## Beginner's Guide to the PL/SQL Language

Mark Kerzner NDC 1 Health Information Services

#### Introduction

Regardless of whether you are building a system to batch process data or you're building an online system with forms and reports, you will want to perform some task programmatically, and for that purpose you'll need to know PL/SQL.

This paper will attempt to introduce you to the many uses of PL/SQL and how to put all the pieces together. PL/SQL stands for Procedural Language SQL. It is the procedural language extension Oracle has created to be used with all Oracle products.

With PL/SQL, you can create program blocks that include variables, loops, conditional programming, error handling and external calls to other packages, procedures and functions that have been created with PL/SQL. It provides users with a means to perform SQL data manipulation within a program. PL/SQL provides users with a robust environment that can be used to create simple and complex applications in order to manipulate an Oracle database and control user applications. PL/SQL programs are created, compiled, stored and run directly from the database. This is extremely advantageous in the client/server environment and in the thin client Web browser environment that is becoming a large part of our daily lives.

#### Topics to be covered

The many features and syntax of the PL/SQL program is a subject that is well documented. This paper and supporting presentation are intended for a beginner level audience. As a result, advanced topics are out of the scope of this paper. The purpose of this paper is to provide a quick overview of PL/SQL. At the end of this paper you should have acquired the tools necessary to be able to create small and relatively simple PL/SQL programs, and maybe even a stored procedure or function. The only previous knowledge that is assumed in this paper is that the reader has an understanding of SQL.

This paper will touch on the following subjects:

- PL/SQL Block Syntax
- Declaration of Variables and Constants
- Conditional Constructs
- Loops
- Cursors
- Procedures, Packages and Functions
- I/O Methods

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