

# ORACLE ERROR CODES

## Error Message Number Ranges

200	-	220	Control file management errors
250	-	299	Archival and media recovery errors
300	-	379	Redo log file errors
436	-	437	Oracle licensing errors
440	-	459	Background process startup errors
470	-	479	Background process fatal errors
500	-	599*	V5-compatibility DECnet driver errors
700	-	709	Row cache errors
900	-	999	Parse errors
1000	-	1099	Program interface errors
1100	-	1199	Database file errors
1400	-	1499	SQL execution errors
1500	-	1699	Execution errors
1700	-	1799	Parse errors (continued)
1800	-	1899	Data function errors
1900	-	1999	Parse errors (continued)
2000	-	2099	Parse errors (continued)
2100	-	2139	Precompiler runtime errors
2140	-	2499	Parse errors (continued)
2500	-	2699*	CT operating system errors
2700	-	2899*	UNIX two-task errors
3000	-	3199	Two-task interface errors
3500	-	3699*	Macintosh operating system errors
3700	-	3999*	AOS/V/S operating system errors
4000	-	4099	Invalid parameter errors
4100	-	4499*	MVS operating system errors
4500	-	4899*	CMS operating system errors
5000	-	5899*	OEM operating system errors
5900	-	5999*	Wang operating system errors
6000	-	6499*	SQL*Net errors
6500	-	6599	PL/SQL errors
6600	-	6999*	SQL*Net errors (continued)
7000	-	7099*	SQL*Connect/DB2 errors
7100	-	7199*	SQL*Connect/TMS errors
7200	-	7499*	UNIX operating system errors
7500	-	7999*	VAX/VMS operating system errors
8000	-	8199	Data layer errors

\*Product-specific or System-specific error message not in this manual.

ORA-00000:	normal, successful completion
ORA-00001:	duplicate key in index
ORA-00014:	there no session number <i>num</i> in this process
ORA-00017:	maximum number of calls exceeded
ORA-00018:	maximum number of sessions exceeded
ORA-00019:	maximum sessions per process ( <i>num</i> ) exceeded
ORA-00020:	maximum number of processes ( <i>num</i> ) exceeded
ORA-00051:	timeout occurred while waiting for resource
ORA-00052:	maximum number of enqueue resources ( <i>num</i> ) exceeded

# Oracle Error Codes Range

**LM Reder**



## Oracle Error Codes Range:

**Mastering the Art of PL/SQL Programming: Unraveling the Secrets of Expert-Level Programming** Steve Jones, 2025-02-22 Mastering the Art of PL SQL Programming Unraveling the Secrets of Expert Level Programming is an indispensable guide for experienced developers seeking to elevate their PL SQL skills to a professional level This comprehensive resource delves into the intricacies of advanced data handling dynamic SQL and complex exception management With a focus on practical application and real world examples readers are empowered to leverage PL SQL s full potential in creating robust secure and high performance database solutions Each chapter methodically builds on core concepts from mastering cursors and efficient stored procedures to employing advanced triggers and optimizing performance The book emphasizes best practices for security demonstrating how to guard against vulnerabilities while maintaining seamless application functionality Techniques for handling modern data formats like XML and JSON are also covered allowing developers to stay ahead in the rapidly evolving tech landscape Whether refining processes through sophisticated debugging techniques or adopting test driven development strategies this expertly crafted narrative equips programmers with the tools needed to solve complex challenges Mastering the Art of PL SQL Programming is not just a book but a vital companion inspiring confidence and technical prowess in seasoned developers charting their path toward mastery

**Oracle and PL/SQL Recipes** Josh Juneau, Matt Arena, 2012-02-02 Oracle PL SQL Recipes is your go to book for PL SQL programming solutions It takes a task oriented approach to PL SQL programming that lets you quickly look up a specific task and see the pattern for a solution Then it s as simple as modifying the pattern for your specific application and implementing it And you re done and home for dinner Oracle PL SQL Recipes is another in Apress ongoing series of recipe books aimed at Oracle practitioners The recipe format is ideal for the busy professional who just needs to get the job done Covers the most common PL SQL programming problems Presents solutions in ready to use format Stays short and to the point **Oracle**

**PL/SQL Programming: A Developer's Workbook** Steven Feuerstein, Andrew Odewahn, 2000 Written by one of the world s leading experts on the Oracle PL SQL language this text offers extensive exercises in all skill levels covering major features of the language Also provides a primer to the PL SQL language *OCP Instructors Guide for Oracle DBA Certification*

Christopher Foot, 2004-04 An instructor s guide for teaching Oracle DBA certification candidates this book is highly technical and written for Oracle Certified Professional OCP DBA instructors who want to ensure that their students successfully pass their Oracle OCP certification exam Covering those OCP topics that students find the most challenging instructors will find targeted Oracle OCP testing content test taking tips and actual OCP test content Other test topics covered include database architectures design review meetings software installation database objects backup and recovery and tuning and performance

**Oracle PL/SQL Programming** Steven Feuerstein, Bill Pribyl, 2014-01-23 Considered the best Oracle PL SQL programming guide by the Oracle community this definitive guide is precisely what you need to make the most of Oracle

s powerful procedural language The sixth edition describes the features and capabilities of PL SQL up through Oracle Database 12c Release 1 Hundreds of thousands of PL SQL developers have benefited from this book over the last twenty years this edition continues that tradition With extensive code examples and a lively sense of humor this book explains language fundamentals explores advanced coding techniques and offers best practices to help you solve real world problems Get PL SQL programs up and running quickly with clear instructions for executing tracing testing debugging and managing code Understand new 12.1 features including the ACCESSIBLE\_BY clause WITH FUNCTION and UDF pragma BEQUEATH CURRENT\_USER for views and new conditional compilation directives Take advantage of extensive code samples from easy to follow examples to reusable packaged utilities Optimize PL SQL performance with features like the function result cache and Oracle utilities such as PL Scope and the PL SQL hierarchical profiler Build modular easy to maintain PL SQL applications using packages procedures functions and triggers

#### **Oracle 11G: With Pl/Sql Approach** Technologies

Cadcim,2010-09 **Logging in Action** Phil Wilkins,2022-03-29 Make log processing a real asset to your organization with powerful and free open source tools In Logging in Action you will learn how to Deploy Fluentd and Fluent Bit into traditional on premises IoT hybrid cloud and multi cloud environments both small and hyperscaled Configure Fluentd and Fluent Bit to solve common log management problems Use Fluentd within Kubernetes and Docker services Connect a custom log source or destination with Fluentd's extensible plugin framework Logging best practices and common pitfalls Logging in Action is a guide to optimize and organize logging using the CNCF Fluentd and Fluent Bit projects You'll use the powerful log management tool Fluentd to solve common log management and learn how proper log management can improve performance and make management of software and infrastructure solutions easier Through useful examples like sending log driven events to Slack you'll get hands on experience applying structure to your unstructured data Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the technology Don't fly blind An effective logging system can help you see and correct problems before they cripple your software With the Fluentd log management tool it's a snap to monitor the behavior and health of your software and infrastructure in real time Designed to collect and process log data from multiple sources using the industry standard JSON format Fluentd delivers a truly unified logging layer across all your systems About the book Logging in Action teaches you to record and analyze application and infrastructure data using Fluentd Using clear relevant examples it shows you exactly how to transform raw system data into a unified stream of actionable information You'll discover how logging configuration impacts the way your system functions and set up Fluentd to handle data from legacy IT environments local data centers and massive Kubernetes driven distributed systems You'll even learn how to implement complex log parsing with RegEx and output events to MongoDB and Slack What's inside Capture log events from a wide range of systems and software including Kubernetes and Docker Connect to custom log sources and destinations Employ Fluentd's extensible plugin framework Create a custom plugin for niche problems About

the reader For developers architects and operations professionals familiar with the basics of monitoring and logging About the author Phil Wilkins has spent over 30 years in the software industry Has worked for small startups through to international brands Table of Contents PART 1 FROM ZERO TO HELLO WORLD 1 Introduction to Fluentd 2 Concepts architecture and deployment of Fluentd PART 2 FLUENTD IN DEPTH 3 Using Fluentd to capture log events 4 Using Fluentd to output log events 5 Routing log events 6 Filtering and extrapolation PART 3 BEYOND THE BASICS 7 Performance and scaling 8 Driving logs with Docker and Kubernetes 9 Creating custom plugins PART 4 GOOD LOGGING PRACTICES AND FRAMEWORKS TO MAXIMIZE LOG VALUE 10 Logging best practices 11 Logging frameworks *Mastering PL/SQL Through Illustrations* Dr. B. CHANDRA, 2020-09-15 Learn advanced techniques and best practices of Angular programming for building enterprise web applications Key Features a Get familiar with the core concepts of Angular a Discover best practices tips and tricks while working with Angular a Learn how to architect data driven web applications a Explore methods to pass data between components in Angular a Learn how to deploy and secure your Angular application Description Angular is a Single Page Application SPA development framework open sourced by Google The Angular framework is written in TypeScript language which enables a web developer to write JavaScript code in Object Oriented fashion TypeScript makes it easier to build a client side web application with classes interfaces generics inheritance and other Object Oriented features TypeScript compiler takes care of transpiling these features into native JavaScript Angular is a framework that comes with Dependency Injection HTTP communication Forms and other features out of the box This book will leverage on your prior programming knowledge to learn Angular Microsoft Net stack C Windows Forms WPF ASP NET have been widely used for developing desktop and web applications We shall be referring to concepts from these technologies with Angular whenever applicable thus having prior experience would be a great advantage This book takes you from the basics of TypeScript language to building modular and robust enterprise web applications and deployment What will you learn a Learn how to orchestrate complex Angular applications a Get to know more about Dependency Injection in depth a Learn how to build template and dynamic forms in Angular a Learn how to use Angular routes in an application a Learn how to communicate with backend services using HTTP Who this book is for This book is for readers who want to learn Angular Having a basic Object Oriented programming knowledge programming experience with C Net Java and hands on web development experience would be an added advantage Table of Contents 1 Typescript the underdog 2 Hello Angular 3 Building small and simple 4 Data Binding and Pipes 5 NgModule in depth 6 Dependency Injection and Services 7 Building forms 8 Communication within Components 9 Consuming HTTP Resources 10 Routing Angular application 11 Deployment and tools About the Author Balram Chavan is a software professional having 11 years of relevant experience working in cross domains He has been awarded with GitHub Developer Program Membership for his contribution to open source world He also contributes to multiple technology blogs and forums Balram has also published many npm js packages for Angular

framework Your LinkedIn Profile <https://www.linkedin.com/in/balramchavan> [Beginning Oracle Database 12c Administration](#) Ignatius Fernandez, 2015-07-20 Beginning Oracle Database 12c Administration is your entry point into a successful and satisfying career as an Oracle Database Administrator. The chapters of this book are logically organized into four parts closely tracking the way your database administration career will naturally evolve. Part 1 Database Concepts gives necessary background in relational database theory and Oracle Database concepts. Part 2 Database Implementation teaches how to implement an Oracle database correctly. Part 3 Database Support exposes you to the daily routine of a database administrator and Part 4 Database Tuning introduces the fine art of performance tuning. Beginning Oracle Database 12c Administration provides information that you won't find in other books on Oracle Database. You'll discover not only technical information but also guidance on work practices that are as vital to your success as are your technical skills. The author's favorite chapter is The Big Picture and the Ten Deliverables. It is the editor's favorite chapter too. If you take the lessons in that chapter to heart, you can quickly become a much better Oracle database administrator than you ever thought possible. You will grasp the key aspects of theory behind relational database management systems and learn how to install and configure an Oracle database and ensure that it's properly licensed. Execute common management tasks in a Linux environment. Defend against data loss by implementing sound backup and recovery practices and improve database and query performance. [Oracle PL/SQL Language Pocket Reference](#) Steven Feuerstein, Bill Pribyl, Chip Dawes, 2015-09-09 Be more productive with the Oracle PL/SQL language. The fifth edition of this popular pocket reference puts the syntax of specific PL/SQL language elements right at your fingertips, including features added in Oracle Database 12c. Whether you're a developer or database administrator, when you need answers quickly, the Oracle PL/SQL Language Pocket Reference will save you hours of frustration with concise summaries of fundamental language elements such as block structure, datatypes and declarations, statements for program control, cursor management and exception handling, records, procedures, functions, triggers and packages, execution of PL/SQL functions in SQL, compilation options, object-oriented features, collections and Java integration. This handy pocket reference is a perfect companion to Steven Feuerstein and Bill Pribyl's bestselling Oracle PL/SQL Programming. **Teach Yourself Oracle 8 Database Development in 21 Days** David Lockman, 1997 Learn the basics of Oracle database objects for versions 7.x through the new Oracle8, explore the structure of client-server computing and the new Network Computing Architecture implemented by Oracle, build Oracle database objects in a relational model, develop an intuitive user interface with Developer 2000 and Oracle Forms or Oracle Power Objects, master PL/SQL for improving performance and error handling, create easy-to-read visual output with Oracle Reports and Oracle Graphics, enhance user interactivity using triggers, leverage the NCA and Oracle Cartridges for cross-platform Web applications and connect your database to the Web with Oracle Web Application Server 3.0. Developer 2000 for the Web and Java. [Oracle Database 12c PL/SQL Programming](#) Michael McLaughlin, 2014-02-07 Master Oracle Database 12c PL/SQL Application

Development Develop debug and administer robust database programs Filled with detailed examples and expert strategies from an Oracle ACE Oracle Database 12c PL SQL Programming explains how to retrieve and process data write PL SQL statements execute effective queries incorporate PHP and Java and work with dynamic SQL Code testing security and object oriented programming techniques are fully covered in this comprehensive Oracle Press guide Explore new SQL and PL SQL features in Oracle Database 12c Build control structures cursors and loop statements Work with collections varrays tables and associative array collections Locate and repair errors and employ exception handlers Execute black box white box and integration tests Configure and manage stored packages and libraries Handle security with authentication and encryption Use LOBs to store text and multimedia content Write and implement PL SQL and Java triggers Extend functionality using dynamic SQL statements Understand object types nested tables and unnesting queries *GoldenGate Essentials* Richard Johnson, 2025-06-14 GoldenGate Essentials GoldenGate Essentials provides a comprehensive and practical guide to mastering Oracle GoldenGate the industry leading technology for real time data integration and replication across complex IT landscapes Beginning with a clear exploration of GoldenGate s architecture core processes and foundational concepts the book delivers a structured approach to deploying optimizing and managing enterprise replication solutions Readers will benefit from thorough coverage of process flows from Extract and Replicat operations to fault tolerant deployments modern microservices architectures and robust security configurations making this an indispensable reference for database administrators architects and data integration specialists Spanning installation configuration and environment preparation the book details essential planning for both on premises and cloud based deployments covering sizing upgrades file system layout and modern container ecosystems Advanced chapters delve into extract and replicat tuning parameter customization handling of large and special data types and sophisticated filtering and transformation techniques ensuring accuracy flexibility and resilience in data movement Heterogeneous replication scenarios are explained with practical advice on cross database platforms encoding big data integration and real time streaming empowering professionals to address today s multi cloud and hybrid environments Recognizing the critical importance of data integrity compliance and operational excellence GoldenGate Essentials also addresses transactional consistency conflict management performance tuning comprehensive monitoring and troubleshooting with diagnostic best practices The book concludes with forward looking insights on GoldenGate s evolution from cloud native deployment to integration with CI CD DataOps and emerging analytics pipelines With actionable examples and strategies throughout this essential volume equips practitioners to design and operate robust scalable replication architectures at the heart of modern enterprise data strategies **Oracle SQL\*Plus: The Definitive Guide** Jonathan Gennick, 2004-11-16 Despite its wide availability and usage few developers and DBAs have mastered the true power of Oracle SQLPlus This bestselling book now updated for Oracle 10g is the only in depth guide to this interactive query tool for writing SQL scripts It s an essential resource for any Oracle user The new second edition of Oracle SQLPlus

The Definitive Guide clearly describes how to perform step by step all of the tasks that Oracle developers and DBAs want to perform with SQLPlus and maybe some you didn't realize you could perform. With Oracle SQLPlus The Definitive Guide you'll expertly write and execute script files, generate ad hoc reports, extract data from the database, query the data dictionary, tables, customize an SQLPlus environment, and much more. It also includes a handy quick reference to all of its syntax options and an often requested chapter on SQL itself along with a clear, concise and complete introduction. This book is truly the definitive guide to SQLPlus. It's an indispensable resource for those who are new to SQL Plus, a task oriented learning tool for those who are already using it, and an immediately useful quick reference for every user. If you want to leverage the full power and flexibility of this popular Oracle tool, you'll need this book.

*Using Oracle* Ted Crooks, 1991. Users learn how to create and access a wide variety of database applications with this new Que text. The book teaches sound database design practices and explains the use of Oracle's embedded SQL for customized applications. Features Quick Starts and a tear out Command Card.

*Programming Oracle Triggers and Stored Procedures* Kevin Owens, 2004. Complete tutorial for database developers. Thorough coverage of PL/SQL. Practical cookbook techniques. Effectively create and manage complex databases with Oracle Systems and database expert Kevin Owens explores PL/SQL. Oracle's answer to the Structured Query Language. SQL and teaches you what you need to know to build robust and complex databases for your business. Using easy to follow instructions and examples, this book presents techniques to take advantage of Oracle features such as triggers and stored procedures, features that allow your databases to incorporate business rules which are easy to manage and modify as the business evolves. Topics covered include Viewing constraints in the data dictionary, Complex rule enforcement, PL/SQL program units and language features, Data types and composite structure, Error handling and exceptions, Inter process communications, Declarative constraints including primary key, unique, foreign key, check and much more.

**Programming Oracle Triggers and Stored Procedures** Third Edition is an invaluable resource for database developers, designers and project leaders looking to build and maintain truly intelligent complex databases.

**Guide to Oracle9i** Joline Morrison, Mike Morrison, 2003. Accompanying 2 CD ROM set titled Oracle9i developer suite.

**Oracle8 Troubleshooting** Rama Velpuri, Anand Adkoli, 1999. This latest edition has all new material on Oracle8 and Oracle Applications such as Oracle Financials and Oracle Web Application Server. The CD ROM is value packed featuring Oracle World Wide Customer Support technical bulletins, sample scripts and sample configuration files.

**Oracle Desk Reference** Guy Harrison, 2000. PLEASE PROVIDE COURSE INFORMATION. PLEASE PROVIDE.

*Developing Personal Oracle 7 for Windows 95 Applications* David Lockman, 1997. A tutorial which is intended to lead the reader step by step through the development process in Personal Oracle7, also demonstrating real world techniques with the example of the development of a database application for managing a repair store.



## Unveiling the Magic of Words: A Report on "**Oracle Error Codes Range**"

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the positioning of Precision, a new toothbrush. Colgate-Palmolive's main concern regarding the launch of ... Colgate palmolive the precision toothbrush | PPT Jul 19, 2010 — Colgate palmolive company the precision toothbrush case studyYash B. 4.5K views•54 slides. Colgate palmolive case analysis by. Le macchine e l'industria da Smith a Marx Panoramica del libro. Le macchine e l'industria da Smith a Marx. 16mo. pp. 302. . Molto buono (Very Good). . Prima edizione (First Edition). . Amazon.it: Le macchine e l'industria da Smith a Marx Dettagli libro · Lunghezza stampa. 307 pagine · Lingua. Italiano · Editore. Einaudi · Data di pubblicazione. 1 gennaio 1971 · ISBN-10. 8806325817 · ISBN-13. 978 ... Le macchine e l'industria da Smith a Marx - Armando De ... Le macchine e l'industria da Smith a Marx è un libro di Armando De Palma pubblicato da Einaudi nella collana Piccola biblioteca Einaudi: acquista su IBS a ... Le macchine e l'industria da Smith a Marx Le macchine e l'industria da Smith a Marx è un libro di Armando De Palma pubblicato da Einaudi : acquista su Feltrinelli a 8.40€! Le macchine e l'industria da Smith a Marx by DE PALMA ... Le macchine e l'industria da Smith a Marx ; Condition: Molto buono (Very Good) ; Seller. Studio Bibliografico Marini · Seller rating: This seller has earned a 5 ... le macchine e l'industria da smith a marx - AbeBooks Le macchine e l'industria da Smith a Marx di Armando De Palma e una grande selezione di libri, arte e articoli da collezione disponibile su AbeBooks.it. Le macchine e l'industria da Smith a Marx Nov 22, 2023 — Le macchine e l'industria da Smith a Marx è un libro di Armando De Palma pubblicato da Einaudi : acquista su Feltrinelli a 8.50€! Le macchine e l'industria da Smith a Marx Le macchine e l'industria da Smith a Marx. 13,00 €. iva esente Art. 74. DE PALMA - Le macchine e l'industria da Smith a Marx DE PALMA - Le macchine e l'industria da Smith a Marx ; Quantità. 1 disponibile ; Numero oggetto. 292173149877 ; ISBN. Non applicabile ; EAN. Non applicabile ... Tatterhood and Other Tales “Tatterhood,” a Norwegian tale, is the first of 25 folk tales of brave, smart, and strong girls and women from collected, edited, and adapted from Africa, the ... Tatterhood and Other Tales by Ethel Johnston Phelps These twenty-five traditional tales come from Asia, Europe, Africa, and the Americas. All the central characters are spirited females—decisive heroes of ... Tatterhood and other tales: Stories of magic and adventure “Tatterhood,” a Norwegian tale, is the first of 25 folk tales of brave, smart, and strong girls and women from collected, edited, and adapted from Africa, the ... Tatterhood and Other Tales: Stories of Magic and Adventure These twenty-five traditional tales come from Asia, Europe, Africa, and the Americas. All the central characters are spirited females--decisive heroes of ... Tatterhood and Other Tales book by Ethel Johnston Phelps These twenty-five traditional tales come from Asia, Europe, Africa, and the Americas. All the central characters are spirited females--decisive heroes of ... Tatterhood Jul 12, 2016 — In every story, Tatterhood highlights the power of folklore and fairytales to hold up a mirror to our own humanity, reflecting back a glittering ... Tatterhood and Other Tales - Softcover These twenty-five traditional tales come from Asia, Europe, Africa, and the Americas. All the central characters are spirited females—decisive heroes of ... Tatterhood and Other Tales by Ethel Johnston Phelps These twenty-five traditional tales come from Asia, Europe, Africa, and the Americas. All the central characters are spirited females—decisive heroes of ... Tatterhood

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