

Creating Functions in PL/pgSQL



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Using PL/pgSQL



Process blocks of computation on the server



Includes control structures for iteration and conditional processing



Supports typed variables for complex calculations



Inherits all user-defined types, functions, and operators



Procedural language for creating functions and triggers



Demo



Structure of a PL/pgSQL program

Demo



Declaring and using variables

Demo



Executing queries

Demo



Control structures

Demo



Iteration

Demo



Using cursors

Demo



Dynamic queries

Summary



Converted SQL function to PL/pgSQL

Using variables

Executing queries

Control structures

Iteration

Cursors

Dynamic queries