



# Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle)

By Ignatius Fernandez

Download now

Read Online ➔

## Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) By Ignatius Fernandez

This book, written by veteran Oracle database administrator **Iggy Fernandez**, a regular on the Oracle conference circuit and the editor of *NoCOUG Journal*, is a manageable introduction to key Oracle database administration topics including planning, installation, monitoring, troubleshooting, maintenance, and backups, to name just a few. As is clear from the table of contents, this book is not simply a recitation of Oracle Database features such as what you find in the reference guides available for free download on the Oracle web site. For example, the chapter on database monitoring explains how to monitor database availability, database changes, database security, database backups, database growth, database workload, database performance, and database capacity.

The chapters of this book are logically organized into four parts that closely track the way your database administration career will naturally evolve. Part 1 gives you necessary background in relational database theory and Oracle Database concepts, Part 2 teaches you how to implement an Oracle database correctly, Part 3 exposes you to the daily routine of a database administrator, and Part 4 introduces you to the fine art of performance tuning. Each chapter has exercises designed to help you apply the lessons of the chapter. Each chapter also includes a list of reference works that contain more information on the topic of the chapter.

In this book, you'll find information that you won't find in other books on Oracle Database. Here you'll discover not only technical information, but also guidance on work practices that are as vital to your success as technical skills. The author's favorite chapter is "The Big Picture and the Ten Deliverables." 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.

### What you'll learn

- Theory of relational database management systems
- Oracle Database internals

- Licensing, architecture, and sizing
- Software installation and database creation
- Using indexes to improve performance
- User management and data loading
- How to monitor all aspects of your database
- How to solve and fix problems
- Database backups and database recovery
- Database maintenance
- Database tuning
- SQL tuning

### **Who this book is for**

If you are an IT professional who has been thrust into an Oracle database administration role without the benefit of formal training, or you just want to understand how Oracle Database works, this book is for you. It's the book the author wishes he'd had when he first started using Oracle Database many years ago. It's the book that he would have liked to have given to the many IT colleagues and friends who, over the years, have asked him to teach them the basics of Oracle Database.

 [Download Beginning Oracle Database 11g Administration: Fro ...pdf](#)

 [Read Online Beginning Oracle Database 11g Administration: F ...pdf](#)

# Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle)

*By Ignatius Fernandez*

**Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle)** By Ignatius Fernandez

This book, written by veteran Oracle database administrator **Iggy Fernandez**, a regular on the Oracle conference circuit and the editor of *NoCOUG Journal*, is a manageable introduction to key Oracle database administration topics including planning, installation, monitoring, troubleshooting, maintenance, and backups, to name just a few. As is clear from the table of contents, this book is not simply a recitation of Oracle Database features such as what you find in the reference guides available for free download on the Oracle web site. For example, the chapter on database monitoring explains how to monitor database availability, database changes, database security, database backups, database growth, database workload, database performance, and database capacity.

The chapters of this book are logically organized into four parts that closely track the way your database administration career will naturally evolve. Part 1 gives you necessary background in relational database theory and Oracle Database concepts, Part 2 teaches you how to implement an Oracle database correctly, Part 3 exposes you to the daily routine of a database administrator, and Part 4 introduces you to the fine art of performance tuning. Each chapter has exercises designed to help you apply the lessons of the chapter. Each chapter also includes a list of reference works that contain more information on the topic of the chapter.

In this book, you'll find information that you won't find in other books on Oracle Database. Here you'll discover not only technical information, but also guidance on work practices that are as vital to your success as technical skills. The author's favorite chapter is "The Big Picture and the Ten Deliverables." 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.

## What you'll learn

- Theory of relational database management systems
- Oracle Database internals
- Licensing, architecture, and sizing
- Software installation and database creation
- Using indexes to improve performance
- User management and data loading
- How to monitor all aspects of your database
- How to solve and fix problems
- Database backups and database recovery
- Database maintenance
- Database tuning
- SQL tuning

## Who this book is for

If you are an IT professional who has been thrust into an Oracle database administration role without the

benefit of formal training, or you just want to understand how Oracle Database works, this book is for you. It's the book the author wishes he'd had when he first started using Oracle Database many years ago. It's the book that he would have liked to have given to the many IT colleagues and friends who, over the years, have asked him to teach them the basics of Oracle Database.

**Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) By Ignatius Fernandez Bibliography**

- Sales Rank: #888747 in Books
- Brand: Brand: Apress
- Published on: 2009-02-17
- Original language: English
- Number of items: 1
- Dimensions: 9.10" h x 1.05" w x 6.90" l, 1.77 pounds
- Binding: Paperback
- 464 pages

 [Download Beginning Oracle Database 11g Administration: Fro ...pdf](#)

 [Read Online Beginning Oracle Database 11g Administration: F ...pdf](#)

## **Download and Read Free Online Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) By Ignatius Fernandez**

---

### **Editorial Review**

#### **About the Author**

**Iggy Fernandez** has a rich history of working with Oracle Database in many capacities. He is the author of Beginning Oracle Database 11g Administration (Apress, 2009) and teaches Oracle database administration at University of Washington Professional & Continuing Education. He was the president of the Northern California Oracle Users Group (NoCOUG), the longest running and most active Oracle users group in the world. He writes regularly for the NoCOUG Journal and has been its editor for many years. Iggy's favorite topics are database performance and SQL performance, and he regularly speaks on these topics at Oracle conferences. He has a lot of opinions but is willing to change them when confronted with fresh facts. His favorite quote is "A foolish consistency is the hobgoblin of little minds, adored by little statesmen and philosophers and divines - Speak what you think now in hard words, and to-morrow speak what to-morrow thinks in hard words again, though it contradict every thing you said to-day." - Ralph Waldo Emerson. You can follow him online at <http://iggyfernandez.wordpress.com/>.

### **Users Review**

#### **From reader reviews:**

##### **Edna Garza:**

Reading a e-book can be one of a lot of exercise that everyone in the world likes. Do you like reading book and so. There are a lot of reasons why people enjoy it. First reading a book will give you a lot of new details. When you read a guide you will get new information due to the fact book is one of numerous ways to share the information or their idea. Second, examining a book will make an individual more imaginative. When you looking at a book especially fictional book the author will bring you to definitely imagine the story how the character types do it anything. Third, you are able to share your knowledge to other folks. When you read this Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle), it is possible to tells your family, friends and soon about yours publication. Your knowledge can inspire others, make them reading a book.

##### **Herman Deans:**

Spent a free time and energy to be fun activity to complete! A lot of people spent their spare time with their family, or their friends. Usually they performing activity like watching television, likely to beach, or picnic in the park. They actually doing same thing every week. Do you feel it? Will you something different to fill your personal free time/ holiday? Could possibly be reading a book may be option to fill your no cost time/ holiday. The first thing that you will ask may be what kinds of publication that you should read. If you want to try out look for book, may be the e-book untitled Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) can be fine book to read. May be it is usually best activity to you.

**Scott Reisinger:**

Reading can be called imagination hangout, why? Because if you are reading a book particularly book entitled Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) your brain will drift away through every dimension, wandering in each and every aspect that maybe unfamiliar for but surely can become your mind friends. Imagining just about every word written in a reserve then become one form conclusion and explanation that will maybe you never get previous to. The Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) giving you another experience more than blown away your mind but also giving you useful details for your better life in this era. So now let us demonstrate the relaxing pattern the following is your body and mind will be pleased when you are finished reading it, like winning a casino game. Do you want to try this extraordinary wasting spare time activity?

**Ana May:**

A lot of people said that they feel weary when they reading a e-book. They are directly felt the item when they get a half portions of the book. You can choose the actual book Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) to make your own reading is interesting. Your current skill of reading talent is developing when you such as reading. Try to choose easy book to make you enjoy to learn it and mingle the feeling about book and examining especially. It is to be very first opinion for you to like to available a book and learn it. Beside that the book Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) can to be your new friend when you're really feel alone and confuse in what must you're doing of that time.

**Download and Read Online Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) By Ignatius Fernandez #UAXWFJMH9Z4**

# **Read Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) By Ignatius Fernandez for online ebook**

Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) By Ignatius Fernandez Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) By Ignatius Fernandez books to read online.

## **Online Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) By Ignatius Fernandez ebook PDF download**

**Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) By Ignatius Fernandez Doc**

**Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) By Ignatius Fernandez Mobipocket**

**Beginning Oracle Database 11g Administration: From Novice to Professional (Expert's Voice in Oracle) By Ignatius Fernandez EPub**