

DB Notes - 2.27.12

Monday, February 27 2012, 10:32 AM

PL/SQL Syntax

Anonymous

Declare

VariableName VariableType (Name, Type)

Cursor myCursor Is (reflects a select statement to return more than one row; equivalent to a ResultSet)

Select

ExceptionName Exception (Name, Type)

Begin

... statements

Exception

... exceptions

End

/

Show Errors

Create OR Replace Procedure MyProcedure ([IN, OUT, INOUT] ABC VARCHAR2)
AS or IS

Create OR Replace Function MyFunction ([IN, OUT, INOUT] ABC VARCHAR2)
Return Datatype
AS or IS

Execute MyProcedure

SET SERVEROUTPUT ON;

DBMS.OUTPUT package - a package in PL/SQL is equivalent to a class

Put is the same as Print

Put_Line is the same as Println

New_Line is the same as /n

Assignment operator is :=

Equivalency operator is =

