

Database Programming with PL/SQL

1-2: Benefits of PL/SQL

Practice Activities

Vocabulary

Identify the vocabulary word for each definition below:

Portability	The ability for PL/SQL programs to run anywhere an Oracle server runs.
Blocks	The basic unit of PL/SQL programs- also known as modules.
Exception	An error that occurs in the database or in a user's program during runtime.

Try It / Solve It

1. Why is it more efficient to combine SQL statements into PL/SQL blocks
2. Why is it beneficial to use PL/SQL with an Oracle database? List at least three reasons.
3. How is PL/SQL different from C and Java? List three differences.
4. List three examples of what you can build with PL/SQL code.