionalDevelopment DBASkills OracleDB ITSkills *Oracle GoldenGate 11g Handbook* Robert G. Freeman, 2013-06-05 Master Oracle GoldenGate 11g Enable highly available real time access to enterprise data in heterogeneous environments Featuring hands on workshops Oracle GoldenGate 11g Handbook shows you how to install configure and implement this high performance application You ll learn how to replicate data across Oracle databases and other platforms including MySQL and Microsoft SQL Server and perform near zero downtime migrations and upgrades Monitoring performance tuning and troubleshooting are also discussed in this Oracle Press guide Install and configure Oracle GoldenGate Implement Oracle GoldenGate one way replication Configure multitarget and cascading replication Use bidirectional replication to build a heterogeneous database infrastructure Secure your environment control and manipulate data and prevent errors Configure Oracle GoldenGate for Oracle Clusterware and Oracle Real Application Clusters Use Oracle GoldenGate with MySQL and Microsoft SQL Server Perform near zero downtime upgrades and migrations Use Oracle GoldenGate Monitor and Oracle GoldenGate Director Ensure data quality with Oracle GoldenGate Veridata Implement nondatabase integration options [Oracle GoldenGate Implementation: 350 Practice Questions & Detailed Explanations](#) CloudRoar Consulting Services, 2025-08-15 Embarking on the journey to become an Oracle GoldenGate Implementation certified professional signifies a significant step towards mastering one of the most sophisticated data integration and replication solutions available today The Oracle GoldenGate Implementation certification is designed to validate your skills in deploying and managing data integration environments using Oracle s powerful suite of tools This certification is ideal for IT professionals who aim to leverage GoldenGate to ensure high availability real time transactional data integration and transformation across enterprise environments In today s data driven world the ability to seamlessly replicate data across heterogeneous systems is a highly sought after skill This certification is tailored for database administrators system architects and IT professionals who are keen to enhance their expertise in data management and achieve a competitive edge in the industry As businesses increasingly rely on real time data analytics to drive decision

making the demand for professionals skilled in Oracle GoldenGate continues to grow Earning this certification not only demonstrates your technical prowess but also your dedication to staying at the forefront of technological advancements in data replication and integration This comprehensive resource Oracle GoldenGate Implementation 350 Practice Questions Detailed Explanations is meticulously crafted to align with the exam s core domains The practice questions are designed to simulate real world scenarios providing you with a robust understanding of the practical challenges you may face Each question is accompanied by detailed explanations guiding you through the reasoning behind correct answers and helping you develop problem solving skills that go beyond rote memorization By engaging with these exercises you ll build genuine confidence in your ability to navigate complex data environments ensuring you re well prepared for the certification exam Achieving the Oracle GoldenGate Implementation certification can significantly enhance your career trajectory offering opportunities for advancement and increased professional recognition This resource serves as a valuable tool in your preparation equipping you with the knowledge and skills necessary to excel As you master the intricacies of GoldenGate you ll unlock new possibilities for career growth and contribute meaningfully to your organization s data strategy Whether you re seeking to advance in your current role or exploring new career paths this certification and its supporting practice questions offer a clear pathway to success

Oracle Goldengate 12c Implementer's Guide John Parsons Jeffries,2015 The book is aimed at Oracle database administrators project managers and solution architects who wish to extend their knowledge of GoldenGate The reader is assumed to be familiar with Oracle databases No knowledge of GoldenGate is required

Oracle Business Intelligence Applications: Deliver Value Through Rapid Implementations Simon Miller,William Hutchinson,2013-07-05 Implement Oracle Business Intelligence Applications Provide actionable business intelligence across the enterprise to enable informed decision making and streamlined business processes Oracle Business Intelligence Applications Deliver Value Through Rapid Implementations shows how to justify configure customize and extend this complete package of BI solutions You ll get a technical walkthrough of Oracle Business Intelligence Applications architecture from the dashboard to the data source followed by best practices for maximizing the powerful features of each application You will also find out about stakeholders critical to project approval and success Optimize performance using Oracle Exalytics In Memory Machine Deliver timely financial information to managers with Oracle Financial Analytics Enable a streamlined demand driven supply chain via Oracle Supply Chain and Order Management Analytics Provide end to end visibility into manufacturing operations with Oracle Manufacturing Analytics Optimize supply side performance through Oracle Procurement and Spend Analytics Use Oracle Human Resources Analytics to provide key workforce information to managers and HR professionals Track the costs and labor required to maintain and operate assets with Oracle Enterprise Asset Management Analytics Maintain visibility into project performance via Oracle Project Analytics Provide actionable insight into sales opportunities using Oracle Sales Analytics Enable superior customer service with Oracle Service Analytics

Oracle Database 12c The Complete Reference Bob Bryla, Kevin Loney, 2013-10-02 Maintain a scalable highly available enterprise platform and reduce complexity by leveraging the powerful new tools and cloud enhancements of Oracle Database 12c This authoritative Oracle Press guide offers complete coverage of installation configuration tuning and administration Find out how to build and populate Oracle databases perform effective queries design applications and secure your enterprise data Oracle Database 12c The Complete Reference also contains a comprehensive appendix covering commands keywords features and functions

Oracle Goldengate 11g Complete Cookbook Ankur Gupta, 2013-09-25 Oracle Goldengate 11g Complete Cookbook follows the Cookbook style Each recipe provides step by step instructions with various examples and scripts This book provides the necessary information to successfully complete most of the possible administration tasks Oracle Goldengate 11g Complete Cookbook is aimed at Database Administrators Architects and Middleware Administrators who are keen to know more about Oracle Goldengate Whether you are handling Goldengate environments on a day to day basis or using it just for migration this book provides the necessary information required to successfully complete your administration tasks The reader is expected to have some knowledge of Oracle databases

Oracle Goldengate 12c Fawzi Alswaimil, 2017-06-02 This book covers Oracle Database 11g Oracle Database 12c MySQL and Microsoft SQL Server It includes related Oracle Database features for readers trying to prototype or implement Oracle GoldenGate What you will learn from the book Oracle GoldenGate fundamentals modular architecture flexible and scalable configuration and installation options This is the foundation for all new Oracle GoldenGate users Oracle GoldenGate initial data load techniques for a heterogeneous environment including initial load using the Recovery Manager RMAN suitable for a VLDB environment Learn how to configure Oracle GoldenGate instance for query offloading Reports are diverted to an Oracle Database instance for an operational Data Warehouse running 10x faster Find out how to configure Oracle GoldenGate for high availability using bi directional topology Learn how to implement internal and user defined Conflict Detection and Resolution CDR necessary to operate active active Oracle GoldenGate environments Deployment of Oracle GoldenGate Veridata Installation and configuration of the Repository Installation and configuration of the agent on source and target systems Configuration of Oracle GoldenGate to determine Out Of Sync tables Use of Oracle GoldenGate for performing Near Zero Downtime Upgrade Migration Learn the use of the Recovery Manager RMAN cloning to prepare the database for upgrade Learn how to configure Oracle GoldenGate on a heterogeneous environment composed of Oracle Database 12c Non CDB MySQL and Oracle Database 12c CDB Learn how to use Oracle GoldenGate performing data transformation for the operational data store Learn how to install configure and use Oracle GoldenGate Management Pack Learn in depth about Oracle GoldenGate Director and Oracle GoldenGate Monitor Integration of Oracle GoldenGate with Oracle Data Guard Migration from Oracle Streams to Oracle GoldenGate Configuration of Oracle GoldenGate for best performance using Integrated Capture and intermediate systems Learn how to Configure Data Definition Language DDL

replication **Pro Oracle GoldenGate for the DBA** Bobby Curtis, 2016-08-24 Take a simple approach to learning the Oracle GoldenGate product This approach provides the in depth perspective of GoldenGate from an implementer's viewpoint however also addresses why the management viewpoint is important as well Your journey through this book includes and architecture discussion of GoldenGate and the benefits of purchasing GoldenGate from a management perspective Then the book quickly moves into advanced implementation components associated with GoldenGate You'll find many use cases and instructions throughout the book to help with everything from easy to complex GoldenGate implementations An Oracle GoldenGate implementation generally consists of a group project involving both business and technical resources Pro Oracle GoldenGate for the DBA provides the viewpoint from the DBA's vantage point This approach provides the components of who what why when and how in defining the implementation and support of a GoldenGate project The success of most technical projects require the support of multiple resource groups and Pro Oracle GoldenGate for the DBA supplies the insight for the DBA member to understand the implementation and support process Takes you through justification installation and support Provides the DBA perspective toward a successful result Covers from basic toward increasingly advanced implementations What You Will Learn Understand the core architecture of data replication using Oracle GoldenGate Implement a one way setup of a classic capture and an integrated capture and replication Design architect and implement a multi master replication model Replicate unsupported data types using tokens Manage and troubleshoot multiple GoldenGate implementations New features of GoldenGate supported in Oracle 12c Who this Book is For Pro Oracle GoldenGate for the DBA is aimed squarely at Oracle database administrators who find themselves involved in GoldenGate integration projects The book provides the DBA view into such projects helping database administrators toward successful implementations and solid business results **Expert Oracle GoldenGate** Ben Prusinski, Steve Phillips, Shing Chung, 2011-10-07 Expert Oracle GoldenGate is a hands on guide to creating and managing complex data replication environments using the latest in database replication technology from Oracle GoldenGate is the future in replication technology from Oracle and aims to be best of breed GoldenGate supports homogeneous replication between Oracle databases It supports heterogeneous replication involving other brands such as Microsoft SQL Server and IBM DB2 Universal Server GoldenGate is high speed bidirectional highly parallelized and makes only a light impact on the performance of databases involved in replication The authors share their experience in the form of tutorials on designing and implementing all types of Oracle GoldenGate environments You'll learn methods for tuning Oracle GoldenGate performance You'll discover GoldenGate's utility as a migration and extract transform load ETL tool You'll learn to configure highly available environments involving GoldenGate Real Application Clusters and Data Guard From installation to design to implementation and troubleshooting Expert Oracle GoldenGate helps you master all aspects of using and applying Oracle GoldenGate as the replication tool of choice in your environment Explains all aspects of using GoldenGate for replication Covers homogeneous heterogeneous and bidirectional replication

Shows the use of GoldenGate for data migration and extract transform load ETL Mastering Oracle GoldenGate Ravinder Gupta,2016-11-01 Master Oracle GoldenGate technology on multiple database platforms using this step by step implementation guide Learn about advanced features to use in building a robust high availability replication system Provided are detailed illustration of Oracle GoldenGate concepts GoldenGate tools and add ons as well as illustrative examples The book covers Oracle GoldenGate for Oracle database and also discusses setup and configuration for other common databases such as IBM DB2 SYBASE ASE MySQL and Microsoft SQL Server The technology landscape is fast changing and Mastering Oracle GoldenGate stays current by covering the new features included in Oracle GoldenGate 12c The book covers both classic capture and integrated capture as well as delivery Also covered are Oracle GoldenGate security and performance tuning to keep your system secure and performing at its best You will learn to monitor your GoldenGate system using tools that come with Oracle GoldenGate management pack as well as using shell scripts Troubleshooting is well illustrated with examples Covering Oracle GoldenGate technology across common database brands Discussing high performing and secure replication environments Speaking to replication in Big Data and cloud computing environments What You Will Learn Implement Oracle GoldenGate for real time replication Secure and tune your replication environment for high performance Administer your Oracle GoldenGate environment Learn troubleshooting approaches with help of examples Make use of GoldenGate Management Pack and its API Feed live data into Big Data and cloud based systems Who This Book Is For Database professionals who have chosen to ride the Oracle GoldenGate roller coaster for real time replication solutions The book is for beginners as well as professionals who are willing to master the leading replication technology in the industry It is an excellent choice for professionals who are implementing or maintaining Oracle GoldenGate replication environments on any of the major database management system platforms *Oracle 11g.R2: A Practical Guide to Implementing the Latest Features* Pasquale De Marco,2025-04-07 Oracle 11g R2 is the latest iteration of Oracle s flagship database offering a comprehensive suite of features to help organizations optimize their data management strategies This practical guide is designed to help you harness the full potential of Oracle 11g R2 providing a comprehensive overview of the latest features along with step by step instructions and real world examples for effective implementation With its focus on practical implementation this guide covers a wide range of topics including Performance optimization techniques to enhance the speed and efficiency of your database High availability and disaster recovery solutions to ensure business continuity and minimize downtime Robust security measures to protect data from unauthorized access and cyber threats Data integrity features to maintain the accuracy and consistency of your data Automation tools to streamline database operations and improve productivity Whether you re a seasoned database administrator or just starting out this book provides the knowledge and skills you need to master Oracle 11g R2 and unlock its full potential With clear explanations hands on exercises and expert tips you ll gain a deep understanding of Oracle s latest features and how to use them effectively to improve performance

enhance security and streamline your database operations This practical guide is an essential resource for anyone looking to get the most out of Oracle 11g R2 With its comprehensive coverage of the latest features and its focus on practical implementation this book will help you unlock the full potential of Oracle s powerful database and drive your organization s success in the digital age If you like this book write a review **Working with Oracle GoldenGate 12c** Gavin

Powell,2019-01-25 This book teaches the basics of Oracle GoldenGate which is a product that is used to simplify the process of Oracle Database Replication GoldenGate can be used for reporting failover high availability live reporting data warehousing and BigData ETL process as well as connecting to multiple other data sources outside of Oracle Database such as SQL Server MySQL Teradata PostgreSQL and many others The purpose of GoldenGate and its popularity is its ability to make the highly complex architecture of database replication into a much more simplistic task This book teaches the reader how to use Oracle GoldenGate from installation to troubleshooting **Zero Downtime Database Upgrade and Active**

Active Replication Using Oracle GoldenGate 11g Release 2 Kashif Aslam,2012-07-12 A Must Have Guide for using Oracle GoldenGate in Oracle Database Upgrade and Bi Directional Replication ProjectsHarness the power of Oracle GoldenGate 11gR2 robust tool and use Oracle GoldenGate for your next Database Upgrade Project or for your High Availability requirements Your next Oracle Database Upgrade project should not be nerve wrecking and scary rather you can perform your Oracle Database Upgrade without extensive downtime with full end to end functional and performance testing capabilities Moreover Oracle GoldenGate provides you rollback capabilities like none other in case of a failed Database Upgrade If you are planning to implement High Availability or Disaster Recovery solution you can utilize Oracle GoldenGate Bi directional capabilities to not only provide you High Availability and Disaster Recovery solution but also enable you to use your other database for Read Write activity for better utilization of resources Written by Kashif Aslam who himself has performed multiple database upgrades using Oracle GoldenGate and also has implemented multiple Oracle GoldenGate replication projects including 4 way Multi Master Active Active replication this book provides step by step instructions with screenshots and sample codes to fully enable you to perform Oracle database Upgrade using Oracle GoldenGate and also setup Active Active Bi Directional replication along with detailed examples of configuring conflict detection and resolution methodologies **Maximum Availability Architecture (MAA) with Oracle GoldenGate MicroServices in HUB**

Architecture Lucia Hustatyova,2023-09-25 A step by step guide for designing implementing and managing Oracle GoldenGate with HUB Architecture KEY FEATURES Learn how to use the REST API command line solutions and web interface to manage Oracle GoldenGate Microservices Architecture Configure Oracle GoldenGate Microservices for disaster recovery and high availability architecture Learn how to monitor and troubleshoot Oracle GoldenGate Microservices Architecture DESCRIPTION Oracle GoldenGate is a software product that allows you to replicate data from one database to another If you are interested in using Oracle GoldenGate Microservices OGG MA in HUB configuration for database upgrade

migration and data replication then this book is a valuable resource for you This book provides a step by step guide for designing and implementing an Oracle GoldenGate Microservices architecture in a hub configuration with high availability HA and disaster recovery DR capabilities It begins by explaining the architecture of Oracle GoldenGate Microservices and then provides real world examples of how it can be used to upgrade or migrate databases replicate data and monitor the environment Moving on the book includes detailed instructions on how to install and configure Oracle GoldenGate Microservices as well as how to use the REST API command line and web interface to manage the solution Lastly the book provides a practical example of how the architecture can be used to achieve HA and DR for data replication By the end of the book you will be a confident and knowledgeable OGG MA user who is able to design implement and manage Oracle GoldenGate Microservices Architecture solutions for your organization

WHAT YOU WILL LEARN

Understand the architectural design of OGG MA in HUB configuration using ACFS Set up monitoring for OGG MA with Oracle Cloud Control Use the REST API in OGG for automation Check and verify data consistency with Veridata Perform patching without extended downtime by using high availability capabilities Learn how to handle errors during data replication in ACFS or OGG extract replicat processes

WHO THIS BOOK IS FOR

This book is for technical professionals database administrators and engineers who want complete control over their Oracle GoldenGate Microservices environment

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