SQL*Plus Installation

SQL*Plus is a component of Oracle Database. SQL*Plus, and its command-line user interface, Windows GUI, and iSQL*Plus web-based user interface are installed by default when you install the Oracle Database.

Some aspects of Oracle Database and SQL*Plus differ from one computer and operating system to another. These topics are discussed in the Oracle Database Installation Guide for each operating system that SQL*Plus supports.

Keep a copy of your Oracle Database Installation Guide available for reference.

SQL*Plus Date Format

The default date format in SQL*Plus is determined by the database NLS_DATE_ FORMAT parameter and may use a date format displaying two digit years. You can use the SQL TO_CHAR function, or the SQL*Plus COLUMN FORMAT command in your SELECT statements to control the way dates are displayed in your report.

Who Can Use SQL*Plus

The SQL*Plus, SQL, and PL/SQL command languages are powerful enough to serve the needs of users with some database experience, yet straightforward enough for new users who are just learning to work with the Oracle Database.

The SQL*Plus language is easy to use. For example, to rename a column labelled LAST_NAME with the heading "Family Name", enter the command:

COLUMN LAST_NAME HEADING 'Family Name'

Similarly, to list column definitions for the EMPLOYEES table, enter the command:

DESCRIBE EMPLOYEES

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