

Preface

This manual explains how to tune Oracle SQL.

Audience

This document is intended for database administrators and application developers who perform the following tasks:

- Generating and interpreting SQL execution plans
- Managing optimizer statistics
- Influencing the optimizer through initialization parameters or SQL hints
- Controlling cursor sharing for SQL statements
- Monitoring SQL execution
- Performing application tracing
- Managing SQL tuning sets
- Using SQL Tuning Advisor or SQL Access Advisor
- Managing SQL profiles
- Managing SQL baselines

Documentation Accessibility

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Access to Oracle Support

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Related Documents

This manual assumes that you are familiar with *Oracle Database Concepts*. The following books are frequently referenced:

- *Oracle Database Data Warehousing Guide*
- *Oracle Database VLDB and Partitioning Guide*
- *Oracle Database SQL Language Reference*
- *Oracle Database Reference*

Many examples in this book use the sample schemas, which are installed by default when you select the Basic Installation option with an Oracle Database. See *Oracle Database Sample Schemas* for information on how these schemas were created and how you can use them.

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
<code>monospace</code>	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.